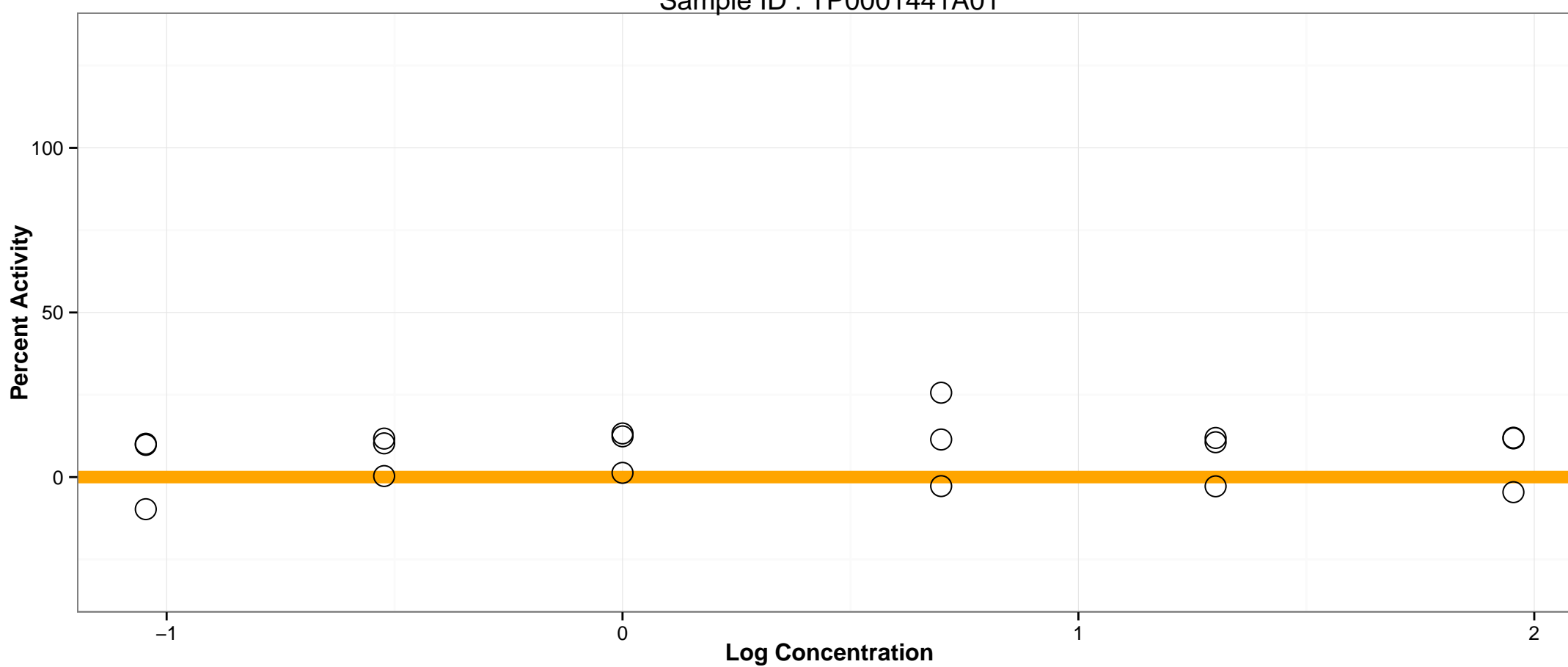


Chemical : 1-(Hydroxymethyl)-5,5-dimethylhydantoin
CAS : 116-25-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A01



HILL MODEL

HILL MODEL: Not applicable

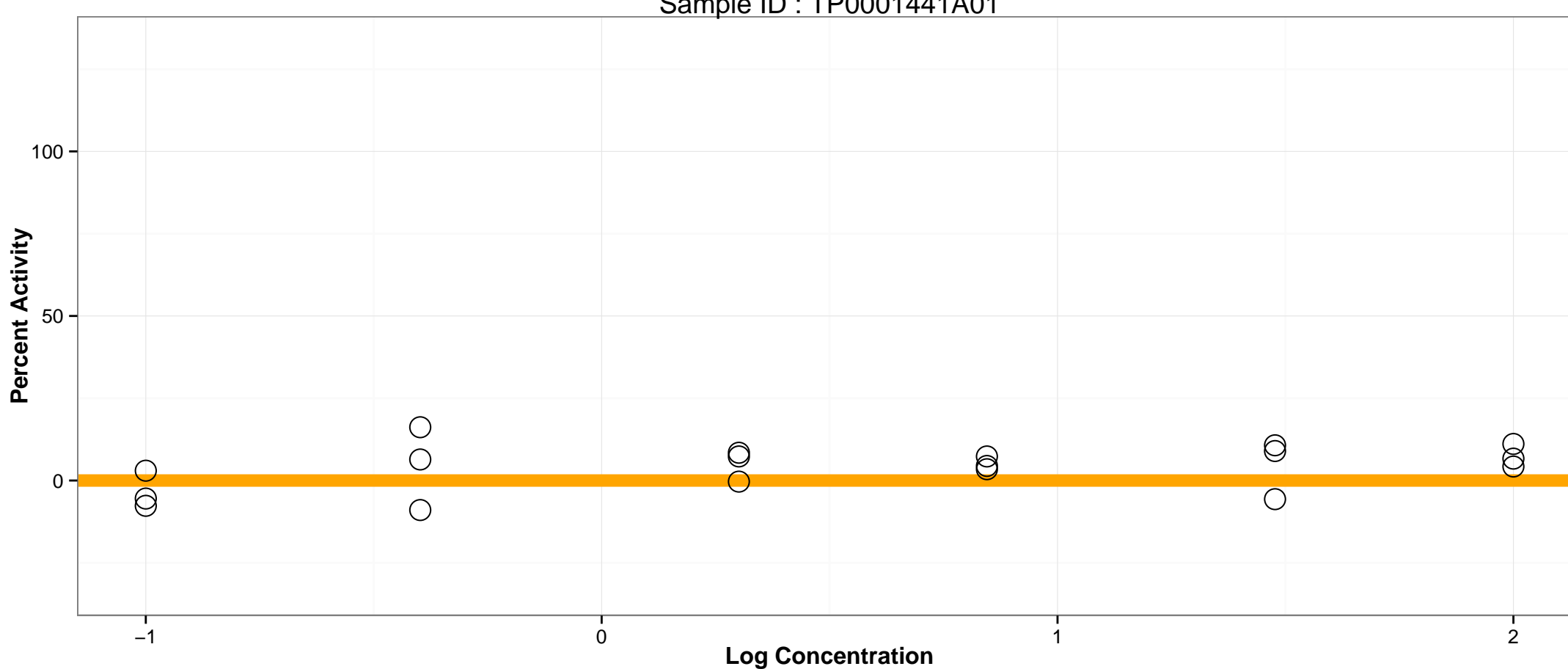
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	142.08	NA	NA
PROB	1	NA	NA
RMSE	11.12	NA	NA

MAX_MEAN : 11.4 MAX_MED : 12.4 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A01



HILL MODEL

HILL MODEL: Not applicable

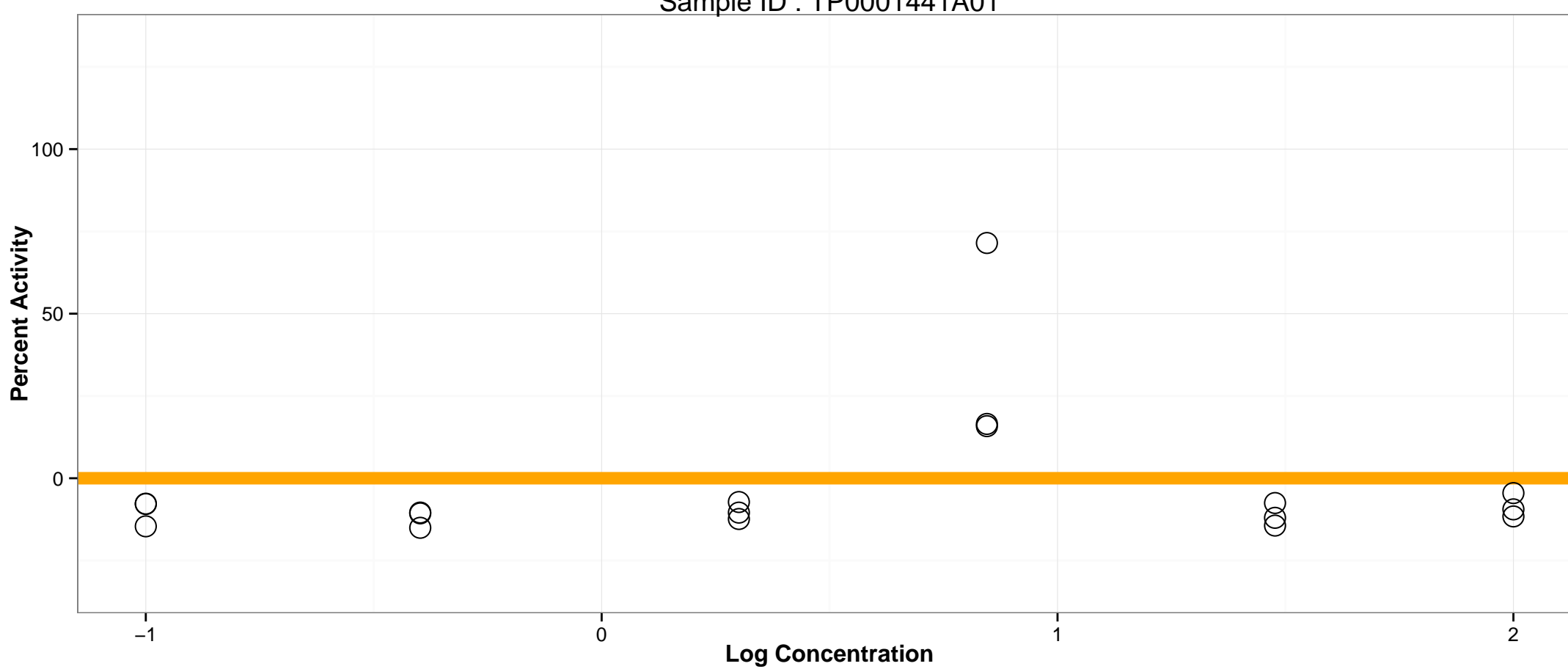
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	129.95	NA	NA
PROB	1	NA	NA
RMSE	7.84	NA	NA

MAX_MEAN : 7.35 MAX_MED : 8.97 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A01



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

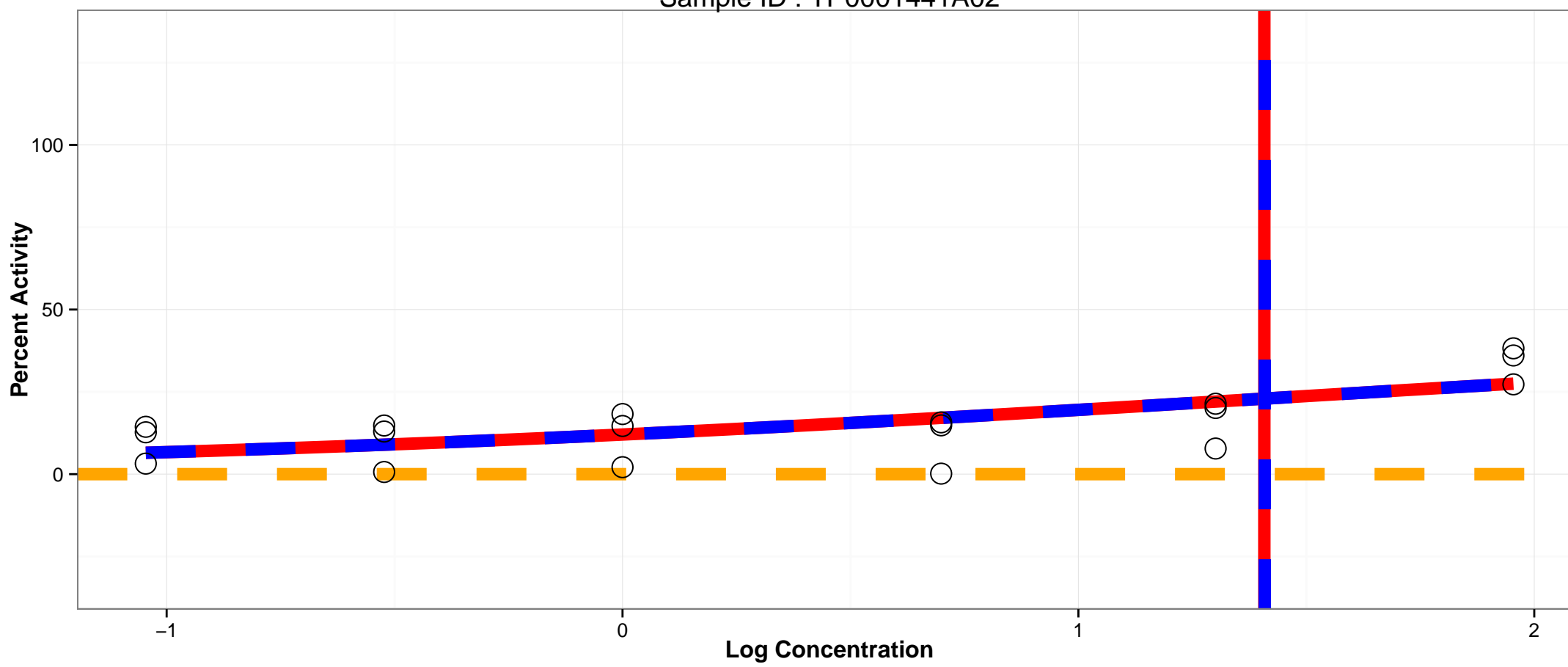
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	155.36	NA	NA
PROB	1	NA	NA
RMSE	20.25	NA	NA

MAX_MEAN : 34.6 MAX_MED : 16.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : 2-(8-Heptadecenyl)-2-imidazoline-1-ethanol
CAS : 95-38-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A02



HILL MODEL

	tp	ga	gw
val	45.9	1.41	0.319
sd	21.4	1.22	0.115

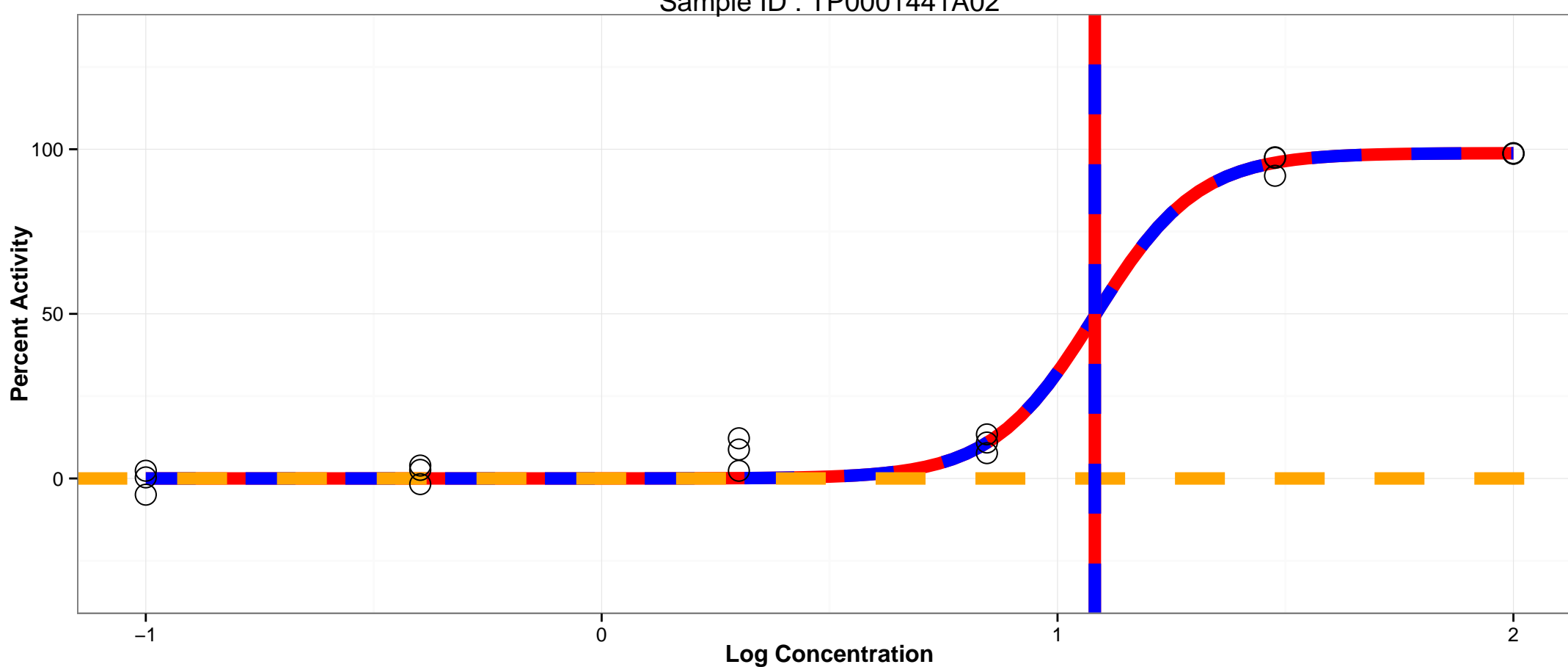
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.9	1.41	0.319	3.44	5.81
sd	21.3	1.22	0.115	1520	5950

	CNST	HILL	GNLS
AIC	160.06	133.85	137.85
PROB	0	0.88	0.12
RMSE	18.58	7.69	7.69

MAX_MEAN : 33.9 MAX_MED : 36.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A02



HILL MODEL

	tp	ga	gw
val	98.8	1.08	3.85
sd	1.53	0.0398	0.612

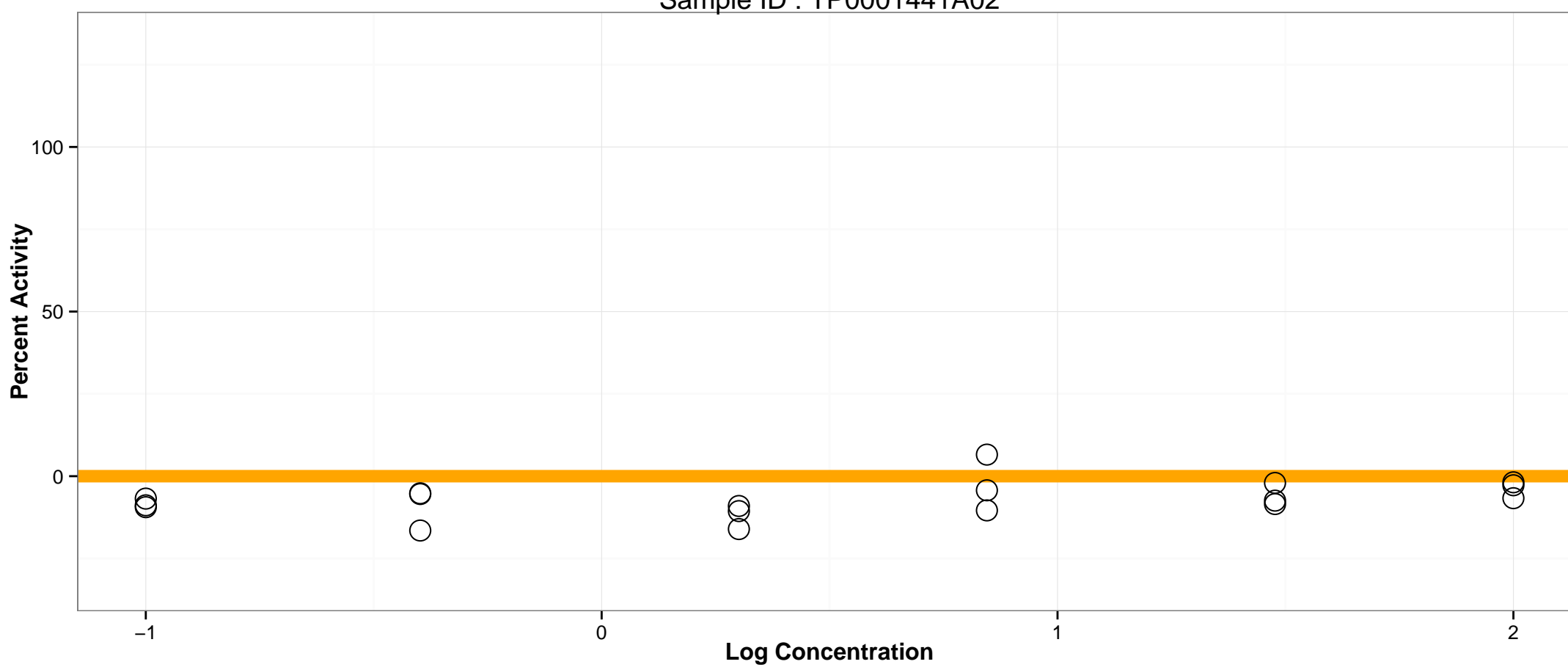
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.8	1.08	3.85	4	11.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	197.79	108.15	112.15
PROB	0	0.88	0.12
RMSE	56.44	4.21	4.21

MAX_MEAN : 98.7 MAX_MED : 98.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A02



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

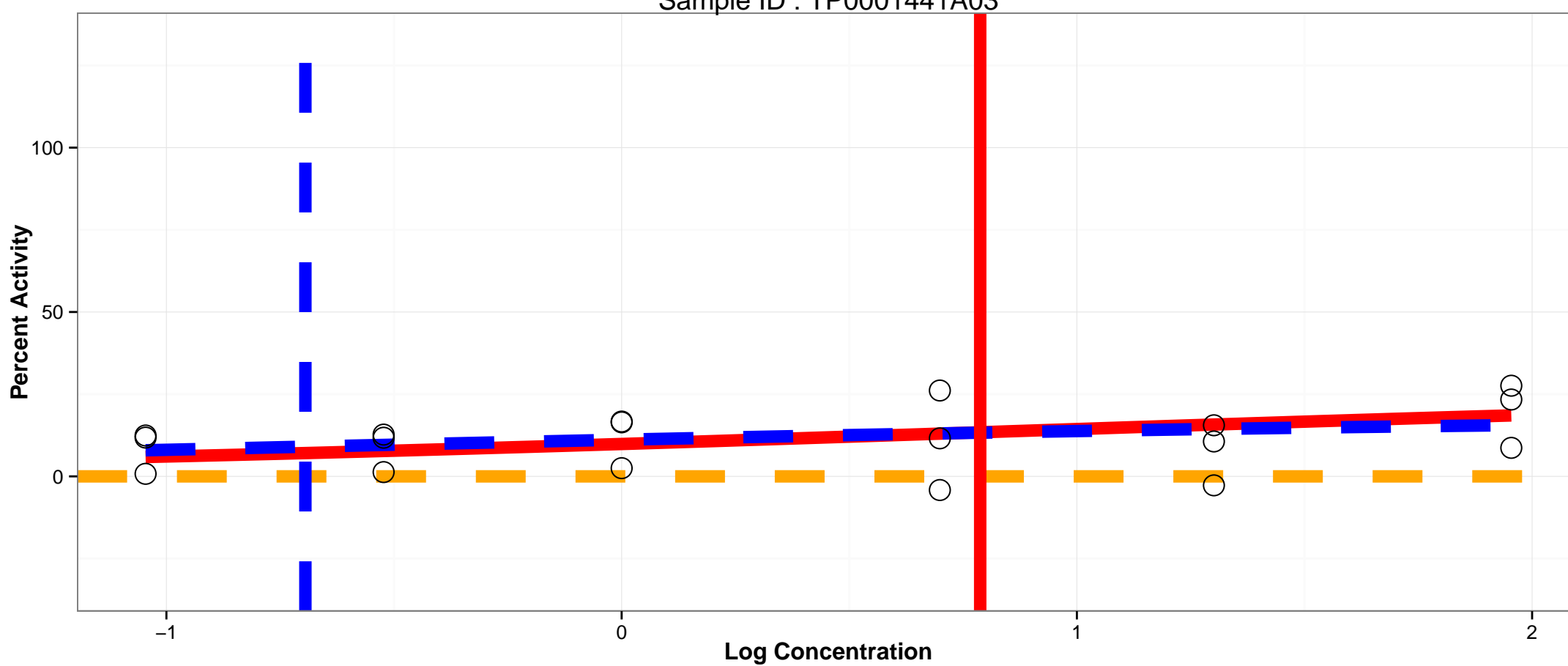
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	133.33	NA	NA
PROB	1	NA	NA
RMSE	8.65	NA	NA

MAX_MEAN : -2.7 MAX_MED : -2.74 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Etridiazole
CAS : 2593-15-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A03



HILL MODEL

	tp	ga	gw
val	26.8	0.788	0.3
sd	NA	NA	NA

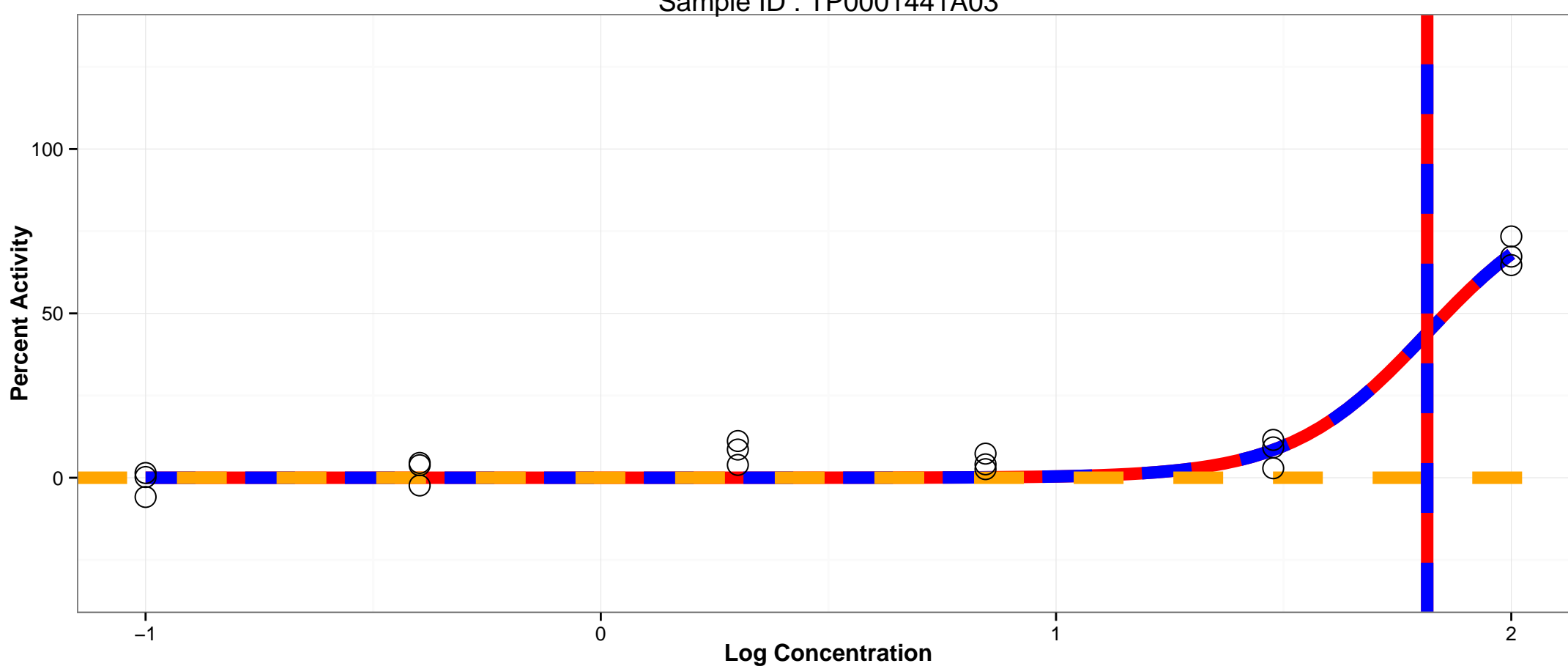
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	18.1	-0.695	0.3	3.36	5.58
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	151.22	138.69	142.15
PROB	0	0.85	0.15
RMSE	14.4	8.72	8.61

MAX_MEAN : 19.9 MAX_MED : 23.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.998
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A03



HILL MODEL

	tp	ga	gw
val	88.1	1.82	2.88
sd	NA	NA	NA

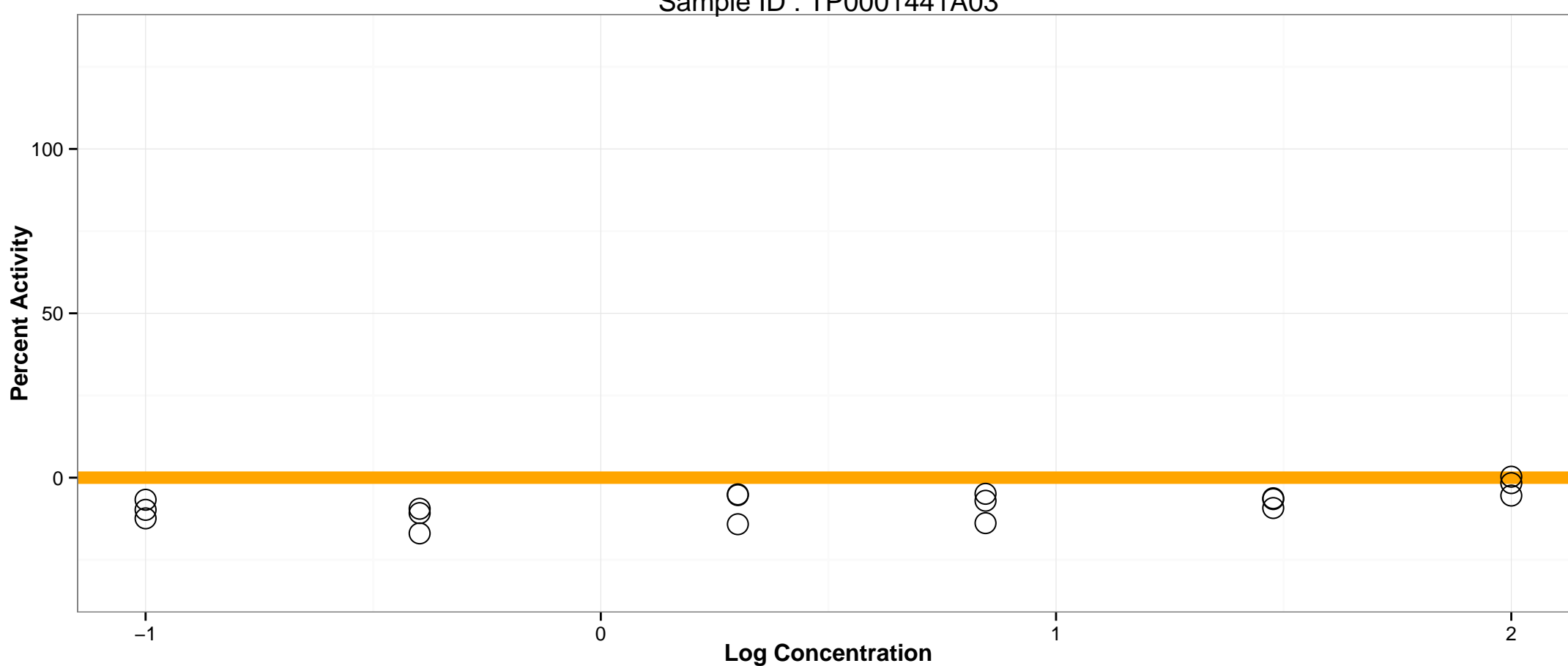
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.1	1.82	2.88	3.83	3.84
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	164.75	118.48	122.48
PROB	0	0.88	0.12
RMSE	28.58	4.98	4.98

MAX_MEAN : 68.5 MAX_MED : 67.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A03



HILL MODEL
HILL MODEL: Not applicable

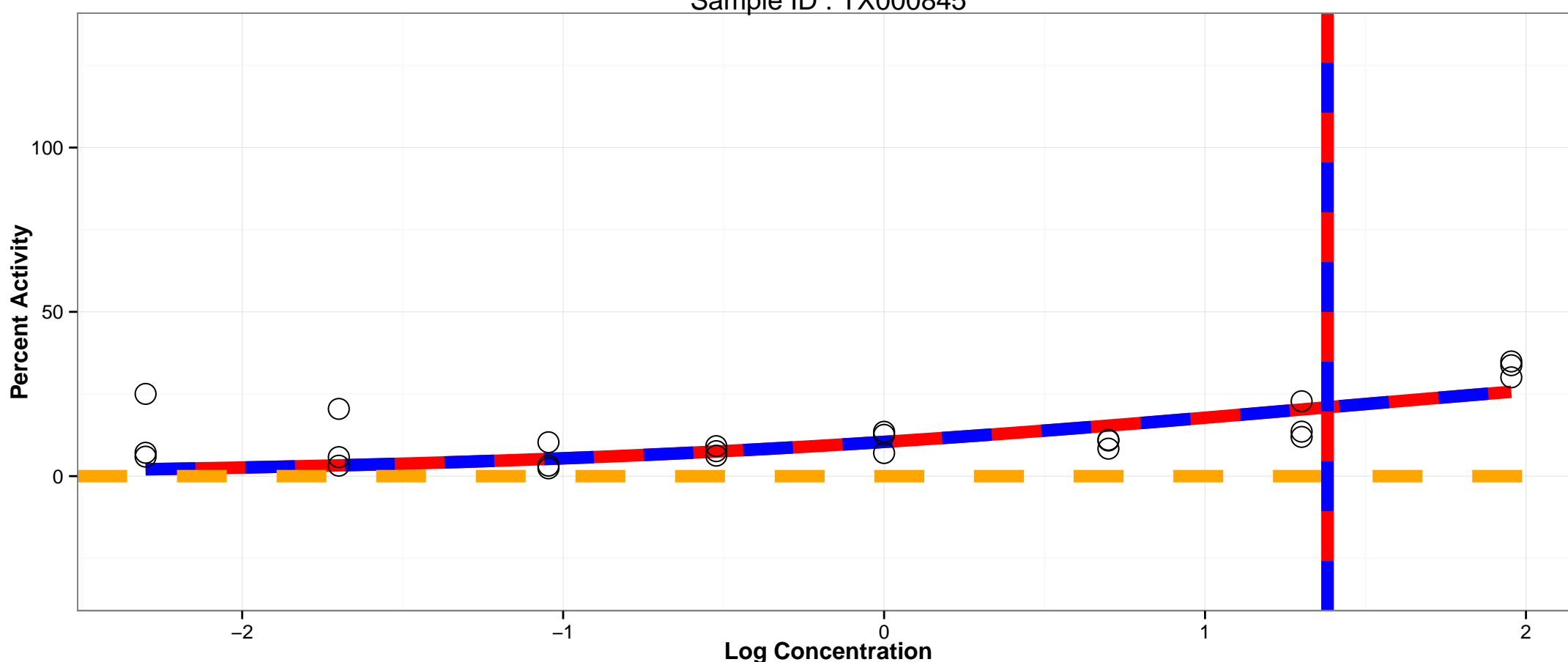
GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.5	NA	NA
PROB	1	NA	NA
RMSE	9.14	NA	NA

MAX_MEAN : -2.26 MAX_MED : -1.65 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Etridiazole
CAS : 2593-15-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000845



HILL MODEL

	tp	ga	gw
val	41.9	1.38	0.348
sd	15.5	0.801	0.0969

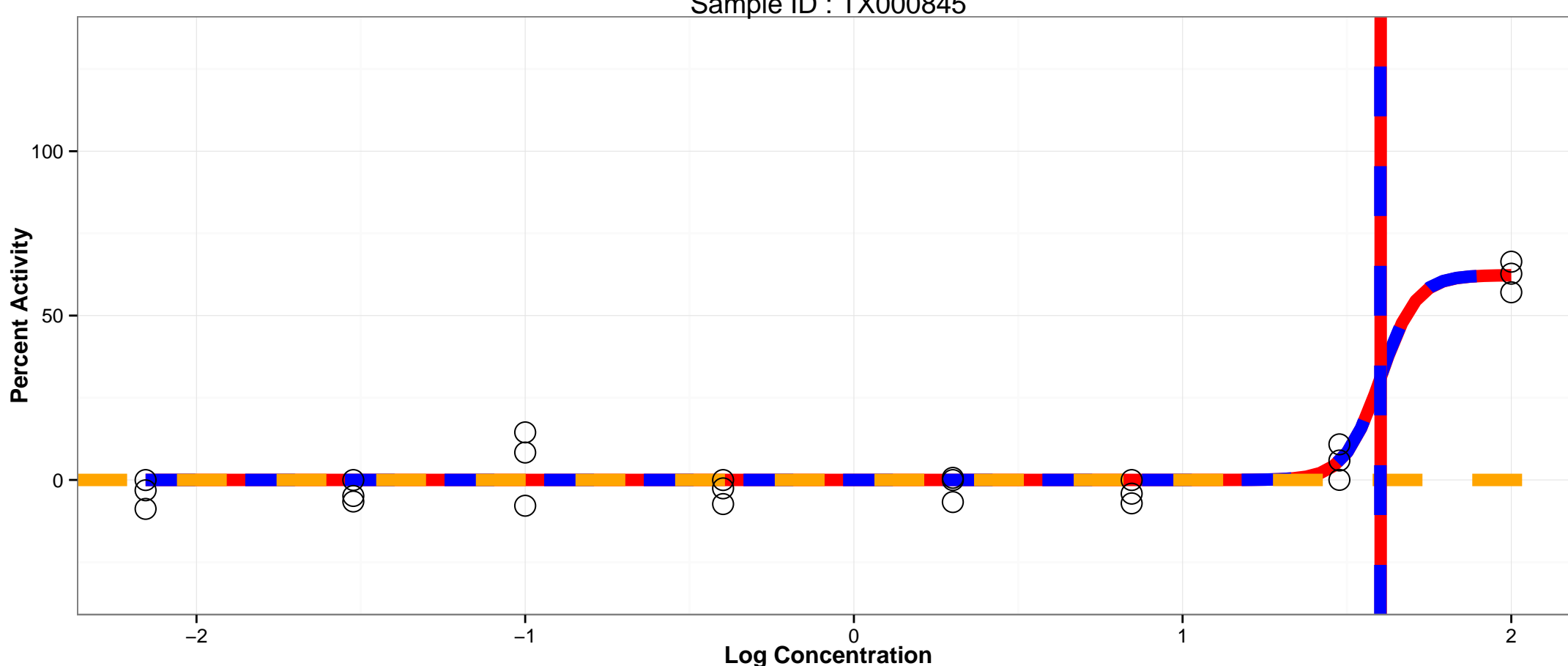
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	41.9	1.38	0.348	3.95	5.93
sd	15.5	0.801	0.0969	56300	167000

	CNST	HILL	GNLS
AIC	205	168.73	172.73
PROB	0	0.88	0.12
RMSE	16.19	7.41	7.41

MAX_MEAN : 32.9 MAX_MED : 33.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000845



HILL MODEL

	tp	ga	gw
val	62.3	1.6	7.93
sd	NA	NA	NA

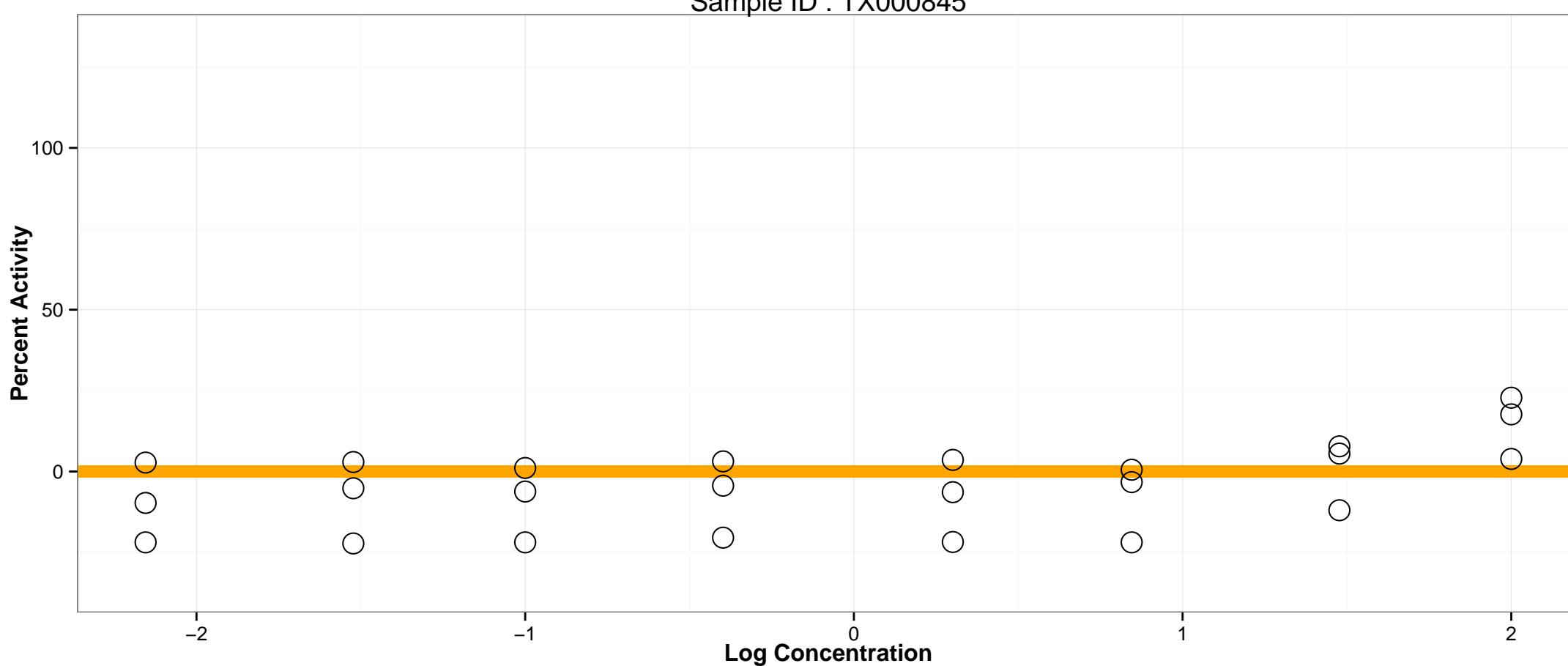
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	62.3	1.6	7.99	3.97	1.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	203.95	160.88	164.88
PROB	0	0.88	0.12
RMSE	22.76	5.67	5.67

MAX_MEAN : 62.1 MAX_MED : 62.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000845



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

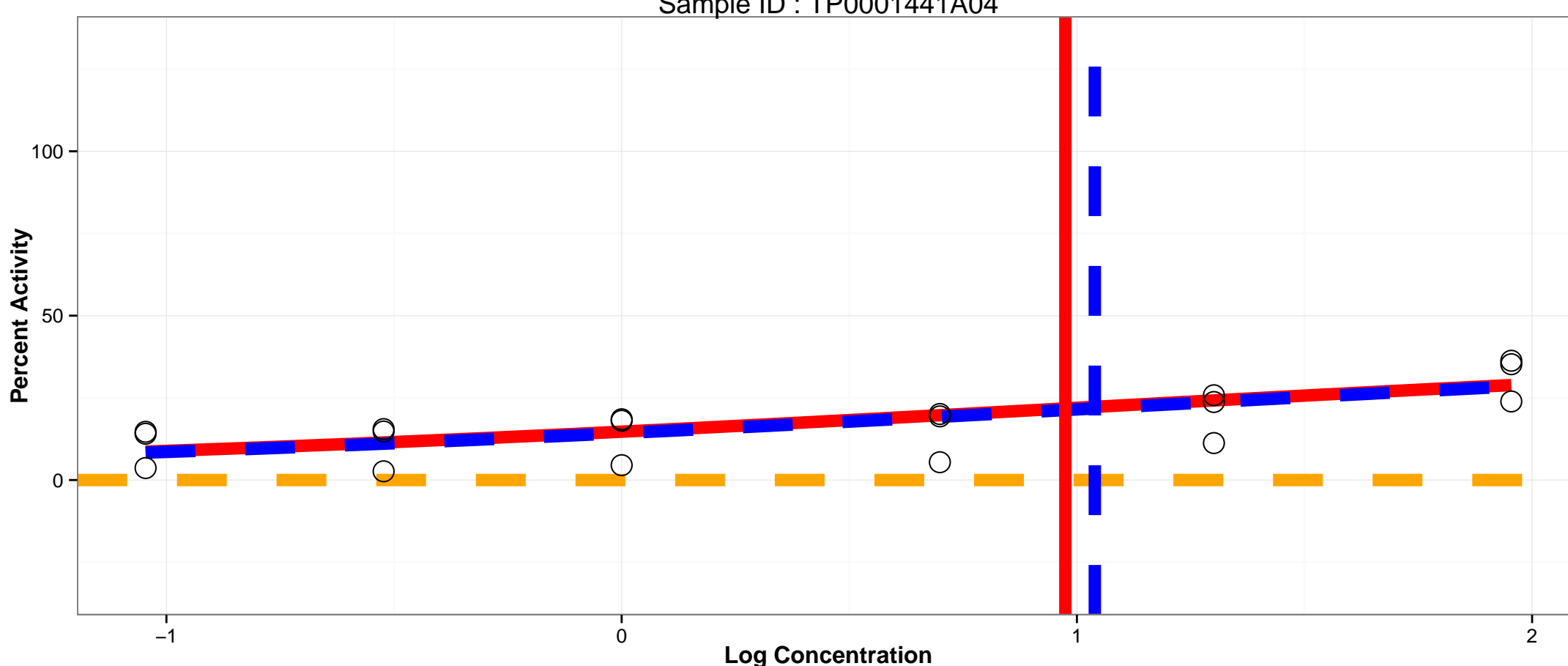
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	195.68	NA	NA
PROB	1	NA	NA
RMSE	13.19	NA	NA

MAX_MEAN : 14.8 MAX_MED : 17.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Nonylphenol
CAS : 104-40-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A04



HILL MODEL

	tp	ga	gw
val	43.6	0.975	0.3
sd	27.5	1.92	0.156

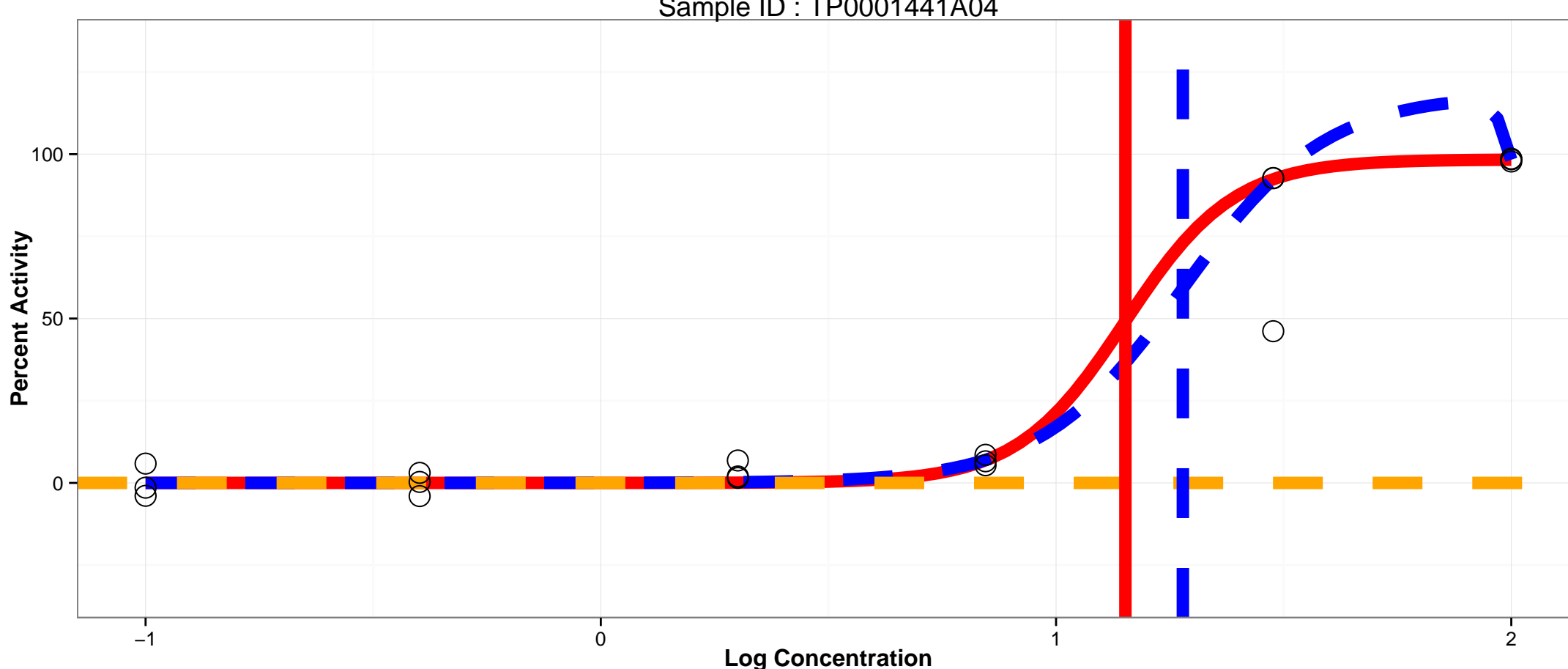
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	43.6	1.04	0.3	2.5	13.5
sd	24.3	1.72	0.171	160	3970

	CNST	HILL	GNLS
AIC	162.7	129.28	133.38
PROB	0	0.89	0.11
RMSE	19.55	6.75	6.69

MAX_MEAN : 31.8 MAX_MED : 35.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A04



HILL MODEL

	tp	ga	gw
val	98.4	1.15	3.66
sd	1.4	0.0267	0.306

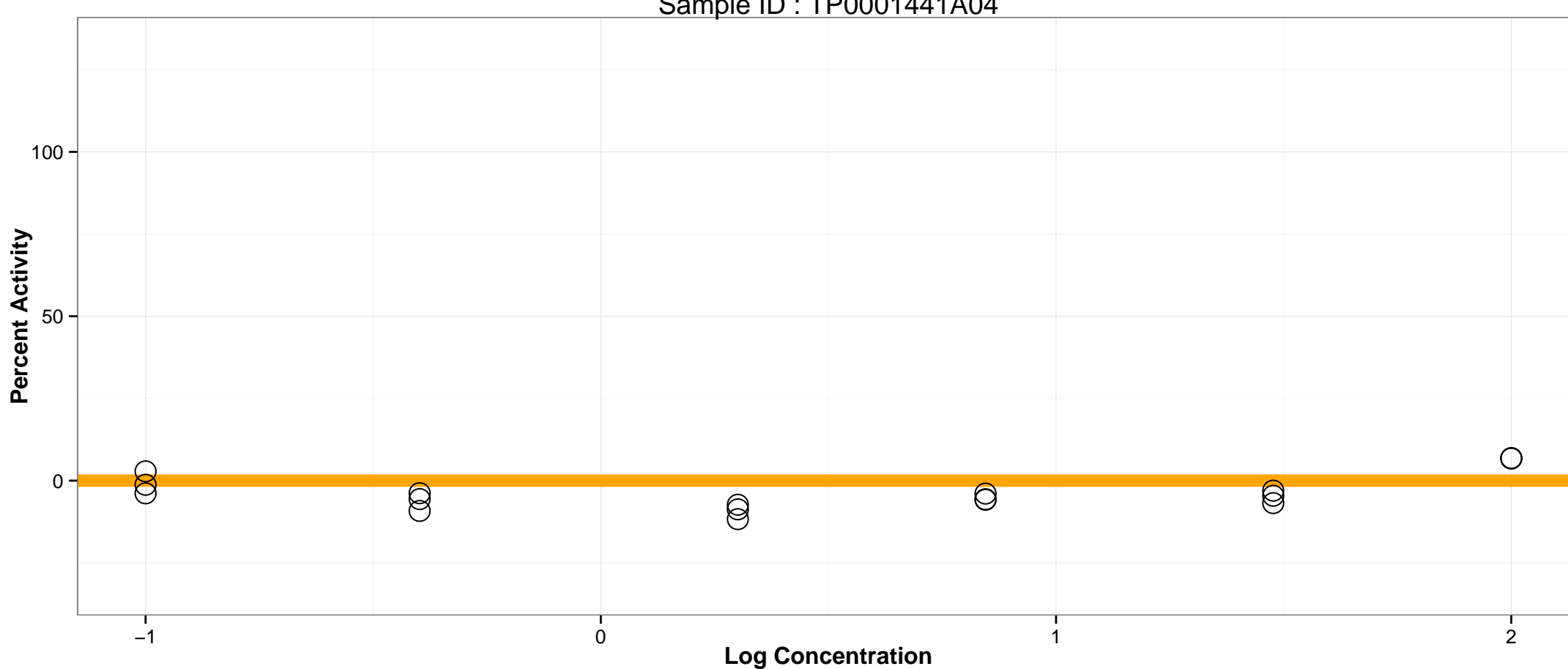
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	1.28	2.78	2.04	17.9
sd	13.6	0.0631	0.334	0.00382	7.16

	CNST	HILL	GNLS
AIC	193.86	117.19	120.89
PROB	0	0.86	0.14
RMSE	51.95	11.24	11.23

MAX_MEAN : 98.3 MAX_MED : 98.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A04



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

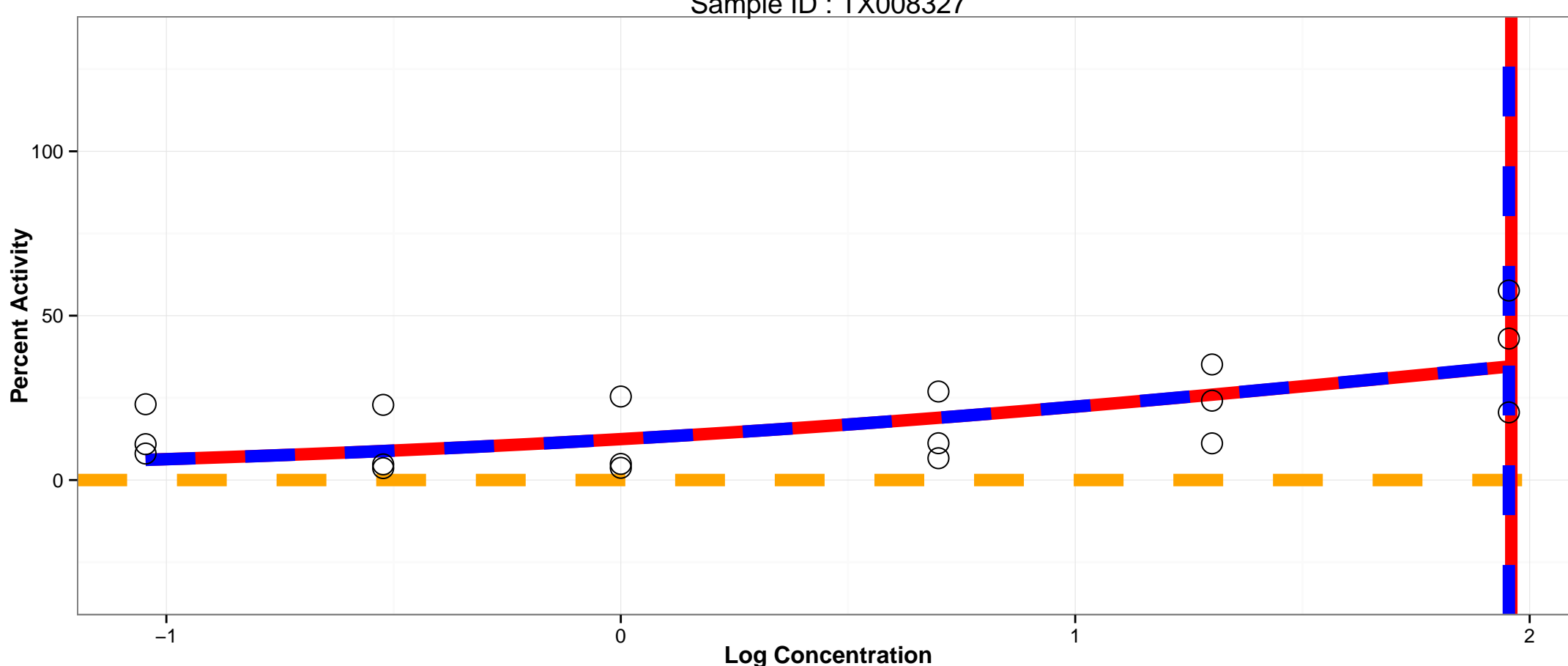
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	122.57	NA	NA
PROB	1	NA	NA
RMSE	6.32	NA	NA

MAX_MEAN : 6.81 MAX_MED : 6.84 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Nonylphenol
CAS : 104-40-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008327



HILL MODEL

	tp	ga	gw
val	69.2	1.96	0.336
sd	54.6	1.78	0.162

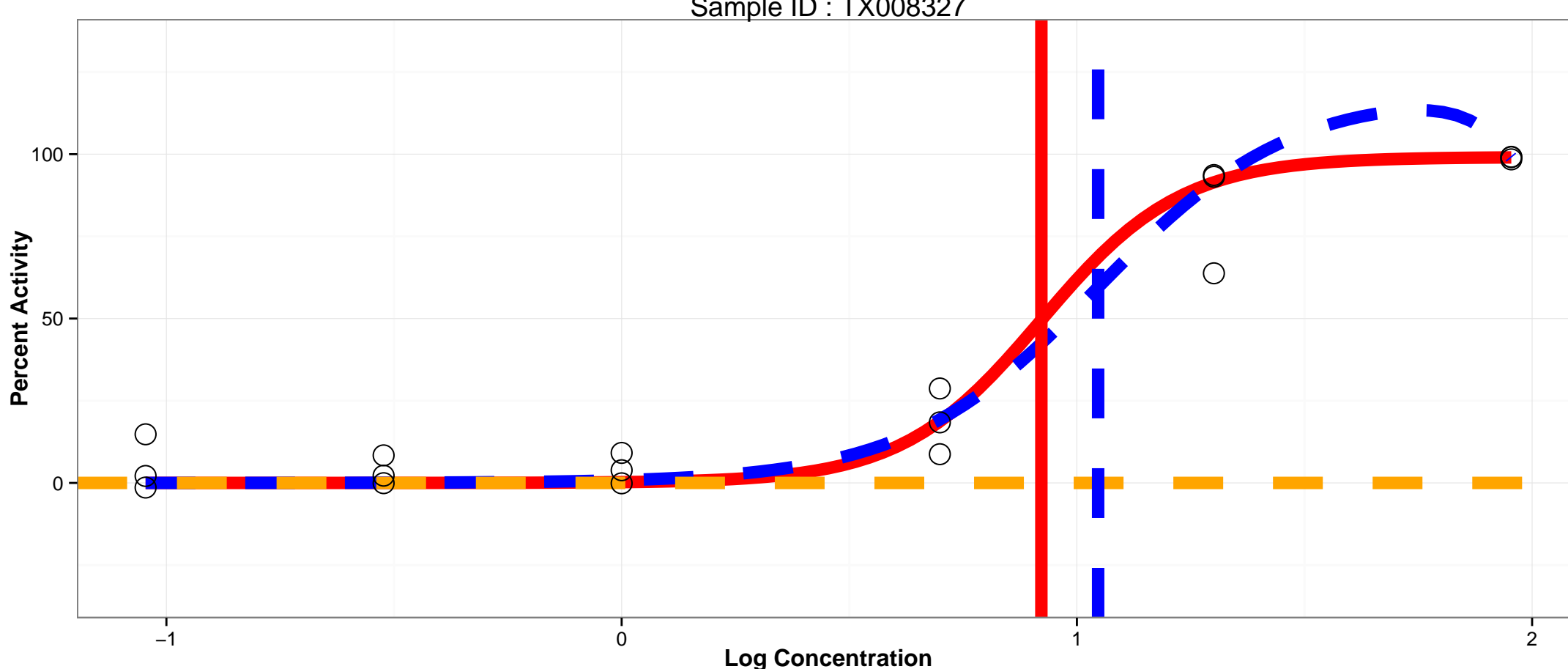
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	69.2	1.95	0.337	2.98	16.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	168.31	148.33	152.33
PROB	0	0.88	0.12
RMSE	24.04	11.15	11.15

MAX_MEAN : 40.4 MAX_MED : 43 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008327



HILL MODEL

	tp	ga	gw
val	99.1	0.922	2.84
sd	2.79	0.0476	0.517

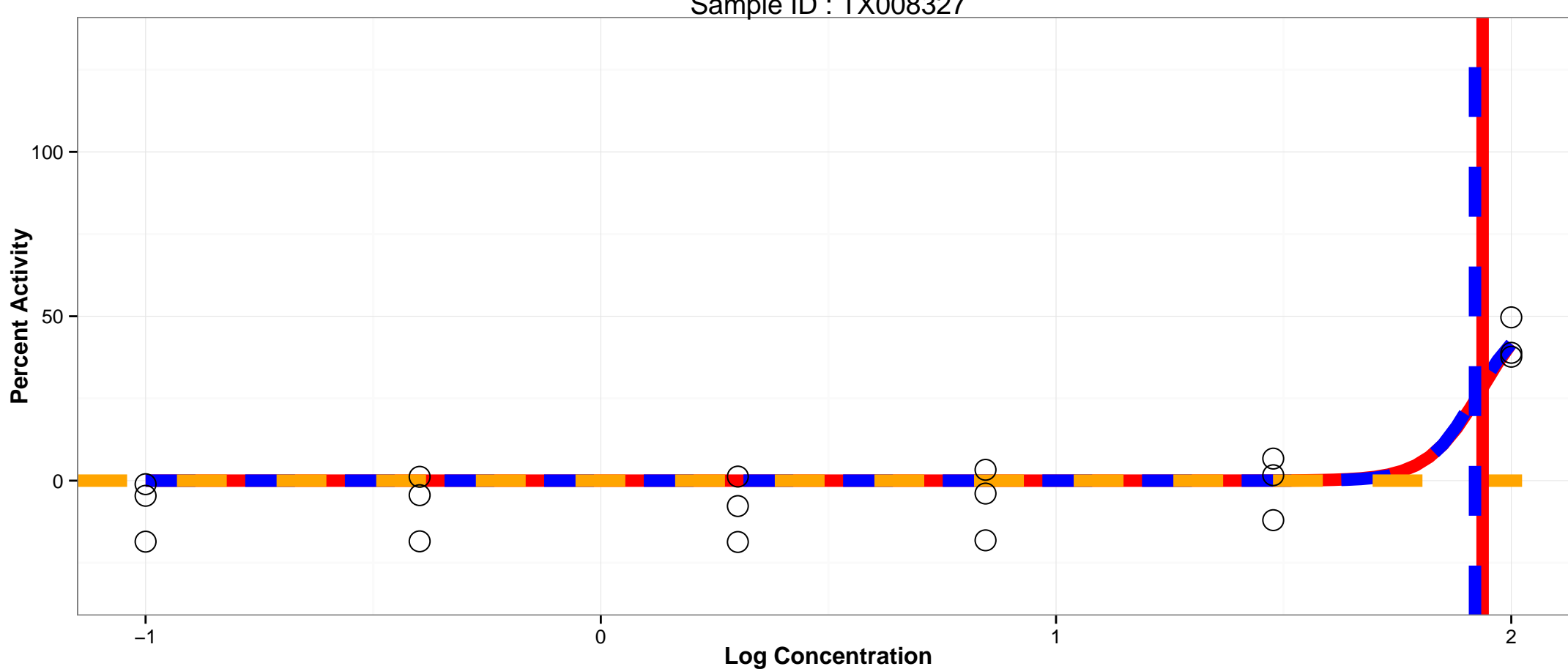
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	119	1.05	2.05	2.08	5.66
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	196.32	131.92	135.48
PROB	0	0.86	0.14
RMSE	54.01	8.72	8.68

MAX_MEAN : 98.9 MAX_MED : 99.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008327



HILL MODEL

	tp	ga	gw
val	56.4	1.94	7.13
sd	NA	NA	NA

GAIN-LOSS MODEL

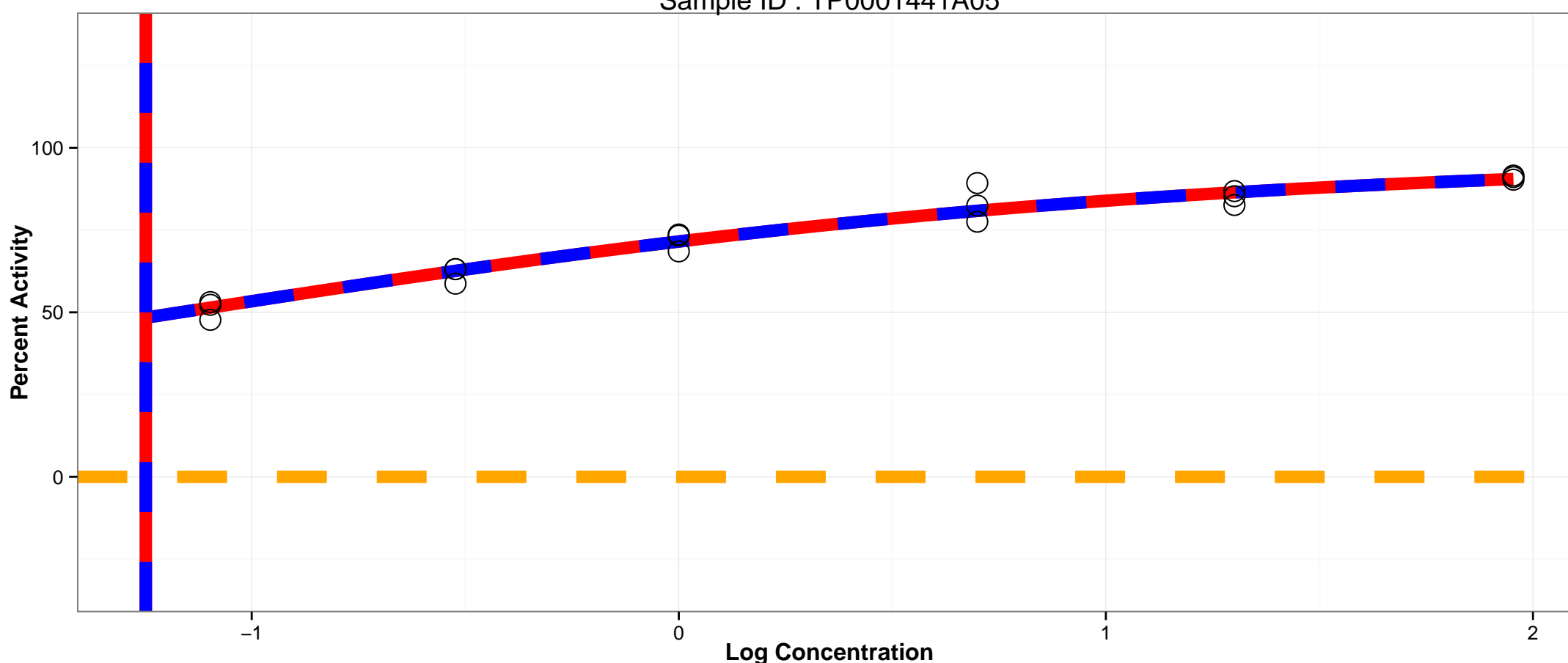
	tp	ga	gw	la	lw
val	51.2	1.92	8	3.4	7.53
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	159.14	142.12	146.12
PROB	0	0.88	0.12
RMSE	19.84	9.92	9.92

MAX_MEAN : 42.1 MAX_MED : 38.9 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : 2-Mercaptobenzimidazole
CAS : 583-39-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A05



HILL MODEL

	tp	ga	gw
val	96.7	-1.25	0.363
sd	3.37	0.0749	0.055

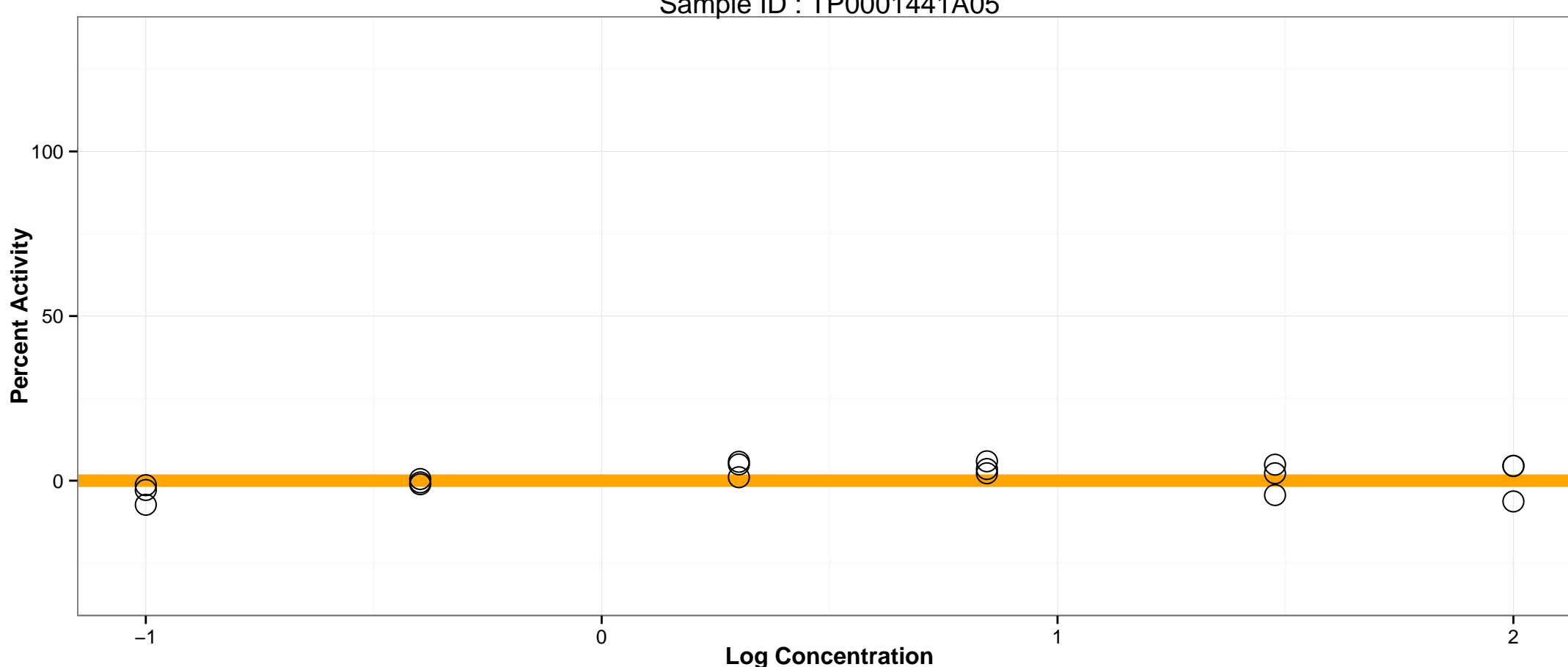
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.7	-1.25	0.363	3.89	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	212.72	96.12	100.12
PROB	0	0.88	0.12
RMSE	75.28	2.9	2.9

MAX_MEAN : 91 MAX_MED : 91.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 40 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A05



HILL MODEL

HILL MODEL: Not applicable

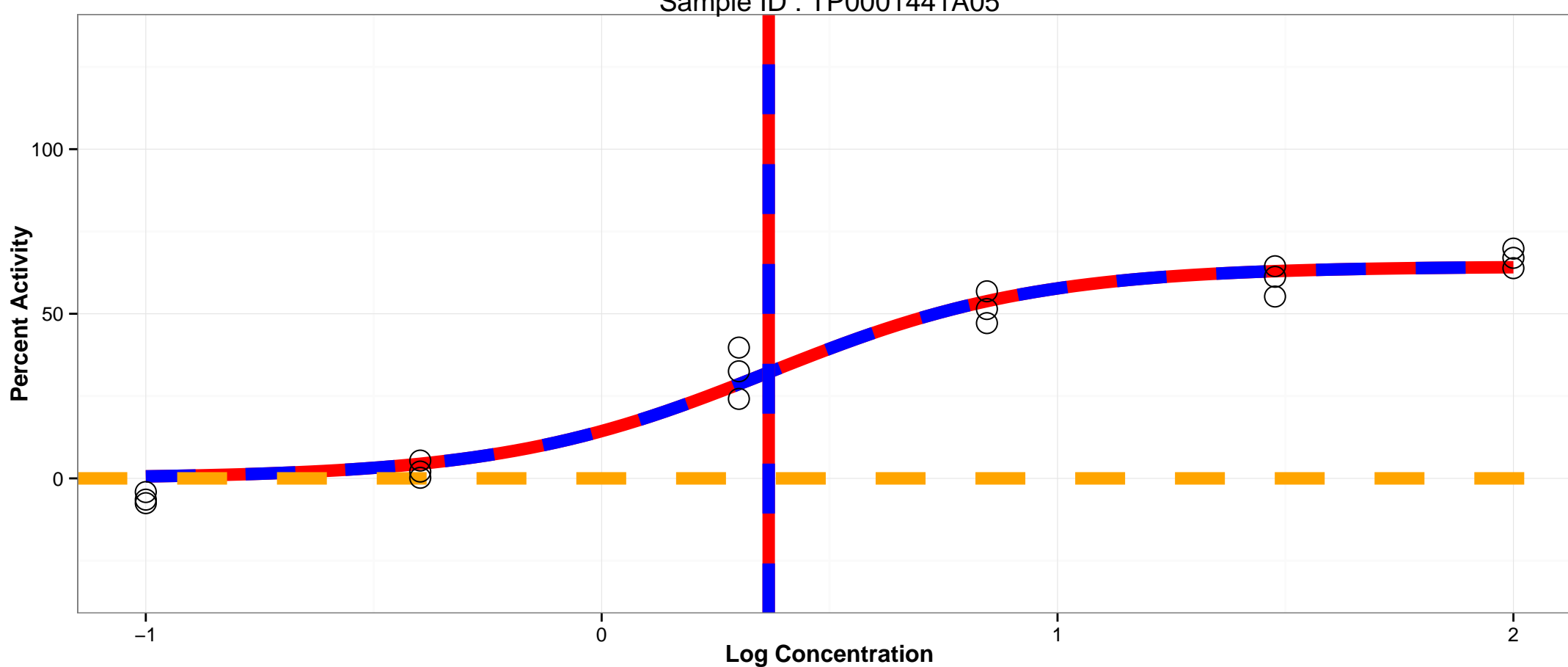
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	106.64	NA	NA
PROB	1	NA	NA
RMSE	4.11	NA	NA

MAX_MEAN : 3.92 MAX_MED : 4.95 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A05



HILL MODEL

	tp	ga	gw
val	64.4	0.366	1.48
sd	2.49	0.0742	0.248

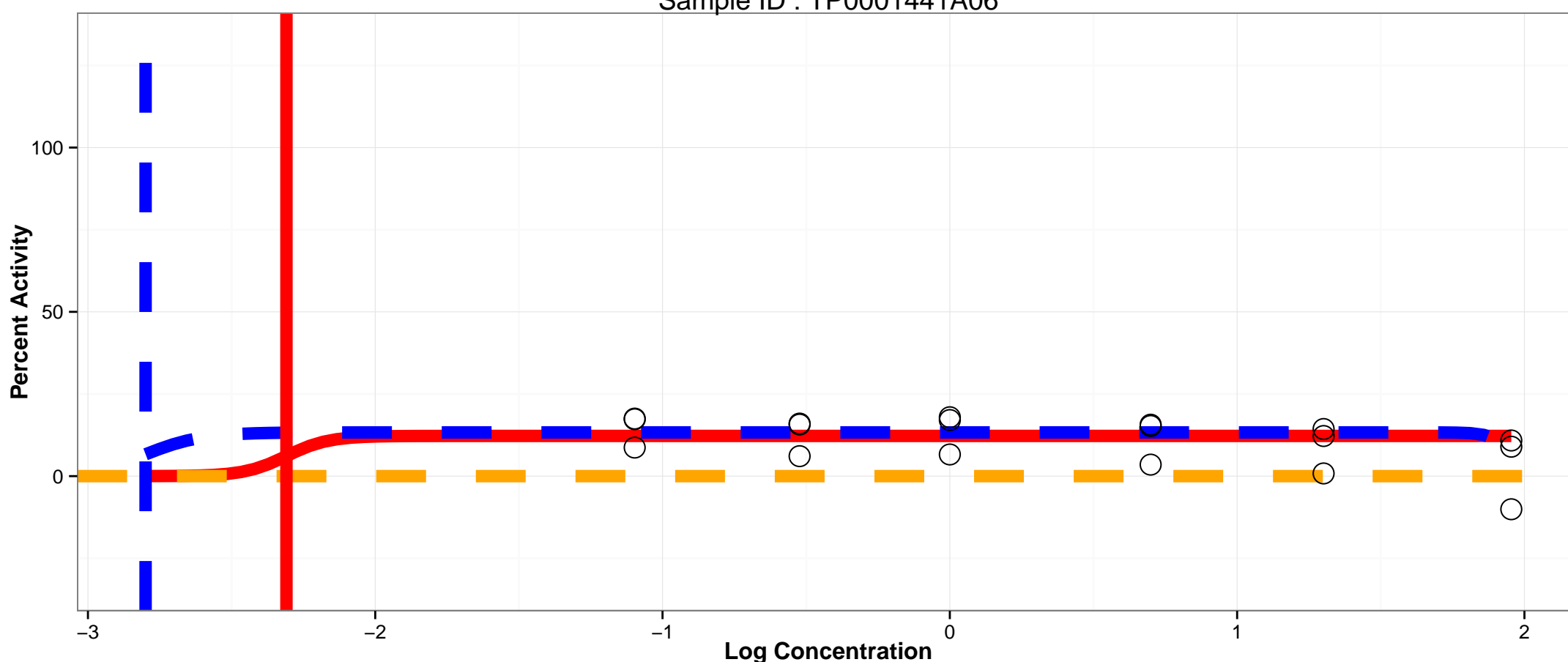
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	64.4	0.366	1.48	3.13	8.12
sd	2.49	0.0742	0.248	1340	9640

	CNST	HILL	GNLS
AIC	192.5	120.32	124.32
PROB	0	0.88	0.12
RMSE	44.64	5.19	5.19

MAX_MEAN : 66.9 MAX_MED : 67 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A06



HILL MODEL

	tp	ga	gw
val	12.2	-2.31	5.98
sd	1.53	537	2650

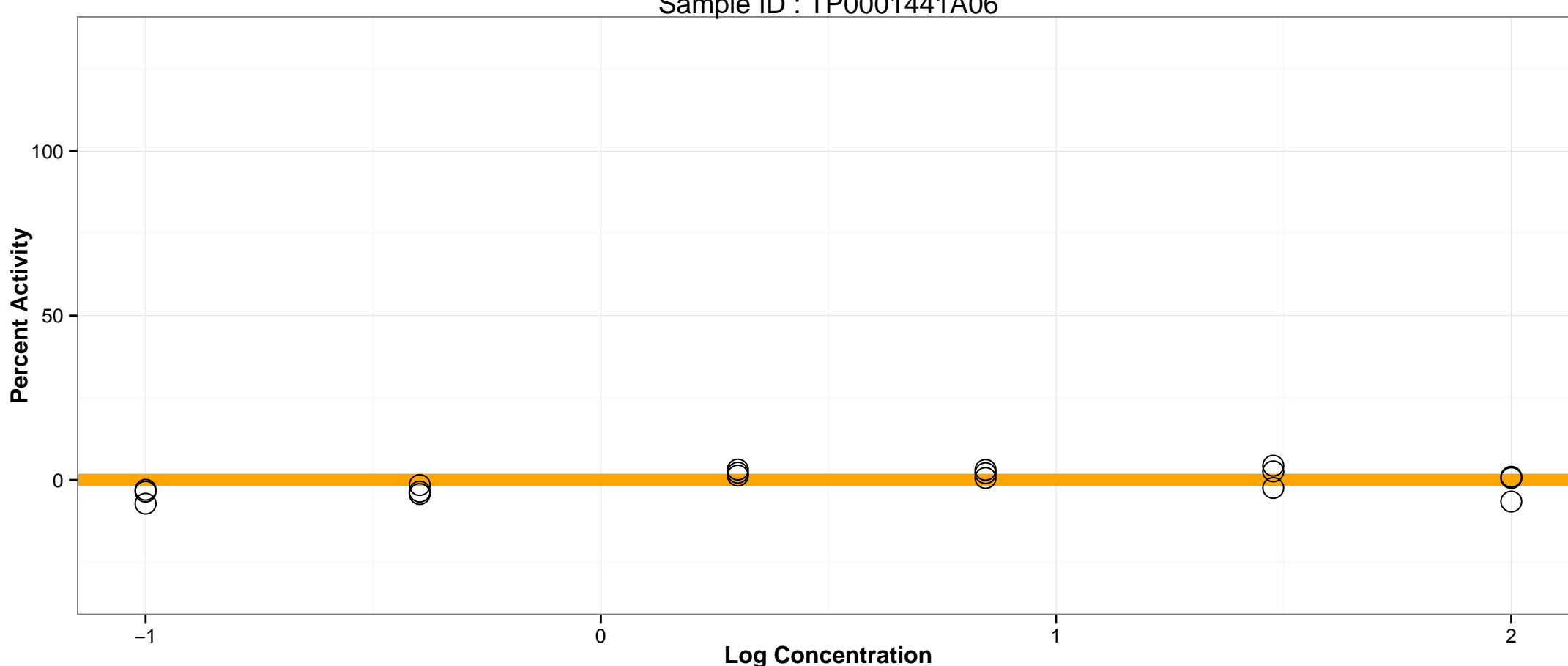
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	13.3	-2.8	4.45	1.96	11.5
sd	1.57	1240	3230	0.296	322

	CNST	HILL	GNLS
AIC	148.83	128.56	130.31
PROB	0	0.71	0.29
RMSE	12.97	7.3	6.62

MAX_MEAN : 14.5 MAX_MED : 17.3 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 13 ACTP : 1
FLAGS : 8

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A06



HILL MODEL

HILL MODEL: Not applicable

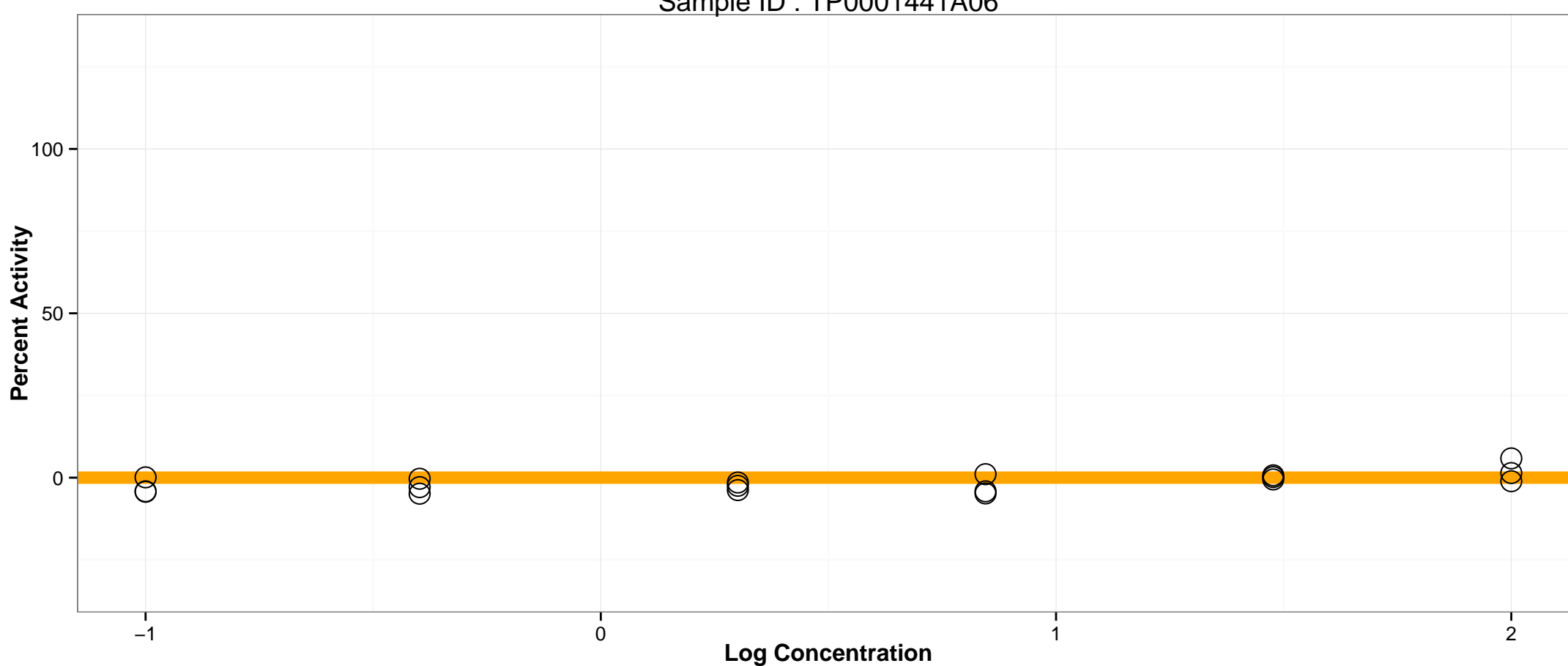
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	99.57	NA	NA
PROB	1	NA	NA
RMSE	3.45	NA	NA

MAX_MEAN : 2.24 MAX_MED : 2.63 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

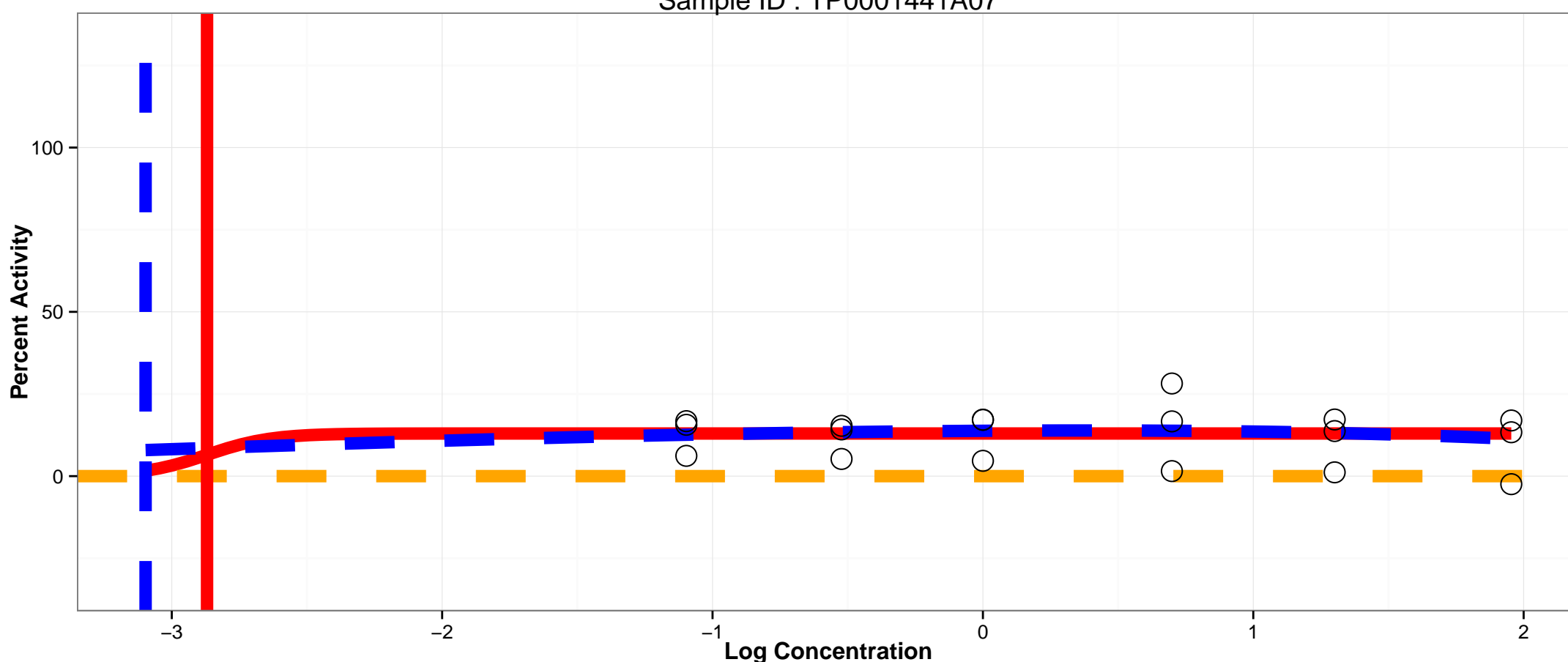
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	95.3	NA	NA
PROB	1	NA	NA
RMSE	3.07	NA	NA

MAX_MEAN : 2.07 MAX_MED : 1.41 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,4-Dihydropyridine
CAS : 626-03-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A07



HILL MODEL

	tp	ga	gw
val	13	-2.87	3.7
sd	1.79	1120	2350

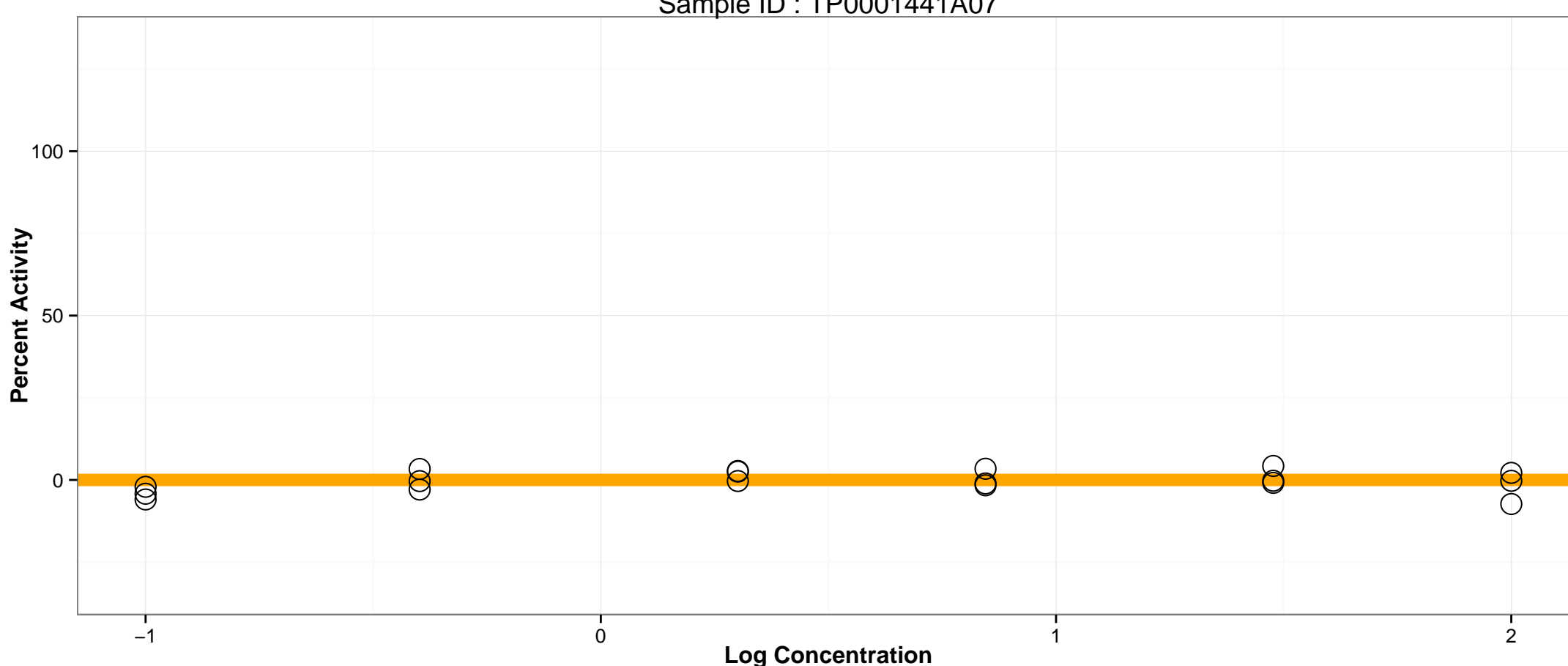
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	15.9	-3.1	0.3	2.76	0.556
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	151.65	132.85	136.66
PROB	0	0.87	0.13
RMSE	14.29	7.55	7.44

MAX_MEAN : 15.5 MAX_MED : 17.2 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 13 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A07



HILL MODEL

HILL MODEL: Not applicable

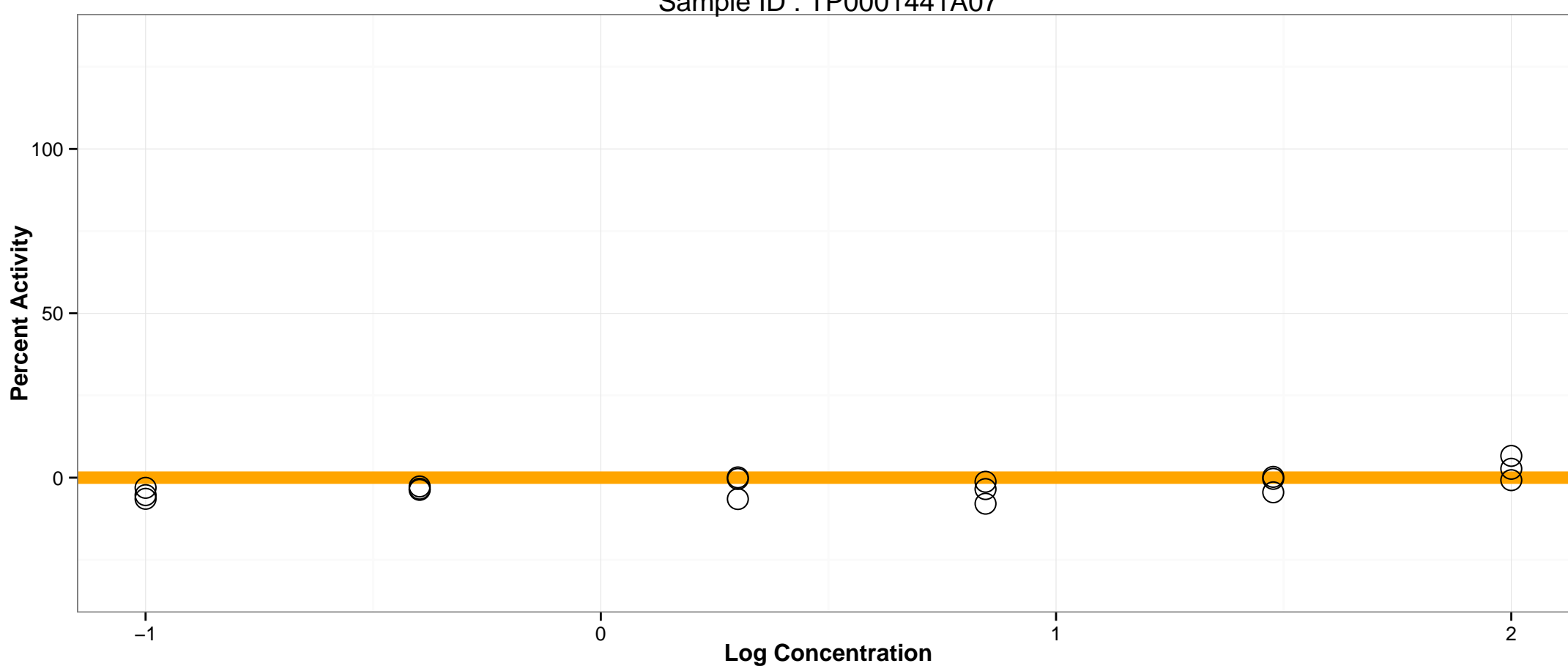
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	95.95	NA	NA
PROB	1	NA	NA
RMSE	3.19	NA	NA

MAX_MEAN : 1.65 MAX_MED : 2.54 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A07



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

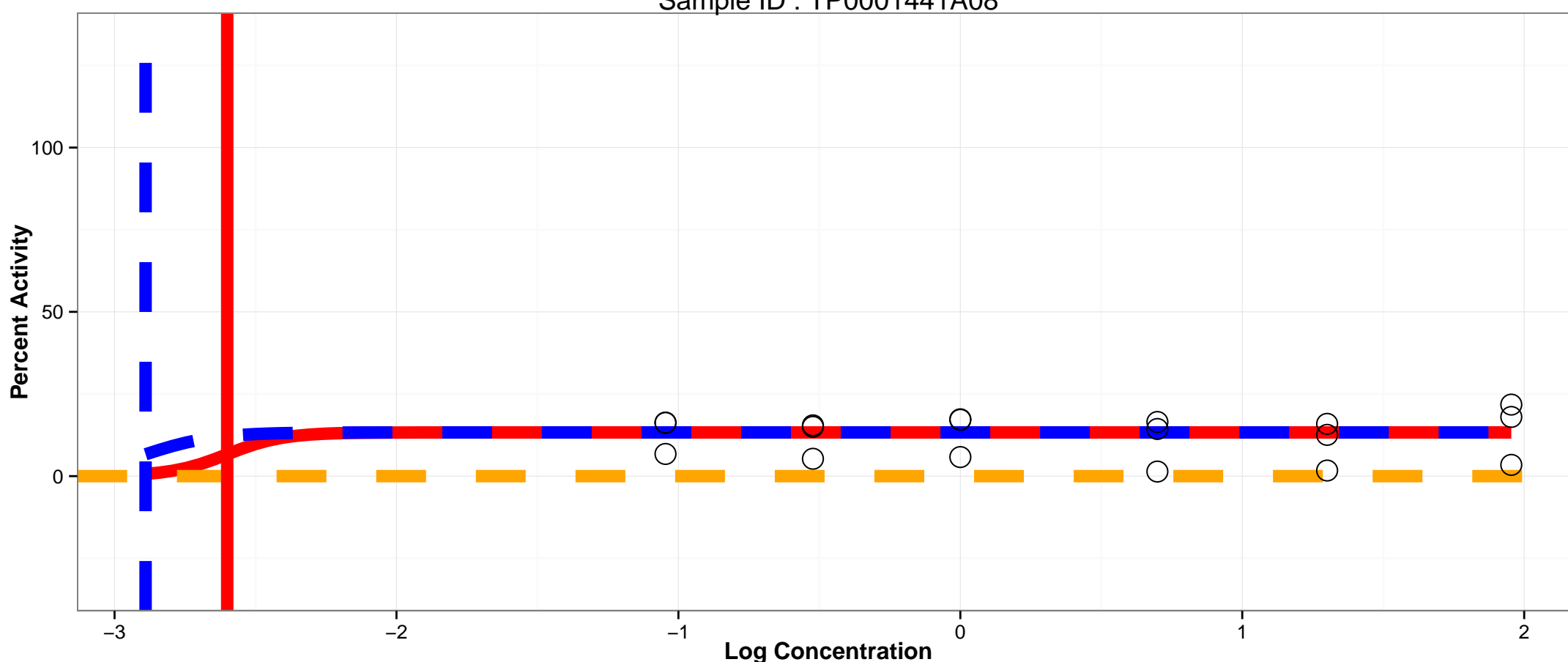
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	105.7	NA	NA
PROB	1	NA	NA
RMSE	4.09	NA	NA

MAX_MEAN : 2.86 MAX_MED : 2.71 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 3-Pyridinol
CAS : 109-00-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A08



HILL MODEL

	tp	ga	gw
val	13.3	-2.6	4.41
sd	1.59	1190	3390

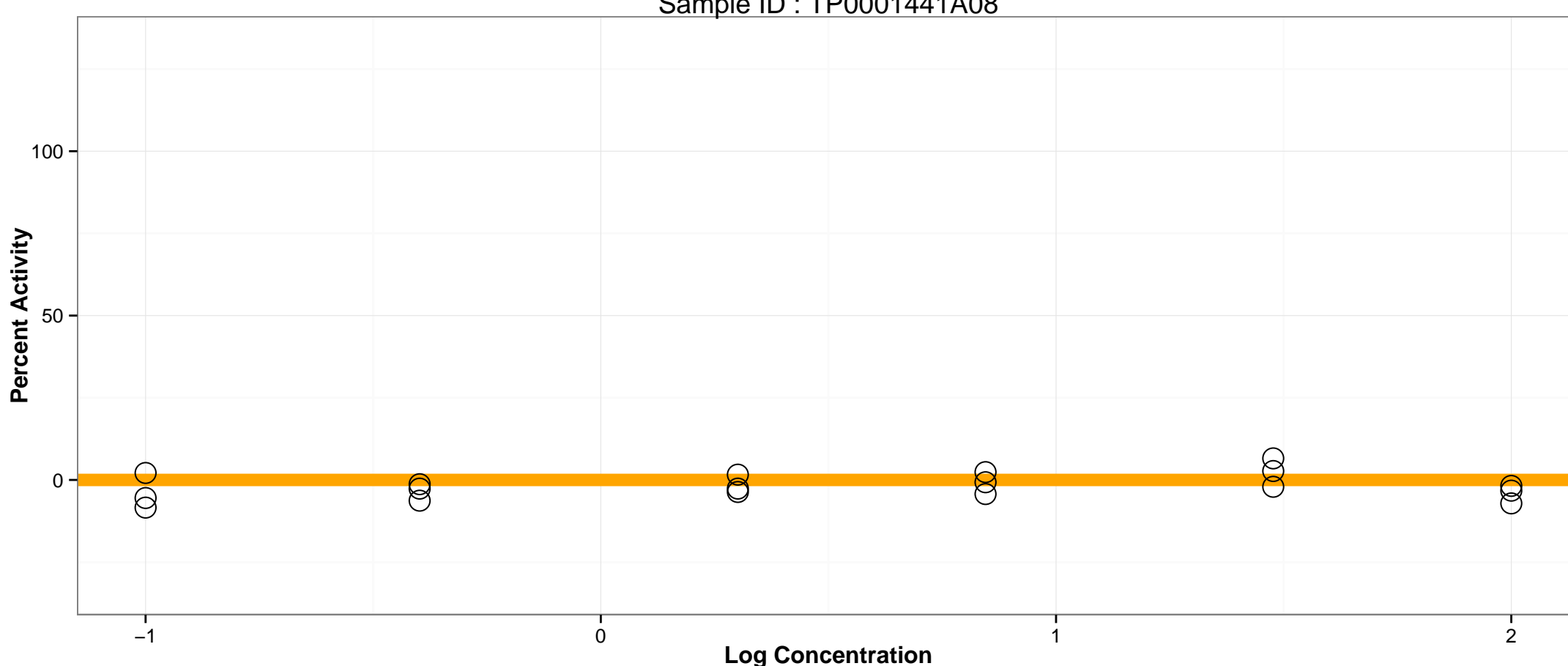
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	13.3	-2.89	3.63	3.63	10
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	150.73	126.92	130.92
PROB	0	0.88	0.12
RMSE	13.74	6.26	6.26

MAX_MEAN : 14.4 MAX_MED : 18 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 13 ACTP : 1
FLAGS : 8

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A08



HILL MODEL

HILL MODEL: Not applicable

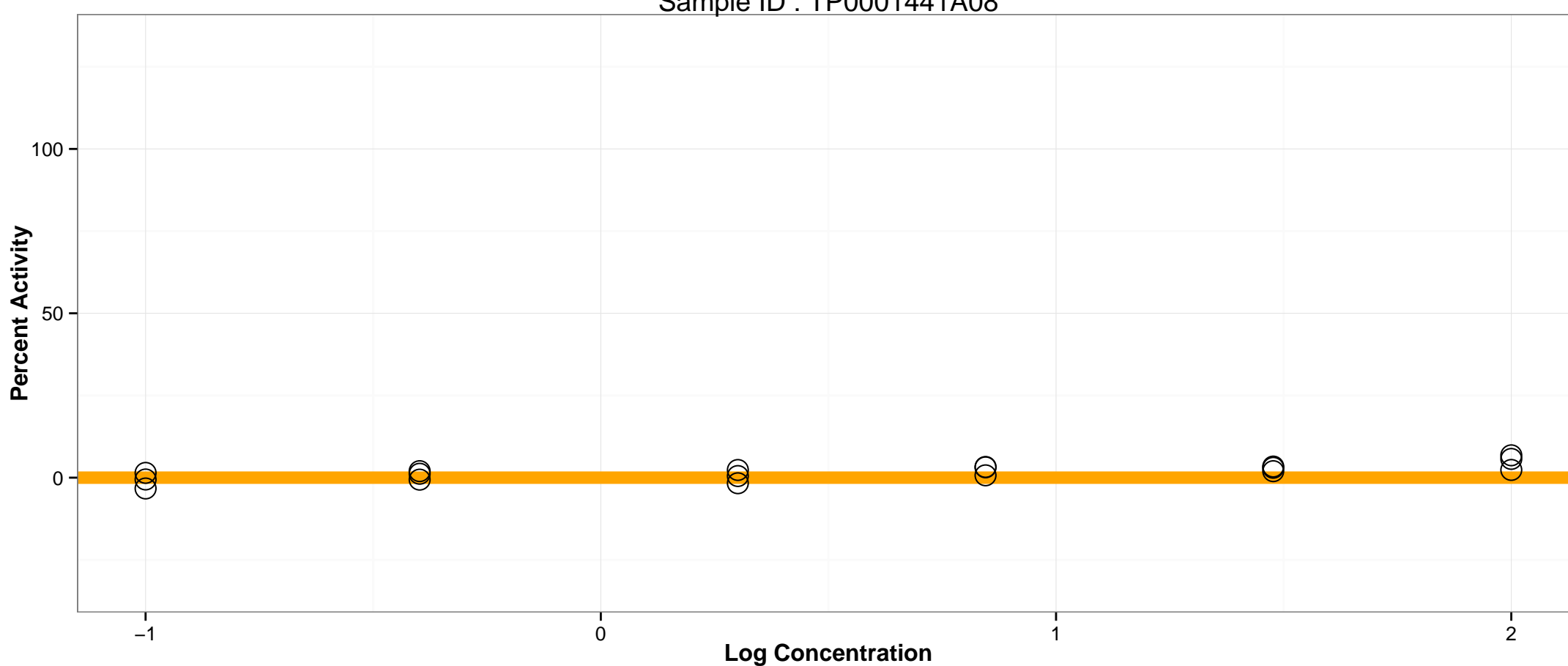
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	106.86	NA	NA
PROB	1	NA	NA
RMSE	4.22	NA	NA

MAX_MEAN : 2.41 MAX_MED : 2.72 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A08



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

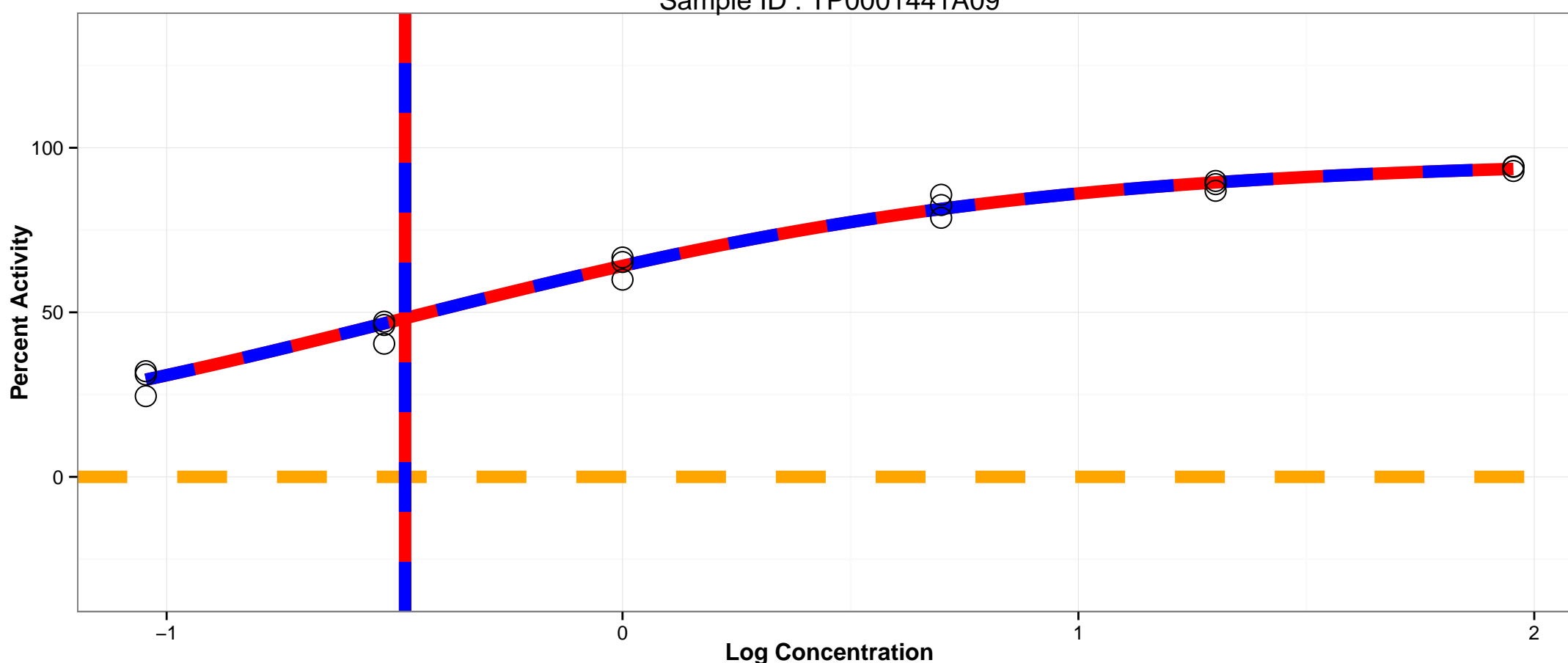
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	93.38	NA	NA
PROB	1	NA	NA
RMSE	2.96	NA	NA

MAX_MEAN : 4.96 MAX_MED : 5.71 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Salicylhydroxamic acid
CAS : 89-73-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A09



HILL MODEL

	tp	ga	gw
val	96.4	-0.477	0.625
sd	1.68	0.041	0.0494

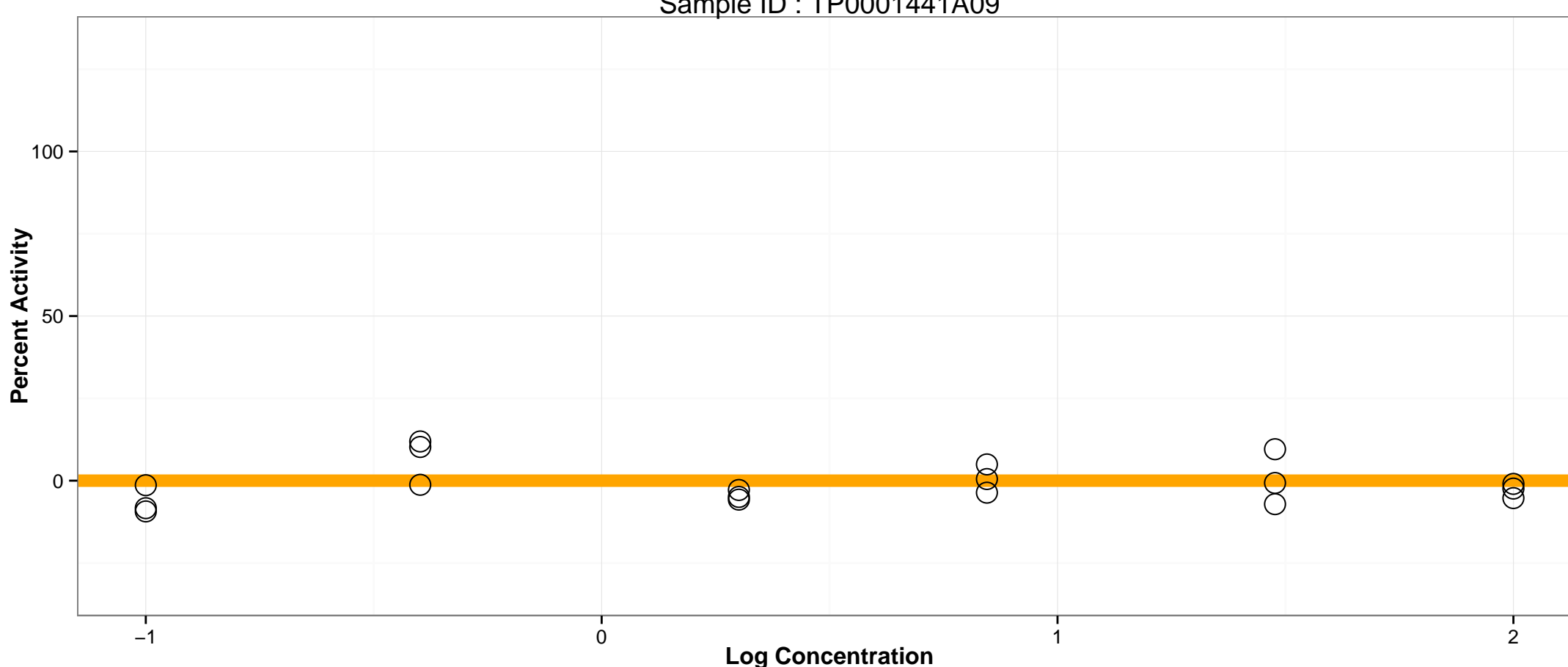
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.4	-0.477	0.625	2.45	17.1
sd	1.68	0.041	0.0494	200	6770

	CNST	HILL	GNLS
AIC	210.27	95.69	99.69
PROB	0	0.88	0.12
RMSE	71.2	2.72	2.72

MAX_MEAN : 93.8 MAX_MED : 94.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A09



HILL MODEL

HILL MODEL: Not applicable

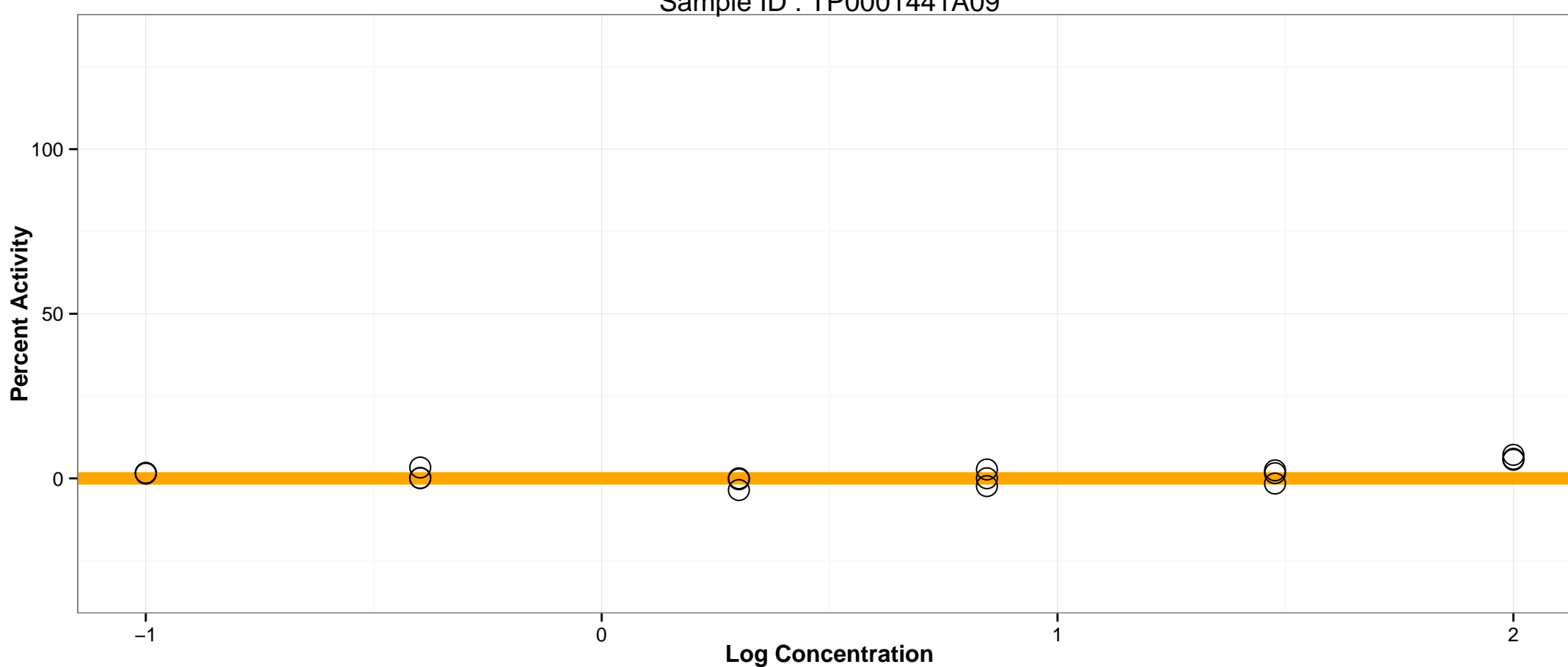
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	120.58	NA	NA
PROB	1	NA	NA
RMSE	6.18	NA	NA

MAX_MEAN : 6.98 MAX_MED : 10.2 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A09



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

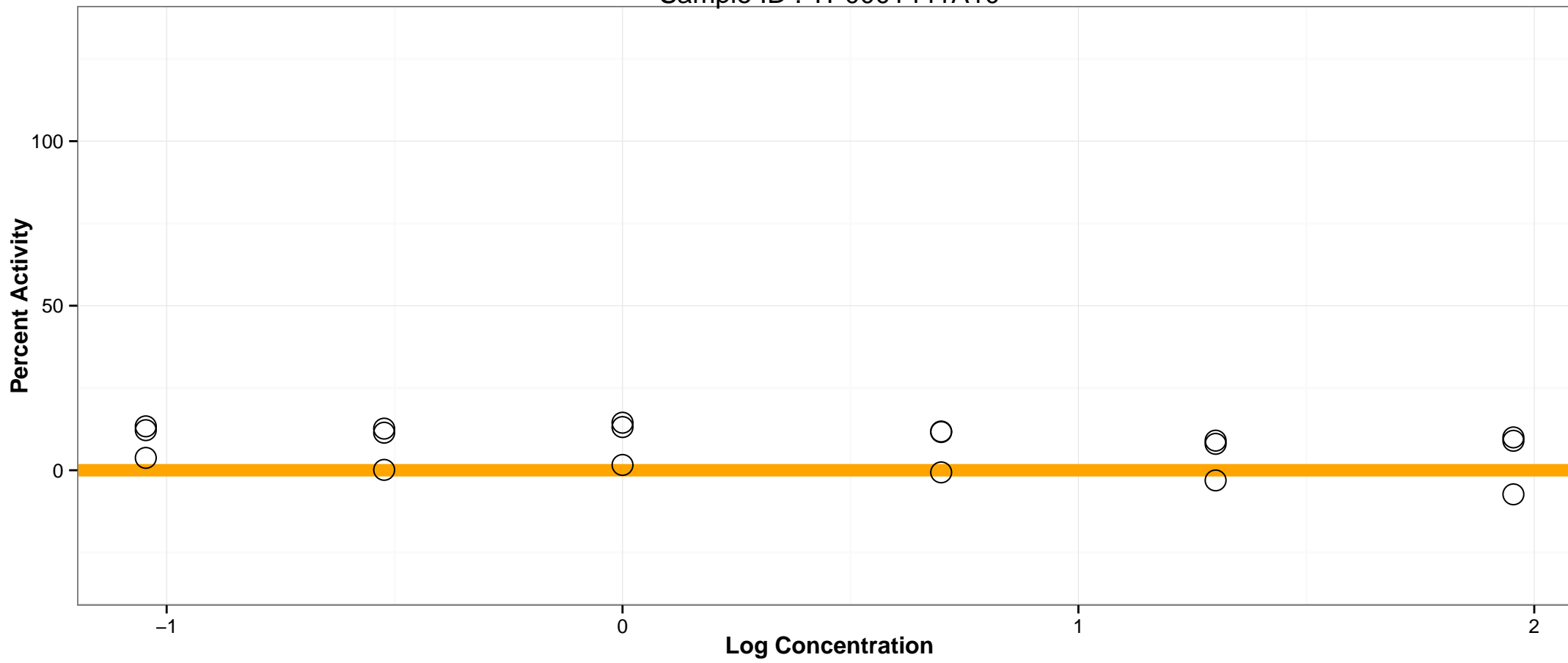
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	94.01	NA	NA
PROB	1	NA	NA
RMSE	3.11	NA	NA

MAX_MEAN : 6.26 MAX_MED : 5.94 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Biphenyl
CAS : 92-52-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A10



HILL MODEL

HILL MODEL: Not applicable

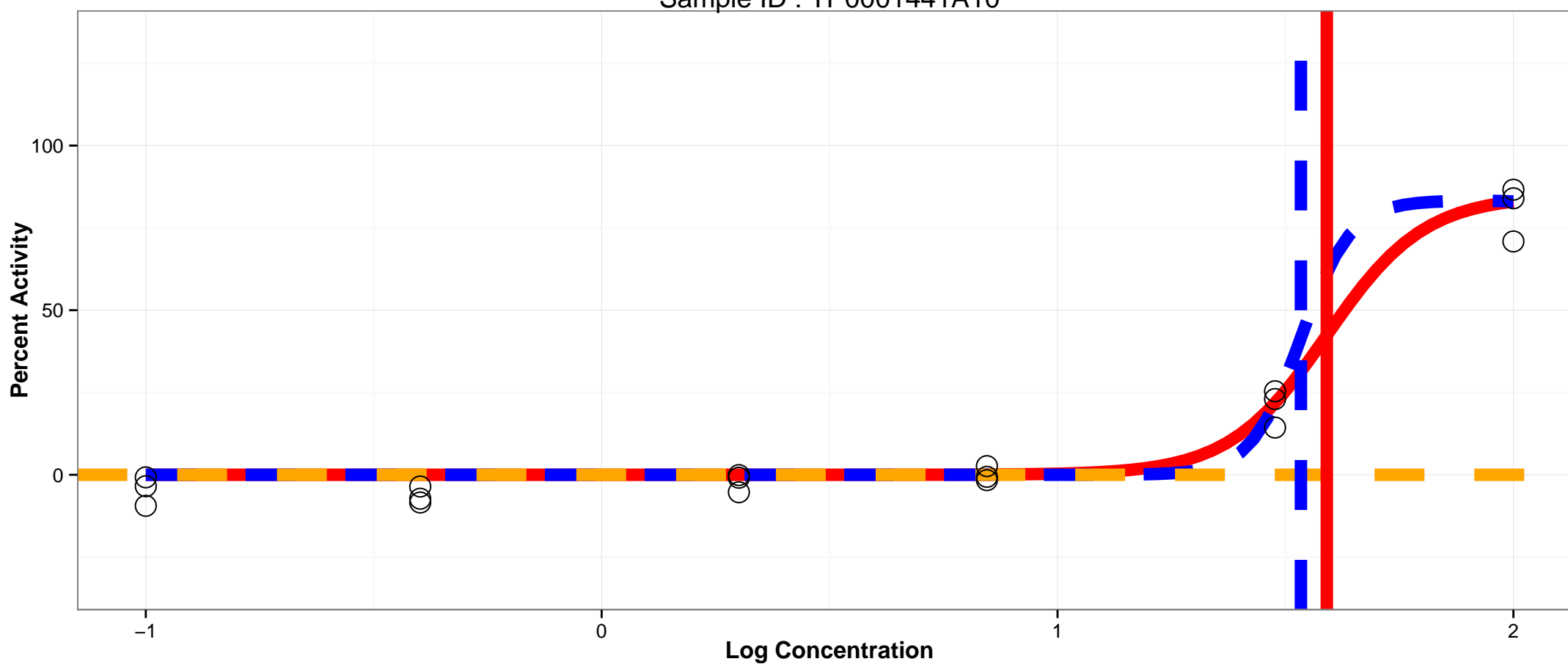
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.99	NA	NA
PROB	1	NA	NA
RMSE	9.66	NA	NA

MAX_MEAN : 9.77 MAX_MED : 13.1 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A10



HILL MODEL

	tp	ga	gw
val	84.8	1.59	4.06
sd	NA	NA	NA

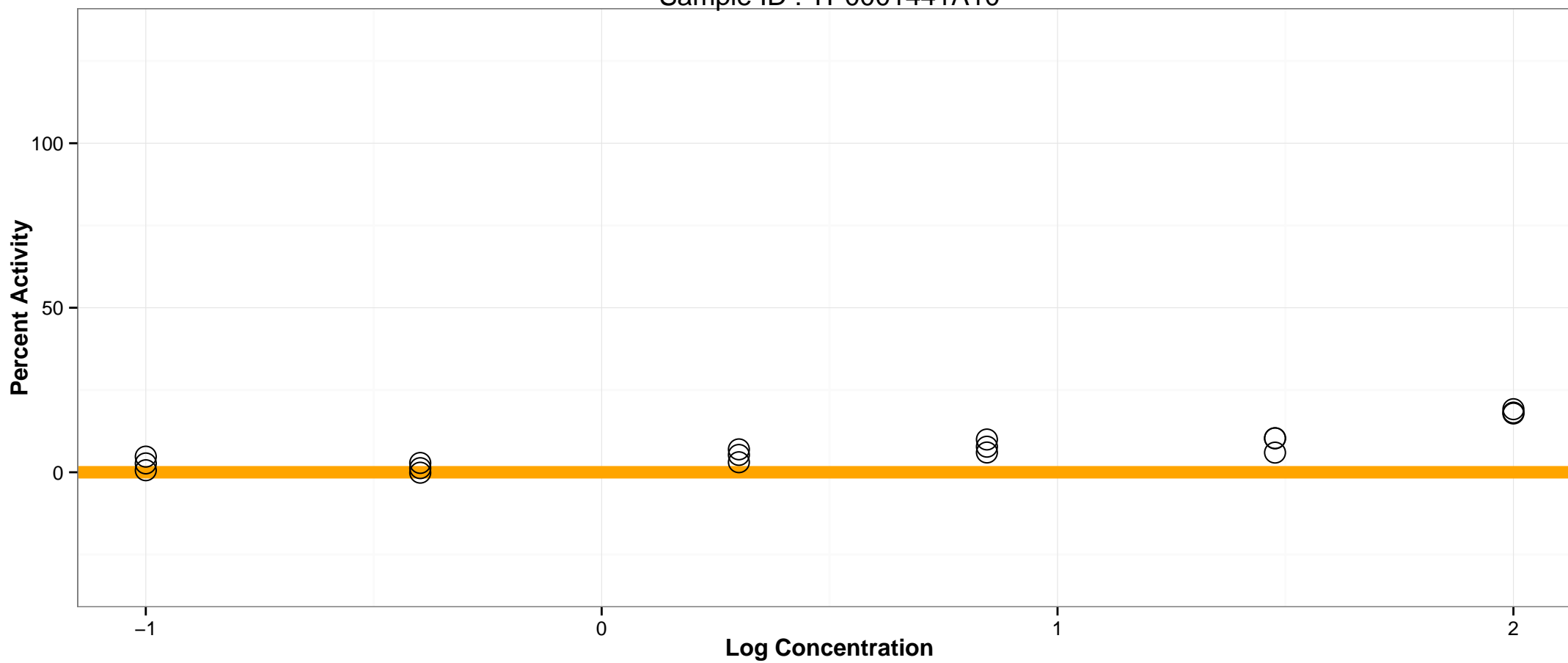
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.3	1.53	7.93	2.21	11.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	173.64	119.71	123.72
PROB	0	0.88	0.12
RMSE	34.35	5.3	5.3

MAX_MEAN : 80.5 MAX_MED : 84 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A10



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

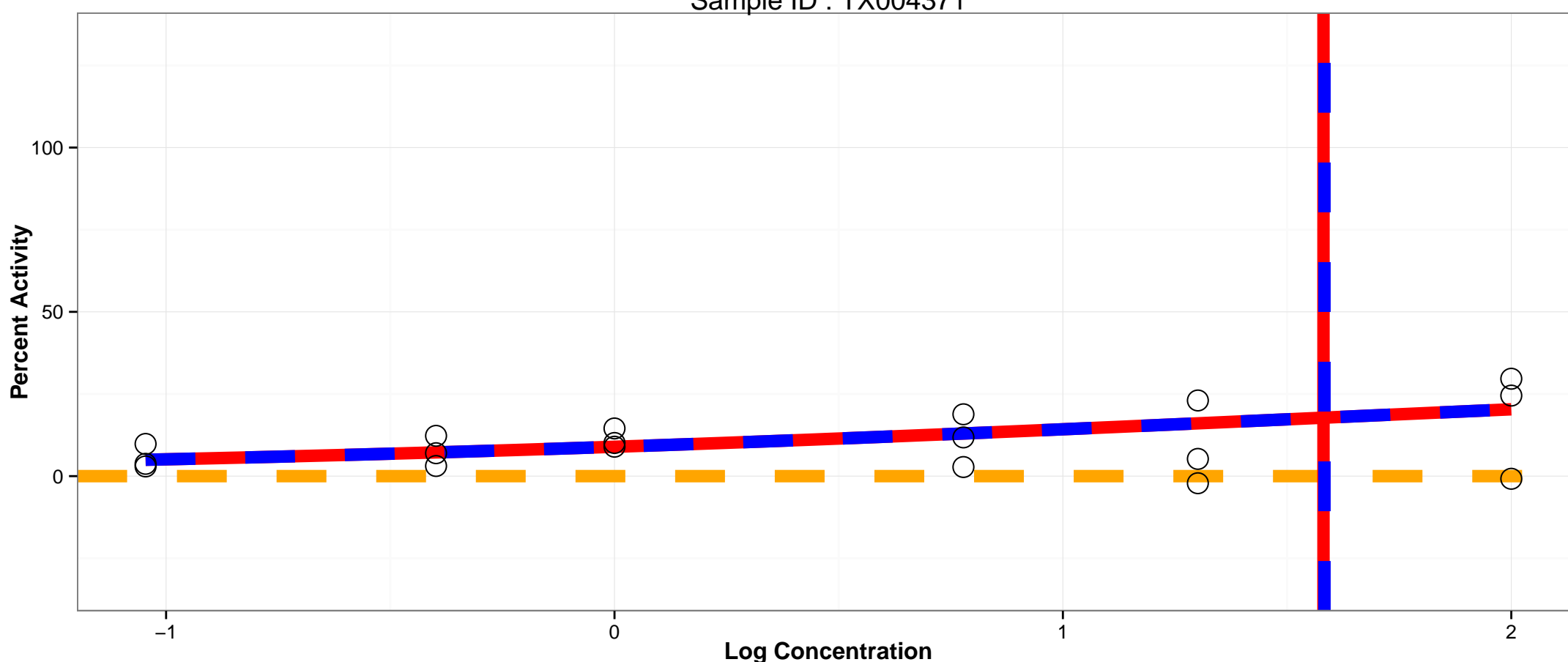
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.64	NA	NA
PROB	1	NA	NA
RMSE	9.4	NA	NA

MAX_MEAN : 18.4 MAX_MED : 18.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Biphenyl
CAS : 92-52-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX004371



HILL MODEL

	tp	ga	gw
val	35.6	1.58	0.3
sd	NA	NA	NA

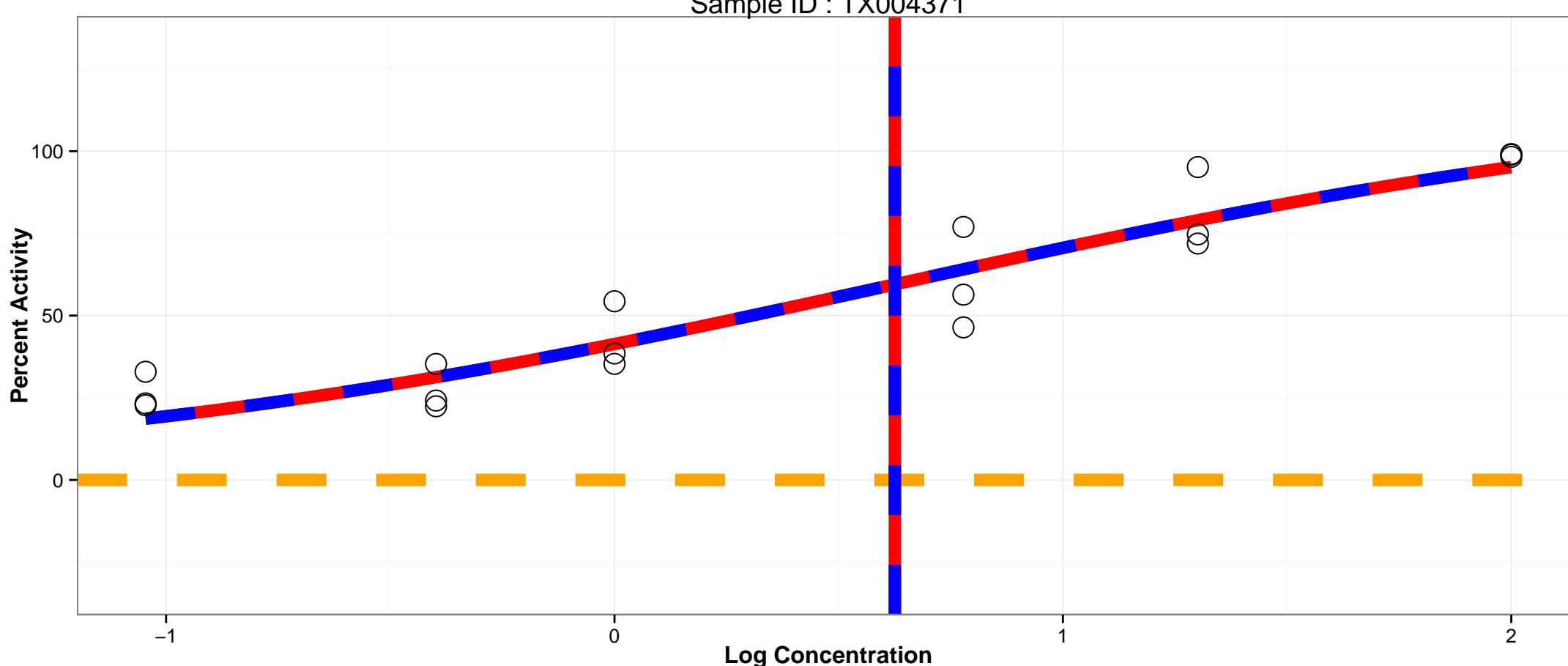
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	35.6	1.58	0.3	4	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	147.58	135.29	139.29
PROB	0	0.88	0.12
RMSE	13.47	8.47	8.47

MAX_MEAN : 17.8 MAX_MED : 24.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.998
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX004371



HILL MODEL

	tp	ga	gw
val	119	0.625	0.438
sd	17	0.367	0.0843

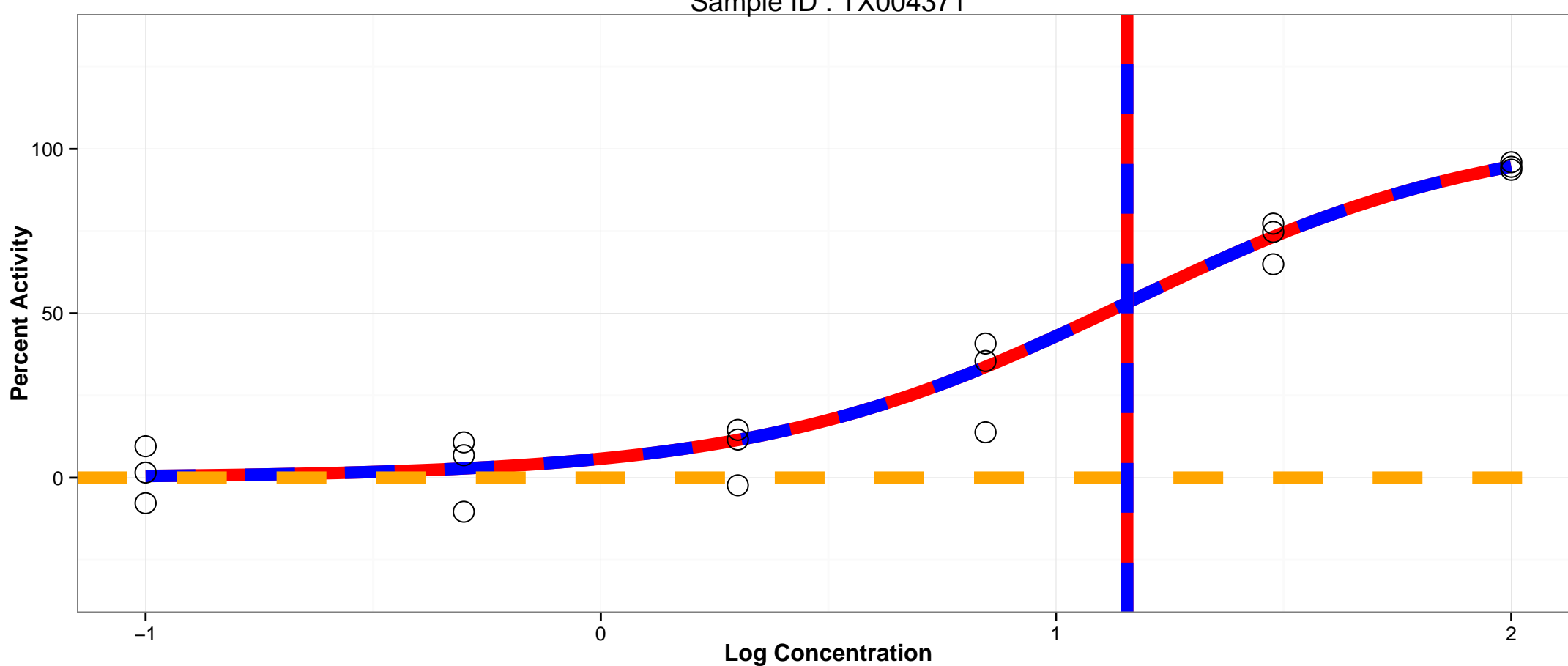
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	119	0.625	0.438	3.61	11.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	204.8	140.8	144.8
PROB	0	0.88	0.12
RMSE	62.59	9.16	9.16

MAX_MEAN : 98.8 MAX_MED : 99 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX004371



HILL MODEL

	tp	ga	gw
val	106	1.16	1.07
sd	9.47	0.117	0.2

GAIN-LOSS MODEL

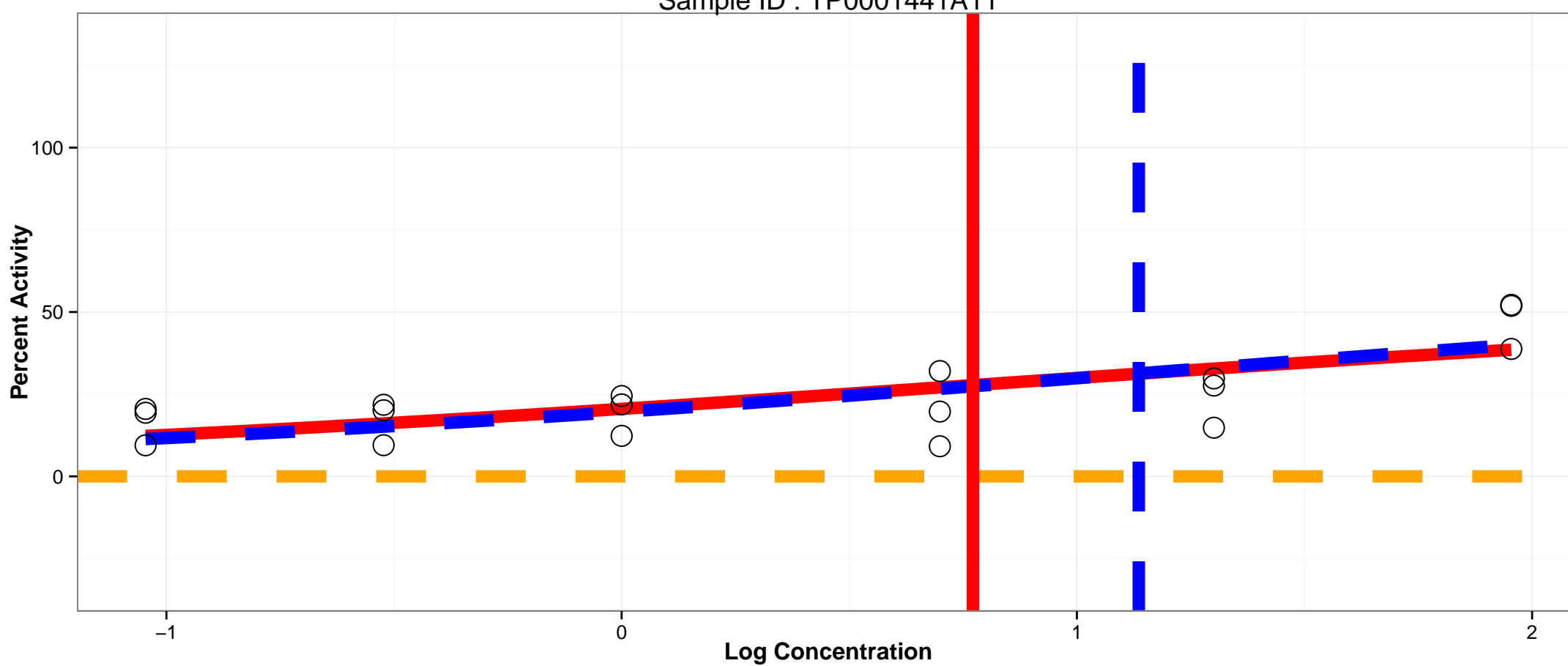
	tp	ga	gw	la	lw
val	106	1.16	1.07	3.92	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	195.03	133.73	137.73
PROB	0	0.88	0.12
RMSE	50.89	7.97	7.97

MAX_MEAN : 94.8 MAX_MED : 94.6 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Sunitinib malate
CAS : 341031-54-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441A11



HILL MODEL

	tp	ga	gw
val	55.5	0.772	0.3
sd	32	1.75	0.125

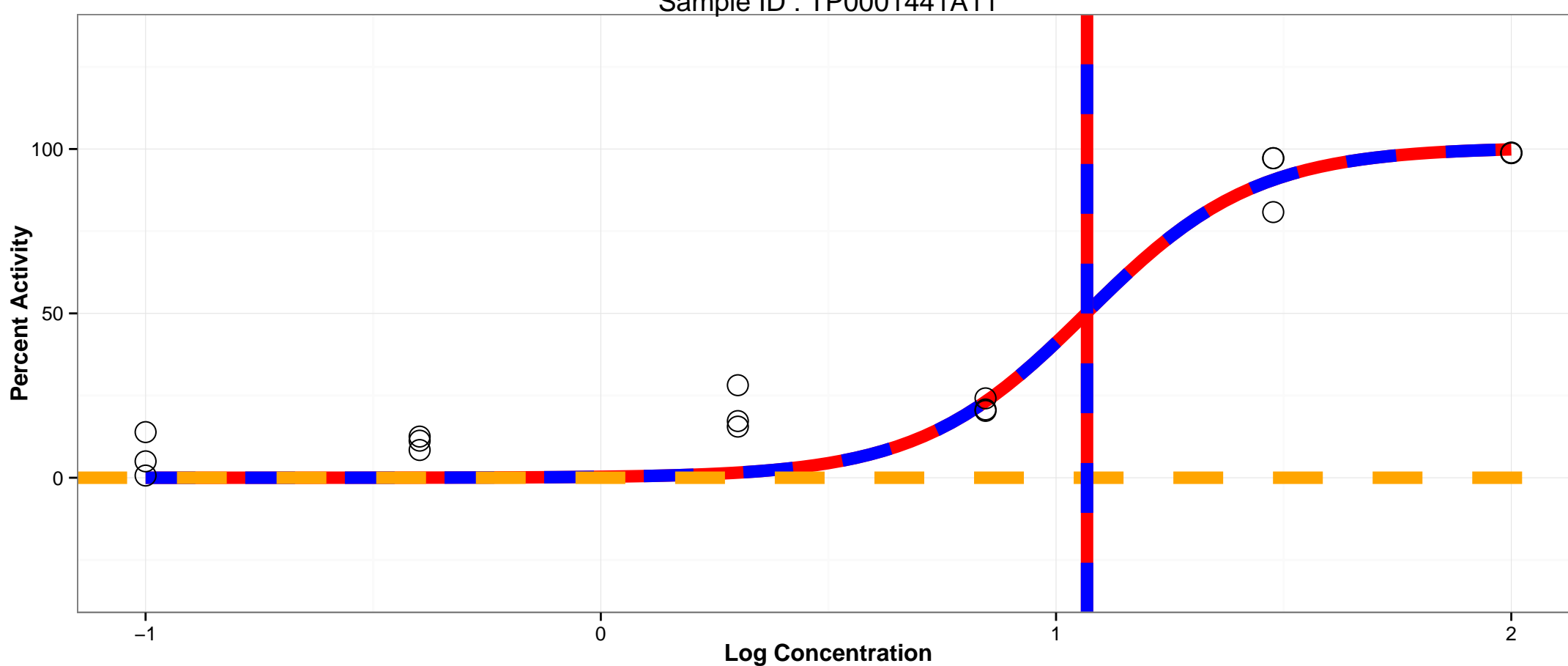
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	62.6	1.14	0.3	3.86	4.73
sd	50.2	2.39	0.167	2730	6800

	CNST	HILL	GNLS
AIC	174.45	139.09	142.83
PROB	0	0.87	0.13
RMSE	27.26	8.9	8.77

MAX_MEAN : 47.6 MAX_MED : 51.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441A11



HILL MODEL

	tp	ga	gw
val	101	1.07	2.35
sd	4.96	0.0654	0.692

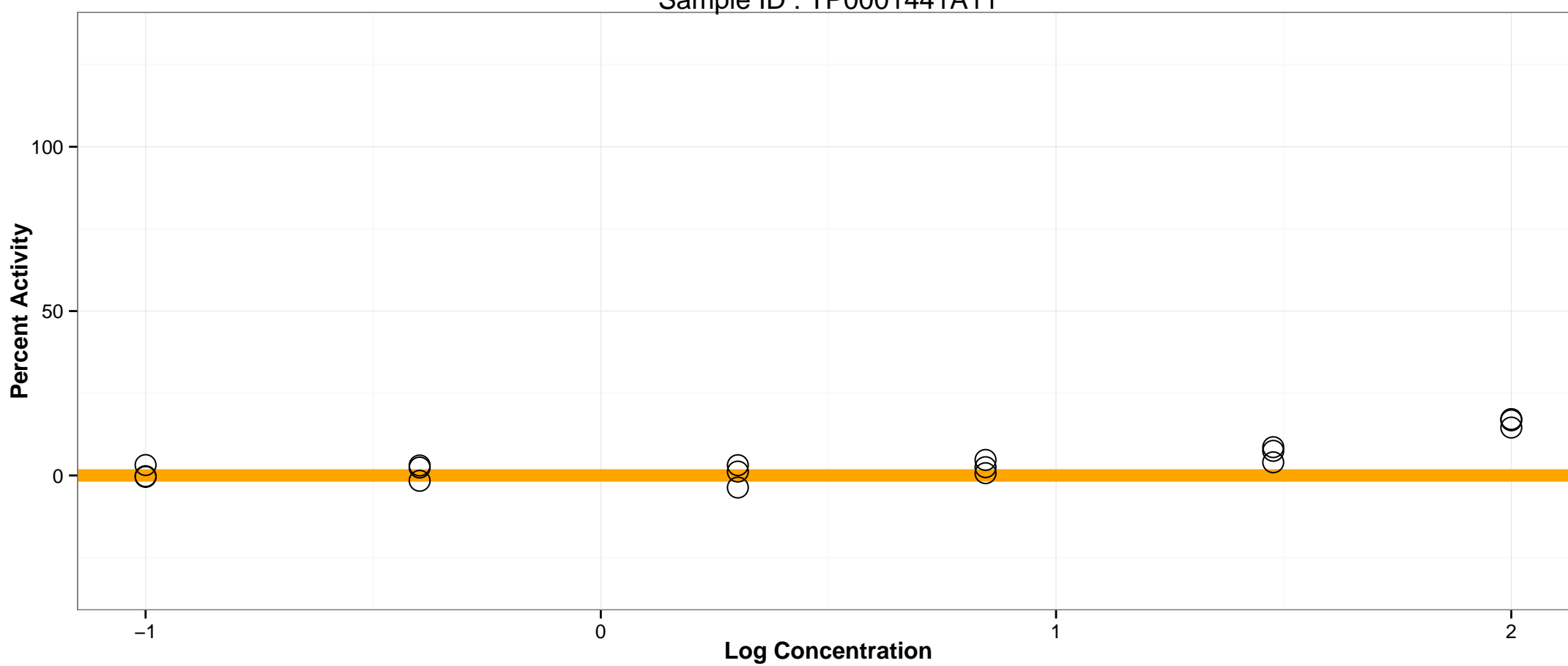
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	1.07	2.35	2.91	12.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	198.91	143.4	147.4
PROB	0	0.88	0.12
RMSE	56.8	10.34	10.34

MAX_MEAN : 98.8 MAX_MED : 98.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441A11



HILL MODEL

HILL MODEL: Not applicable

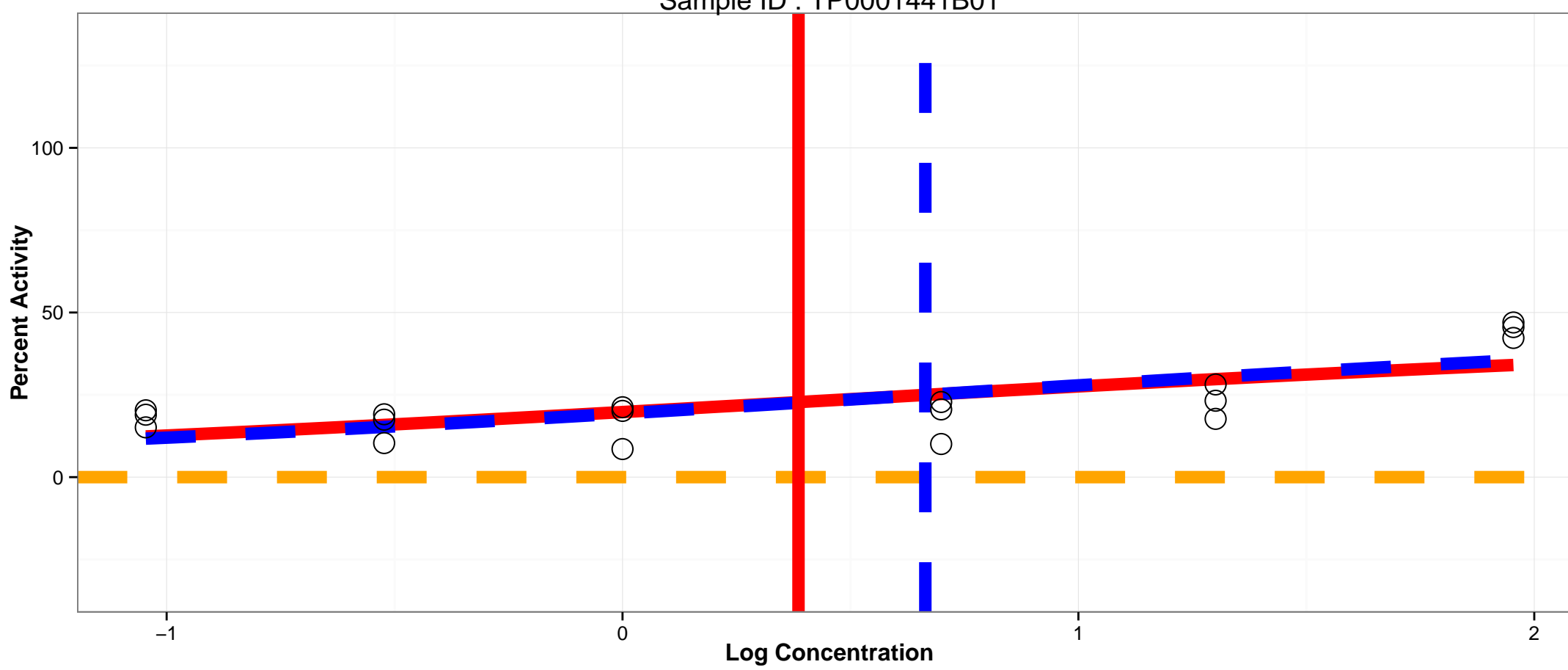
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.07	NA	NA
PROB	1	NA	NA
RMSE	7.52	NA	NA

MAX_MEAN : 16.2 MAX_MED : 16.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B01



HILL MODEL

	tp	ga	gw
val	45.6	0.386	0.3
sd	36.8	2.47	0.109

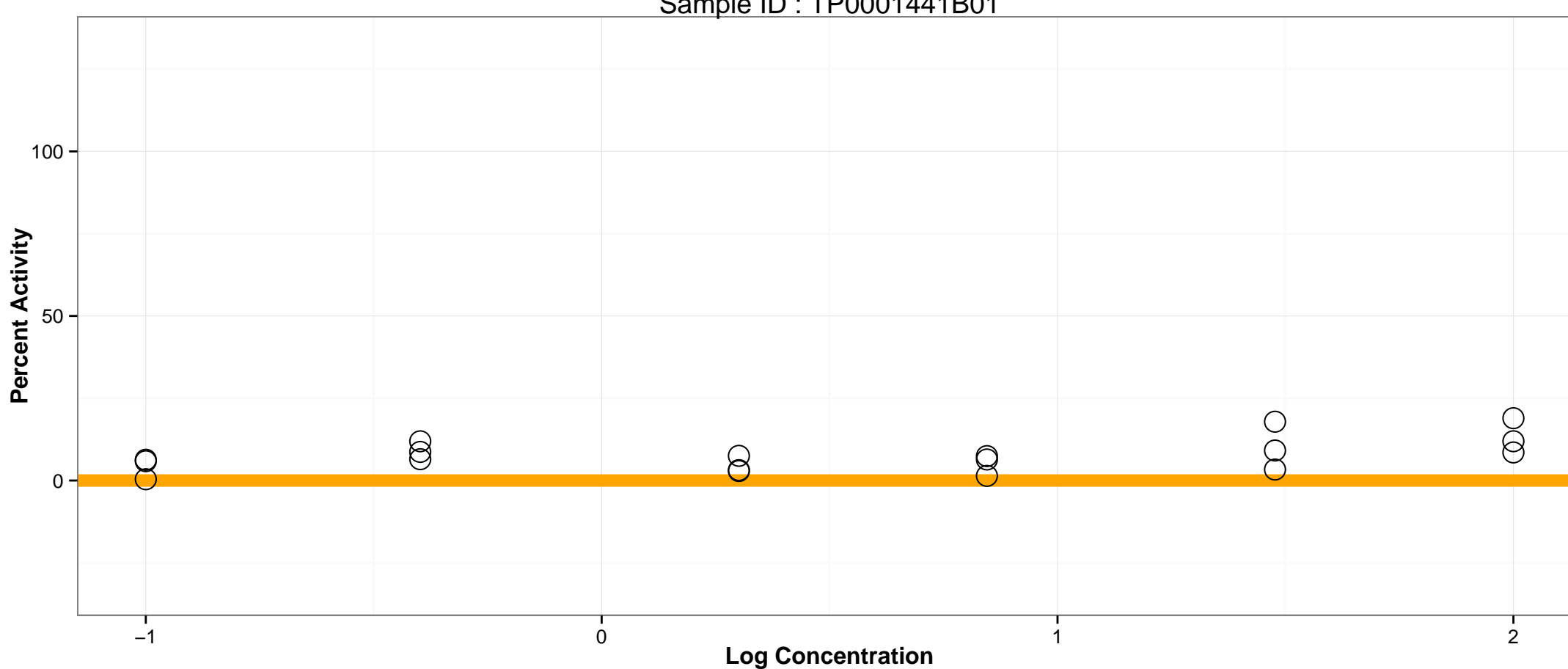
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50	0.664	0.301	3.95	14.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	171.82	135.07	138.57
PROB	0	0.85	0.15
RMSE	25.25	7.83	7.68

MAX_MEAN : 44.9 MAX_MED : 45.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B01



HILL MODEL

HILL MODEL: Not applicable

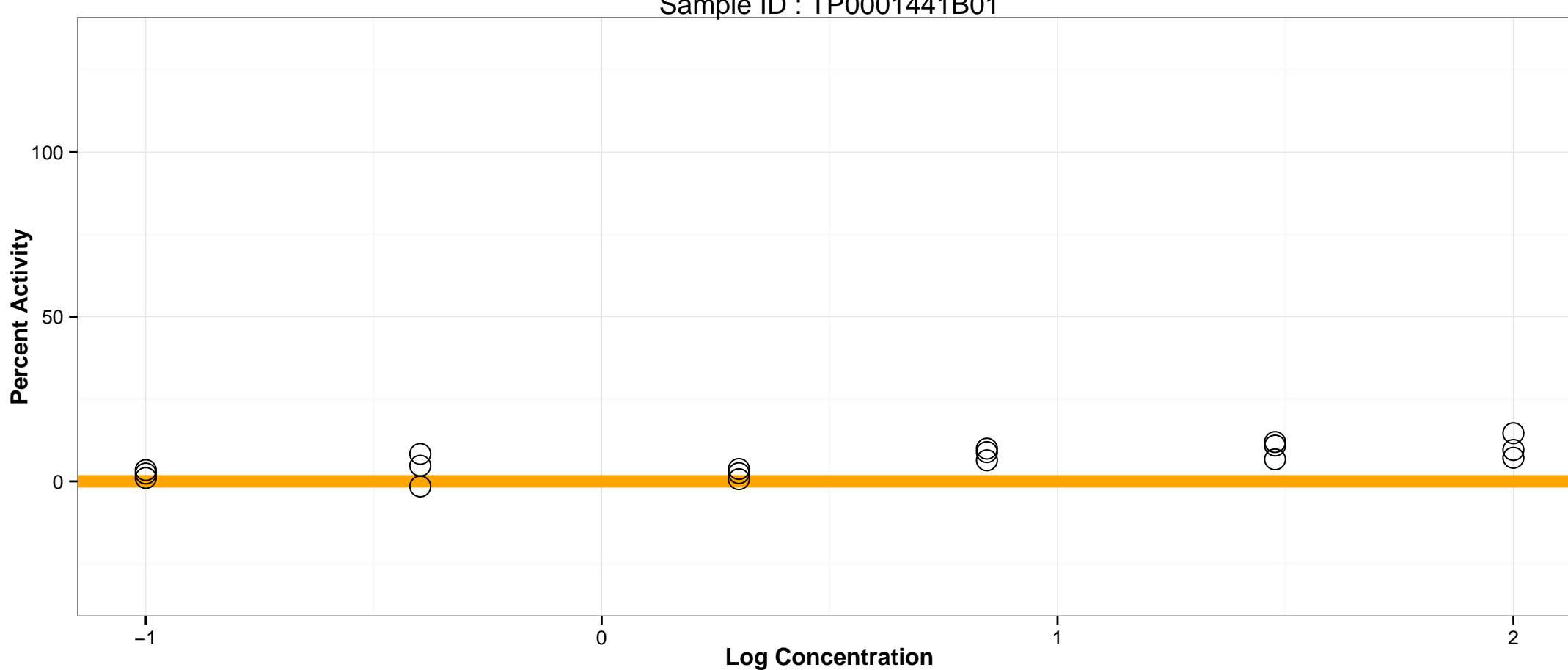
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.44	NA	NA
PROB	1	NA	NA
RMSE	9.12	NA	NA

MAX_MEAN : 13.1 MAX_MED : 11.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B01



HILL MODEL

HILL MODEL: Not applicable

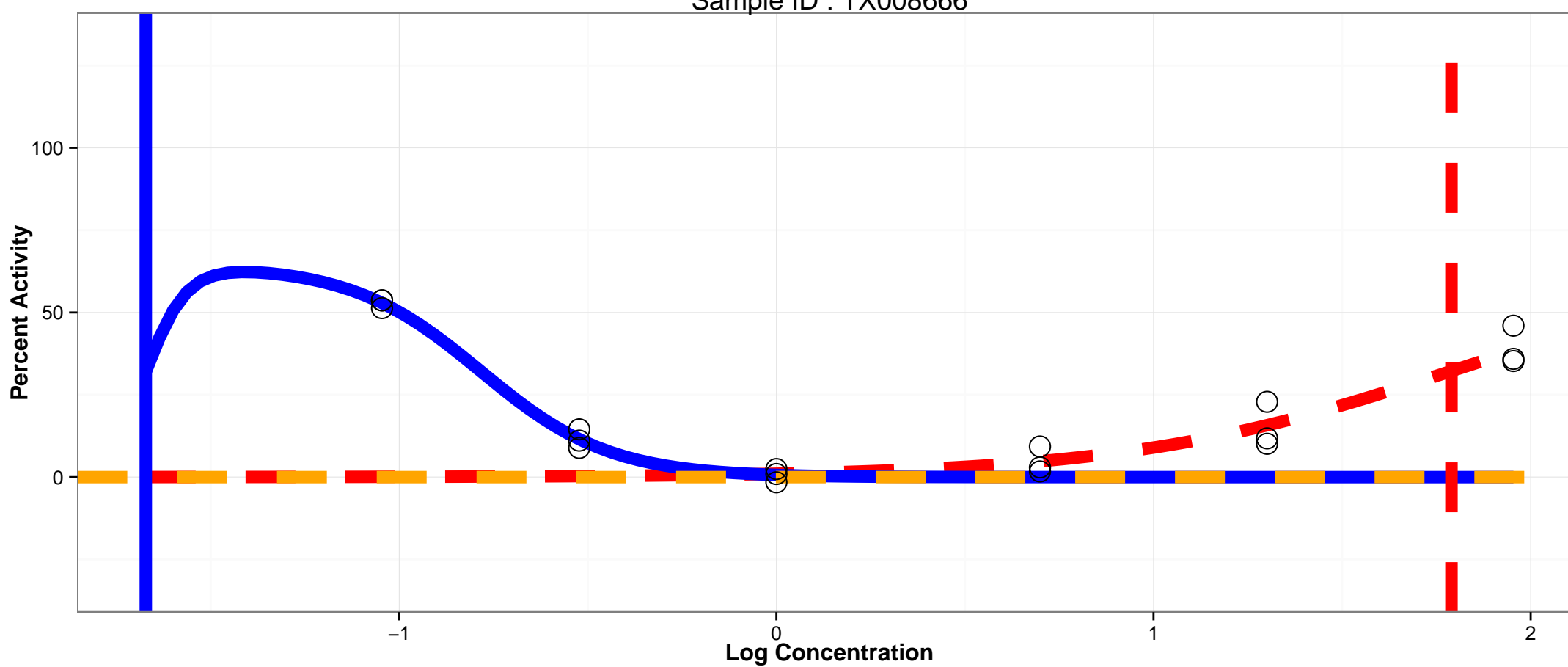
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.04	NA	NA
PROB	1	NA	NA
RMSE	7.52	NA	NA

MAX_MEAN : 10.5 MAX_MED : 10.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008666



HILL MODEL

	tp	ga	gw
val	64.4	1.79	1
sd	80	1.17	1.01

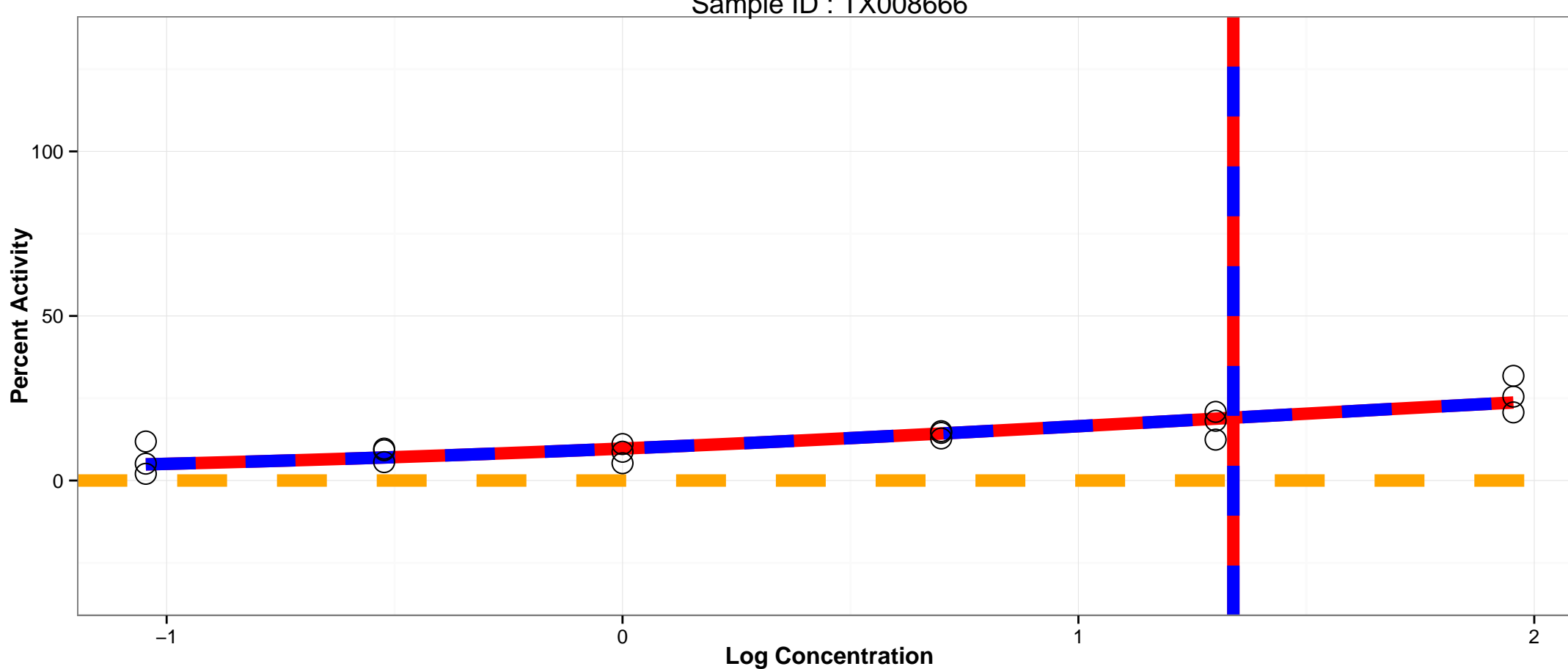
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	64.4	-1.67	8	-0.785	2.53
sd	153	311	3970	1.39	8.55

	CNST	HILL	GNLS
AIC	173.82	163.96	161.94
PROB	0	0.27	0.73
RMSE	28.22	22.33	17.54

MAX_MEAN : 52.9 MAX_MED : 53.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 49 ACTP : 0.998
FLAGS : 15

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008666



HILL MODEL

	tp	ga	gw
val	38.2	1.34	0.348
sd	14.5	0.962	0.0931

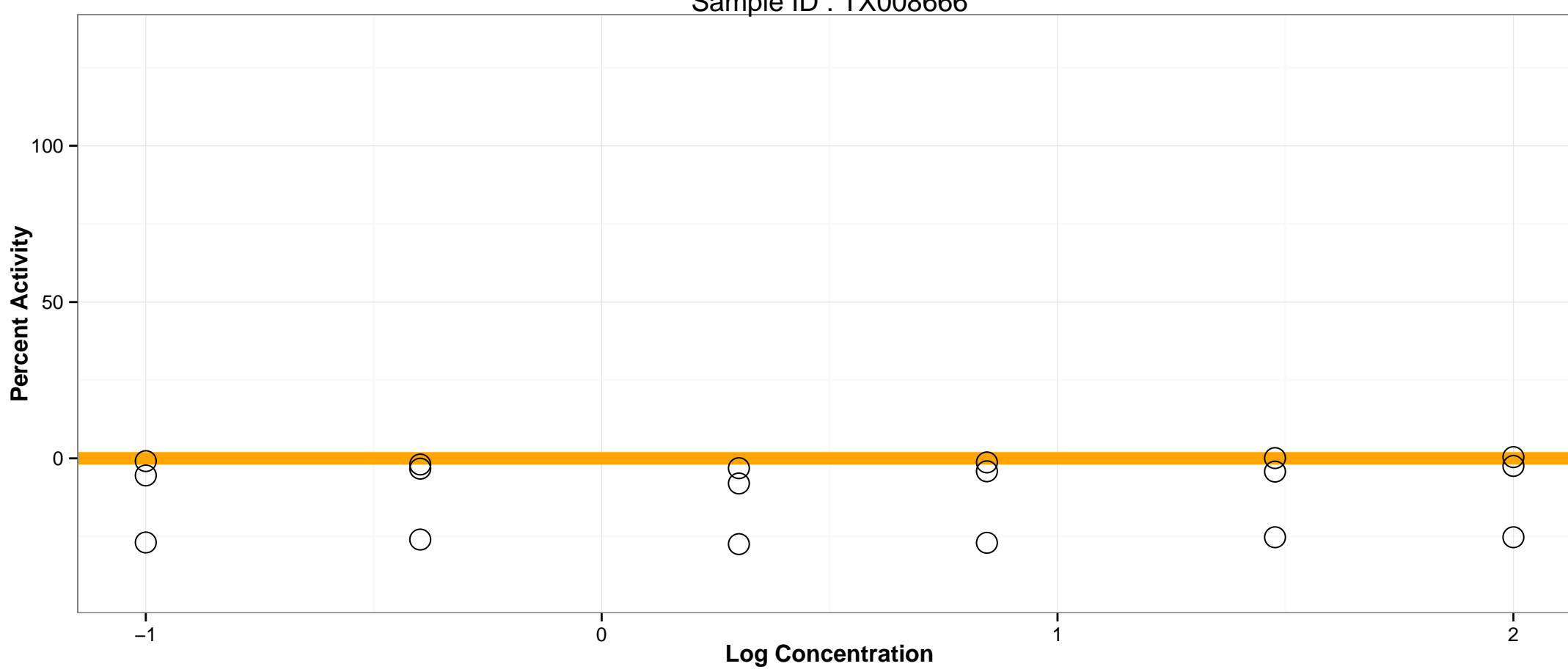
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	38.2	1.34	0.348	3.95	4.29
sd	14.5	0.962	0.0931	2260	4860

	CNST	HILL	GNLS
AIC	153.57	103.81	107.81
PROB	0	0.88	0.12
RMSE	15.31	3.49	3.49

MAX_MEAN : 26 MAX_MED : 25.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008666



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

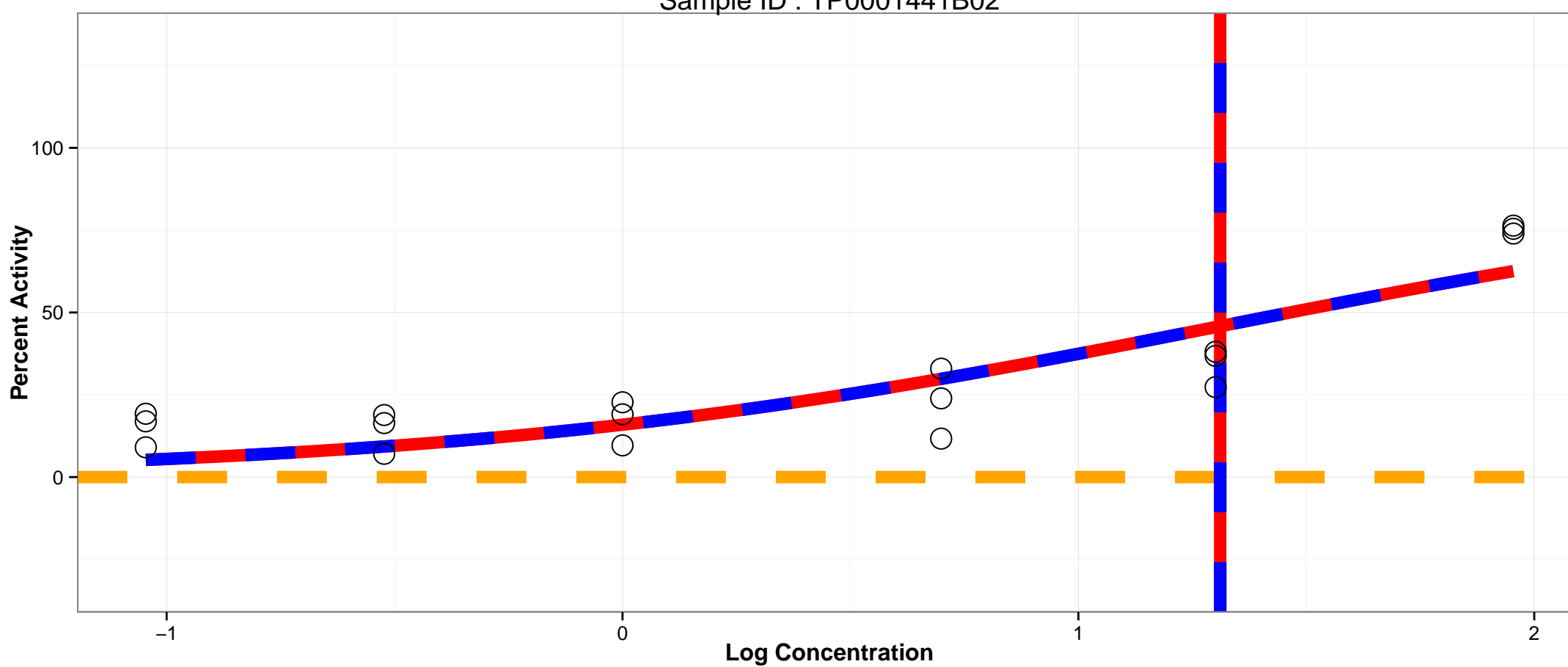
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	151.79	NA	NA
PROB	1	NA	NA
RMSE	15.49	NA	NA

MAX_MEAN : -9.09 MAX_MED : -2.42 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Benzothiazole
CAS : 95-16-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B02



HILL MODEL

	tp	ga	gw
val	91.7	1.31	0.517
sd	26.3	0.449	0.126

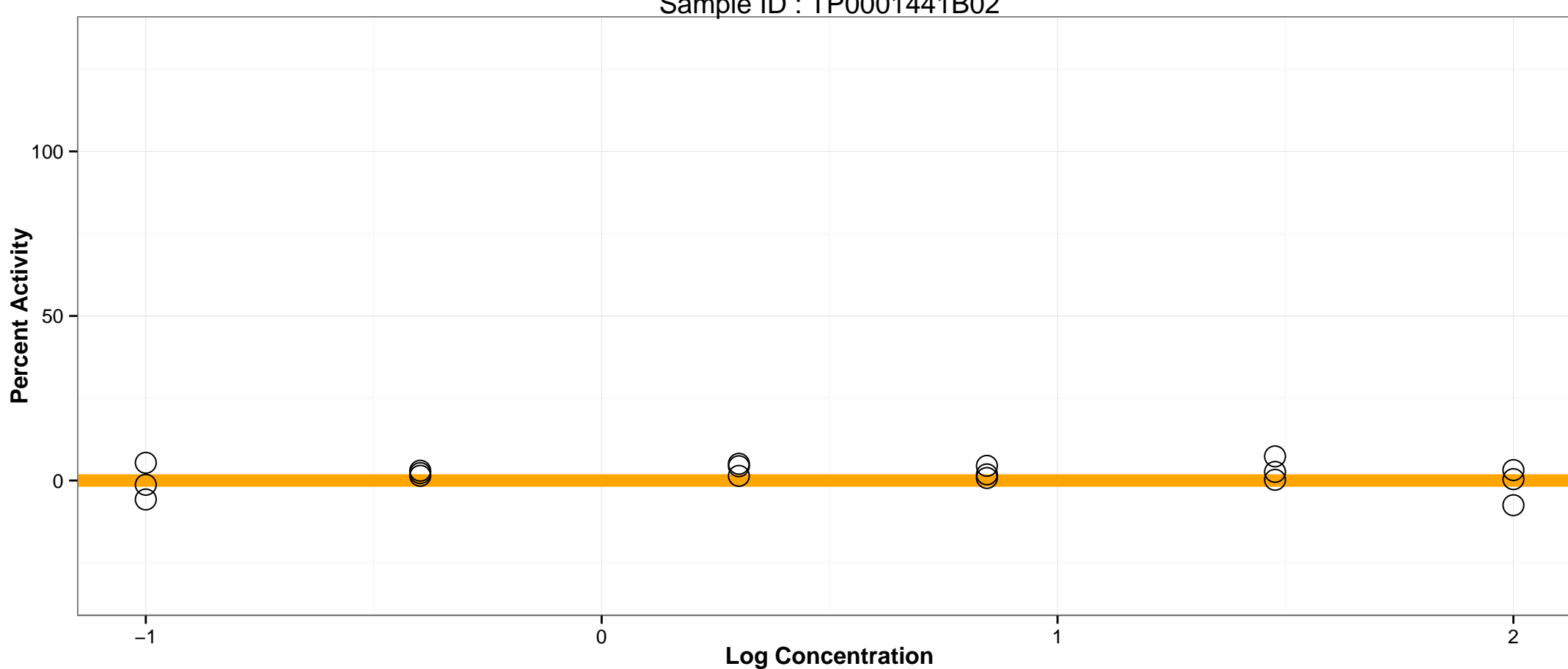
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	91.7	1.31	0.517	2.83	10.7
sd	26.3	0.449	0.126	1230	15100

	CNST	HILL	GNLS
AIC	183.57	145.78	149.78
PROB	0	0.88	0.12
RMSE	37.07	10.32	10.32

MAX_MEAN : 75.3 MAX_MED : 75.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B02



HILL MODEL

HILL MODEL: Not applicable

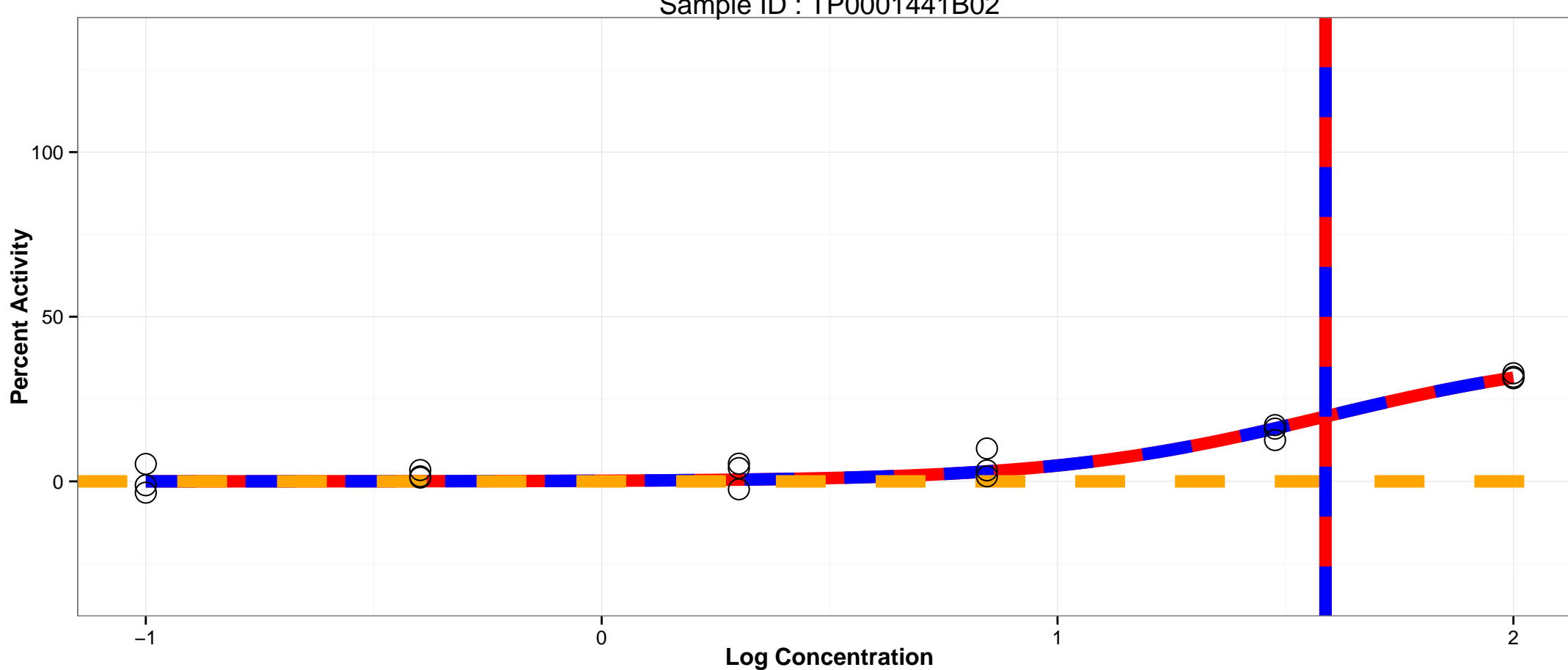
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	104.24	NA	NA
PROB	1	NA	NA
RMSE	3.93	NA	NA

MAX_MEAN : 3.63 MAX_MED : 4.36 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441B02



HILL MODEL

	tp	ga	gw
val	39.4	1.59	1.46
sd	6.64	0.129	0.434

GAIN-LOSS MODEL

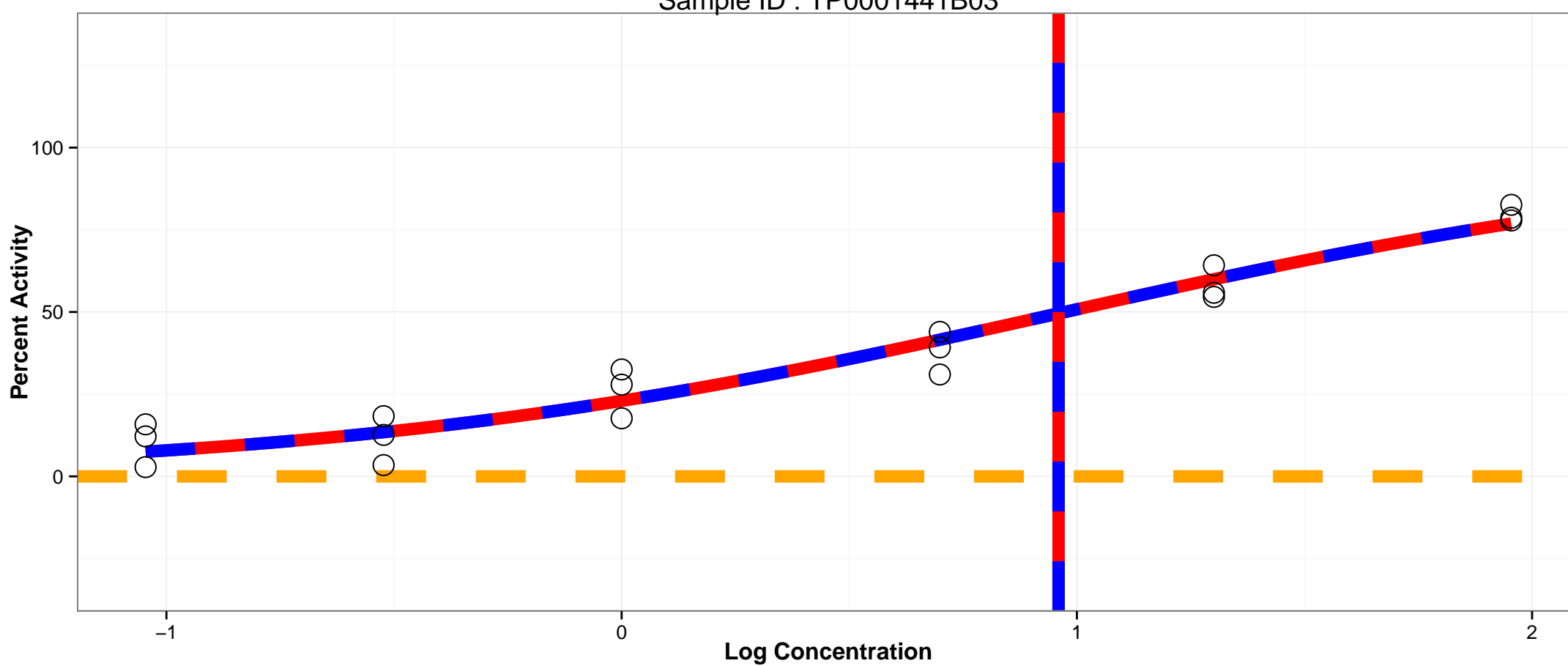
	tp	ga	gw	la	lw
val	39.4	1.59	1.46	3.06	10.4
sd	6.64	0.129	0.434	13200	130000

	CNST	HILL	GNLS
AIC	148.68	100.05	104.05
PROB	0	0.88	0.12
RMSE	14.9	3.05	3.05

MAX_MEAN : 32 MAX_MED : 31.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Ethion
CAS : 563-12-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B03



HILL MODEL

	tp	ga	gw
val	99.1	0.96	0.542
sd	12.4	0.247	0.0815

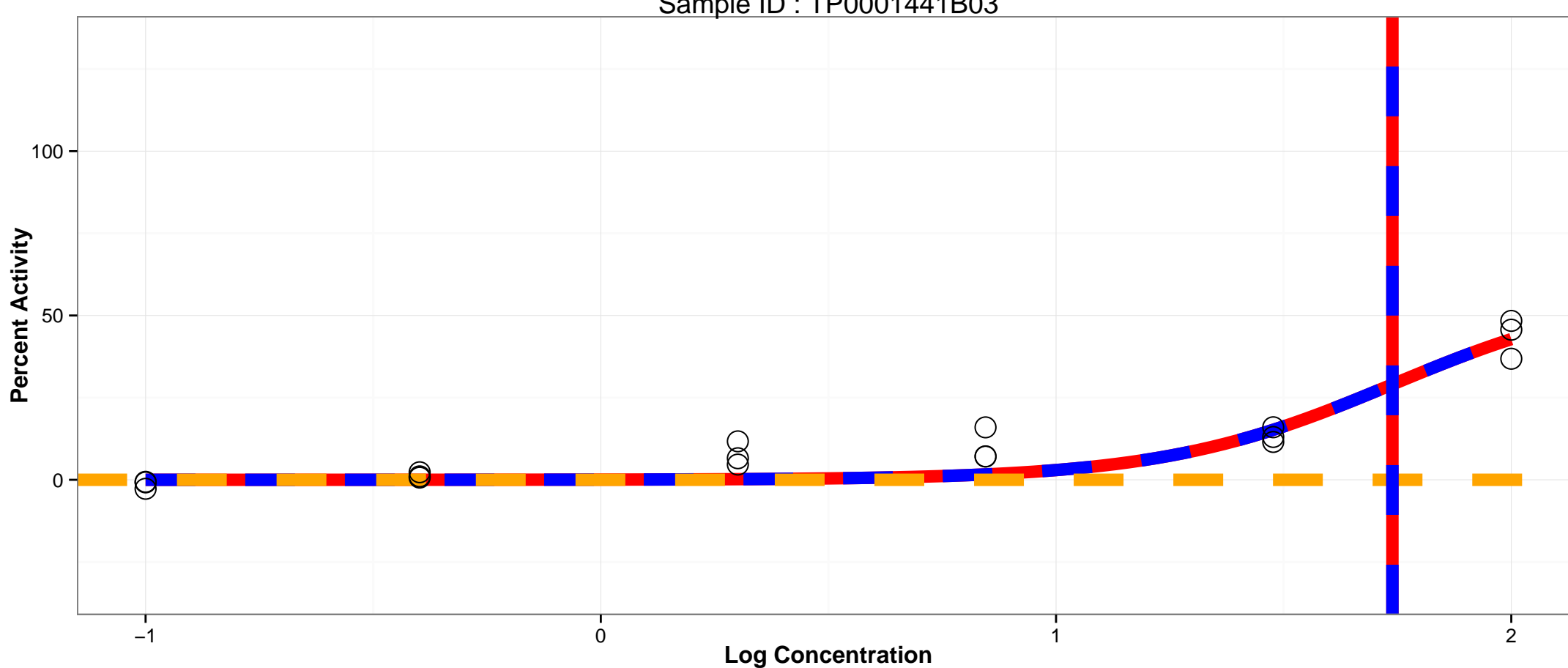
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	99.1	0.96	0.542	3.95	7.63
sd	12.4	0.247	0.0815	365000	460000

	CNST	HILL	GNLS
AIC	192.21	124.75	128.75
PROB	0	0.88	0.12
RMSE	45.22	5.8	5.8

MAX_MEAN : 79.7 MAX_MED : 78.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B03



HILL MODEL

	tp	ga	gw
val	58	1.74	1.72
sd	26	0.278	1.3

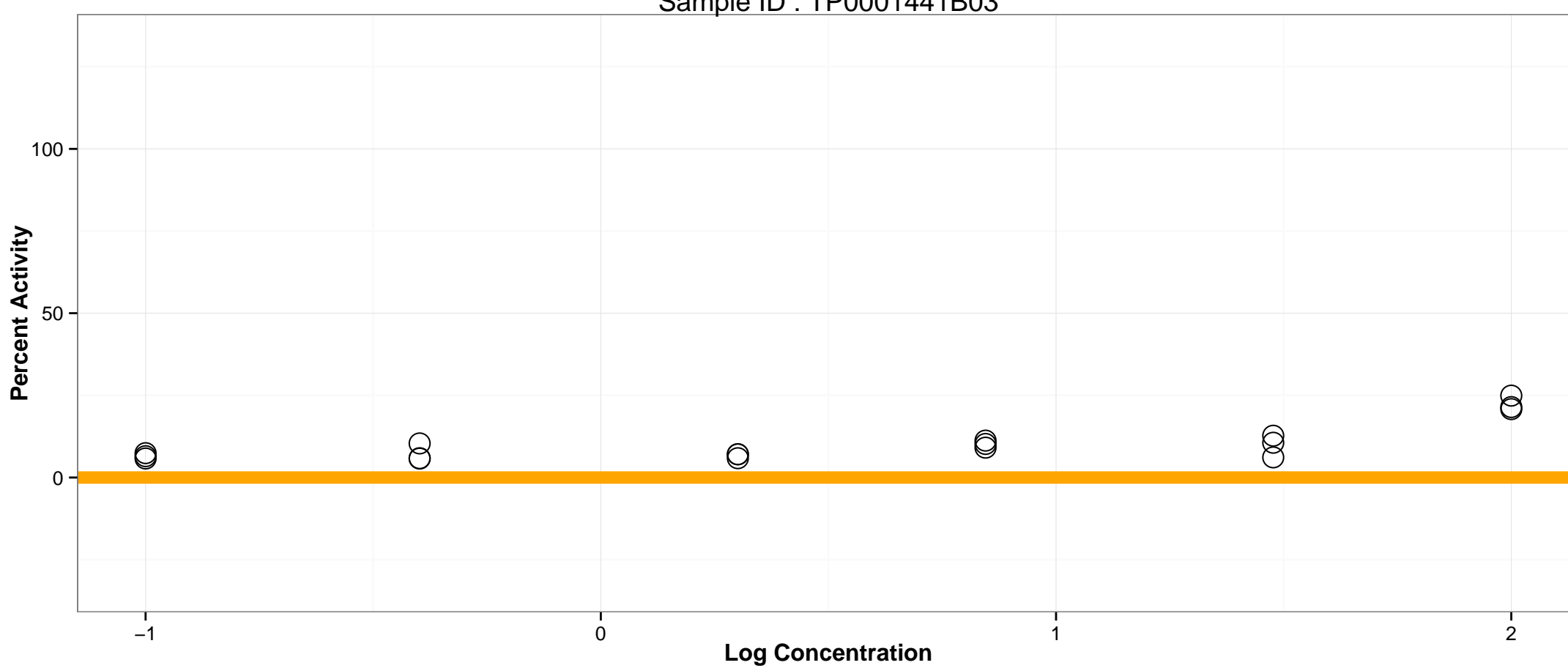
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	58	1.74	1.72	3.71	8.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	157.12	120.8	124.8
PROB	0	0.88	0.12
RMSE	19.6	5.61	5.61

MAX_MEAN : 43.6 MAX_MED : 45.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B03



HILL MODEL

HILL MODEL: Not applicable

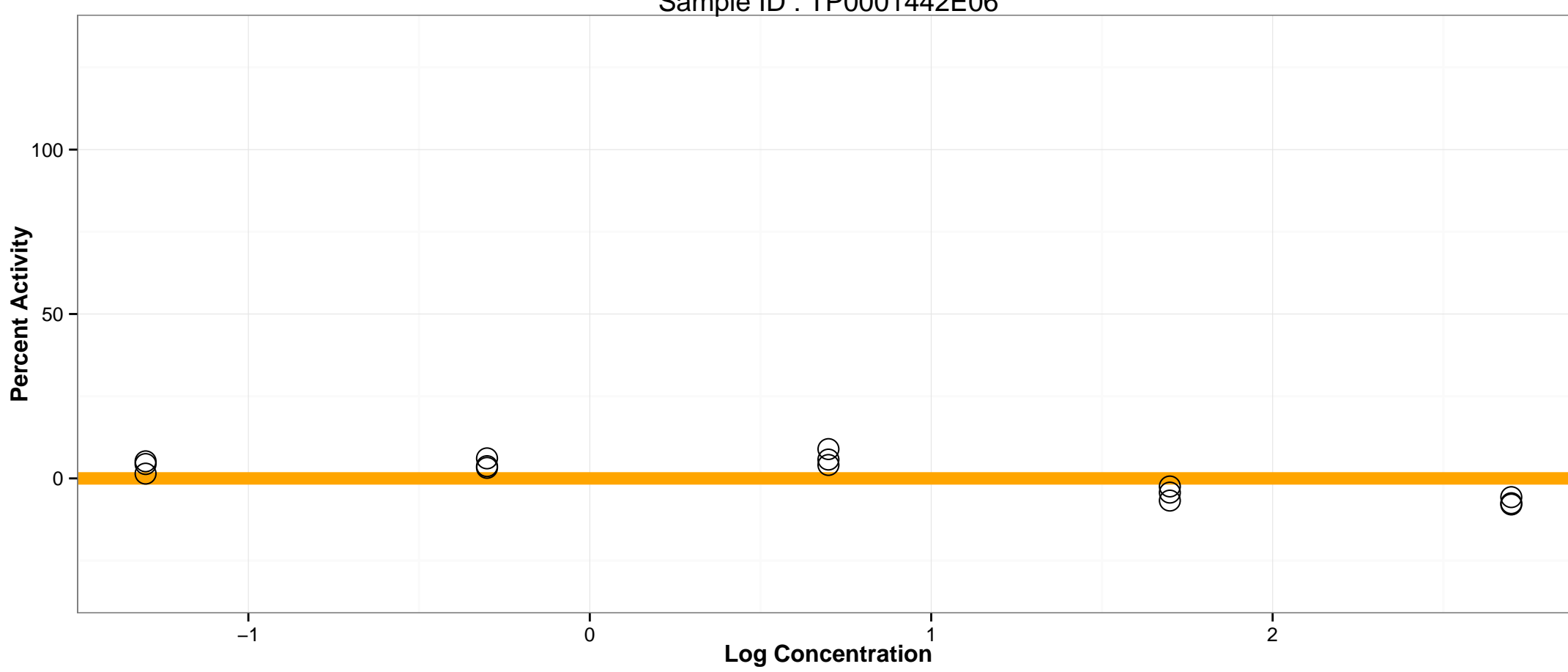
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	144.36	NA	NA
PROB	1	NA	NA
RMSE	11.98	NA	NA

MAX_MEAN : 22.4 MAX_MED : 21.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442E06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

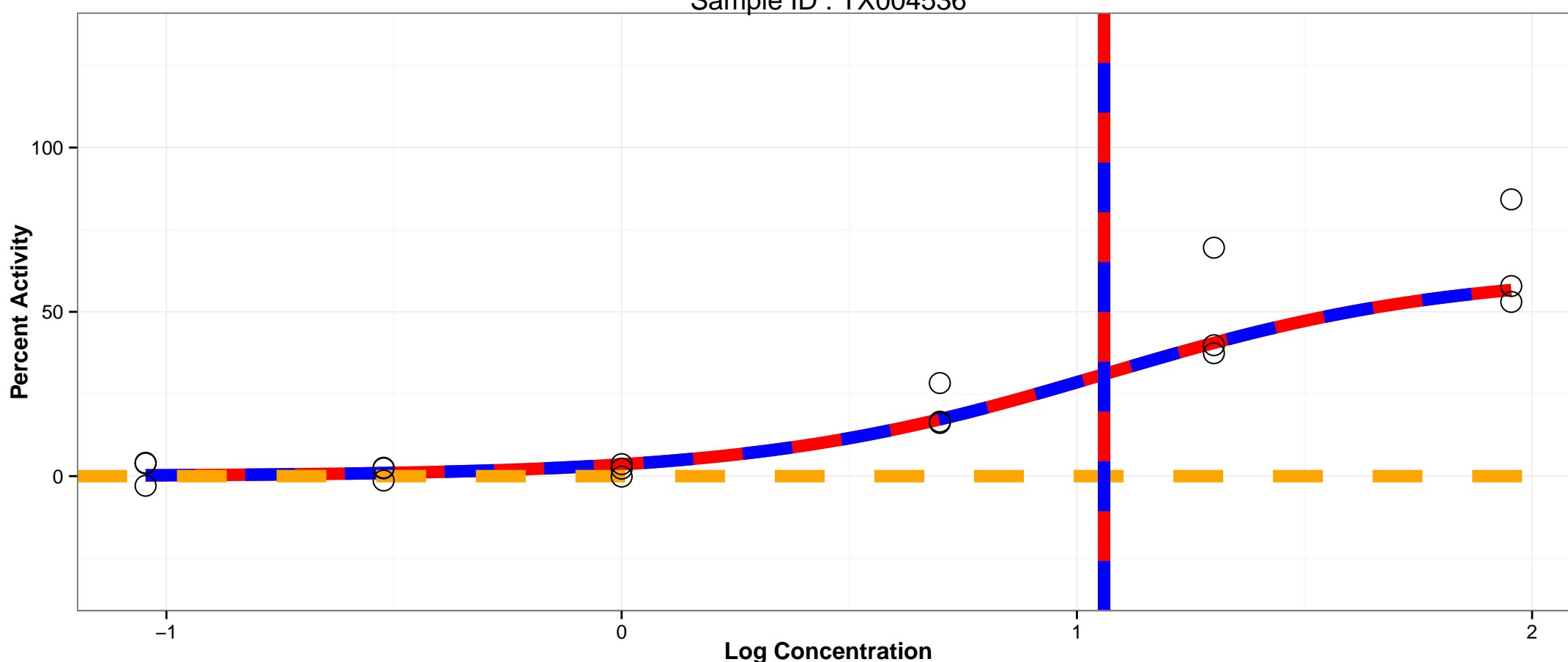
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	98.78	NA	NA
PROB	1	NA	NA
RMSE	5.54	NA	NA

MAX_MEAN : 6.26 MAX_MED : 5.75 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Ethion
CAS : 563-12-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX004536



HILL MODEL

	tp	ga	gw
val	62	1.06	1.14
sd	6.28	0.123	0.222

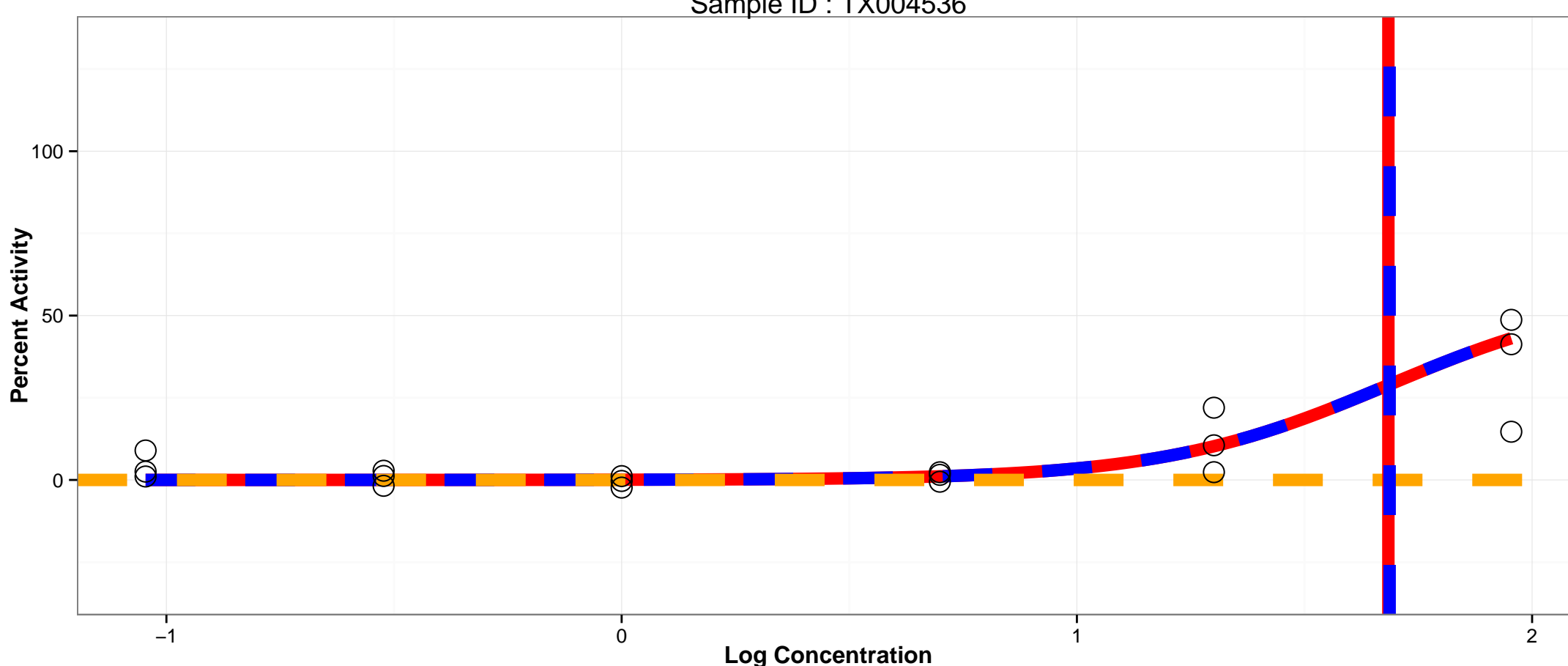
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	62	1.06	1.14	3.33	14.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	180.54	131.03	135.03
PROB	0	0.88	0.12
RMSE	35.35	10.04	10.04

MAX_MEAN : 65 MAX_MED : 57.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX004536



HILL MODEL

	tp	ga	gw
val	57.7	1.68	1.74
sd	51.7	0.645	1.51

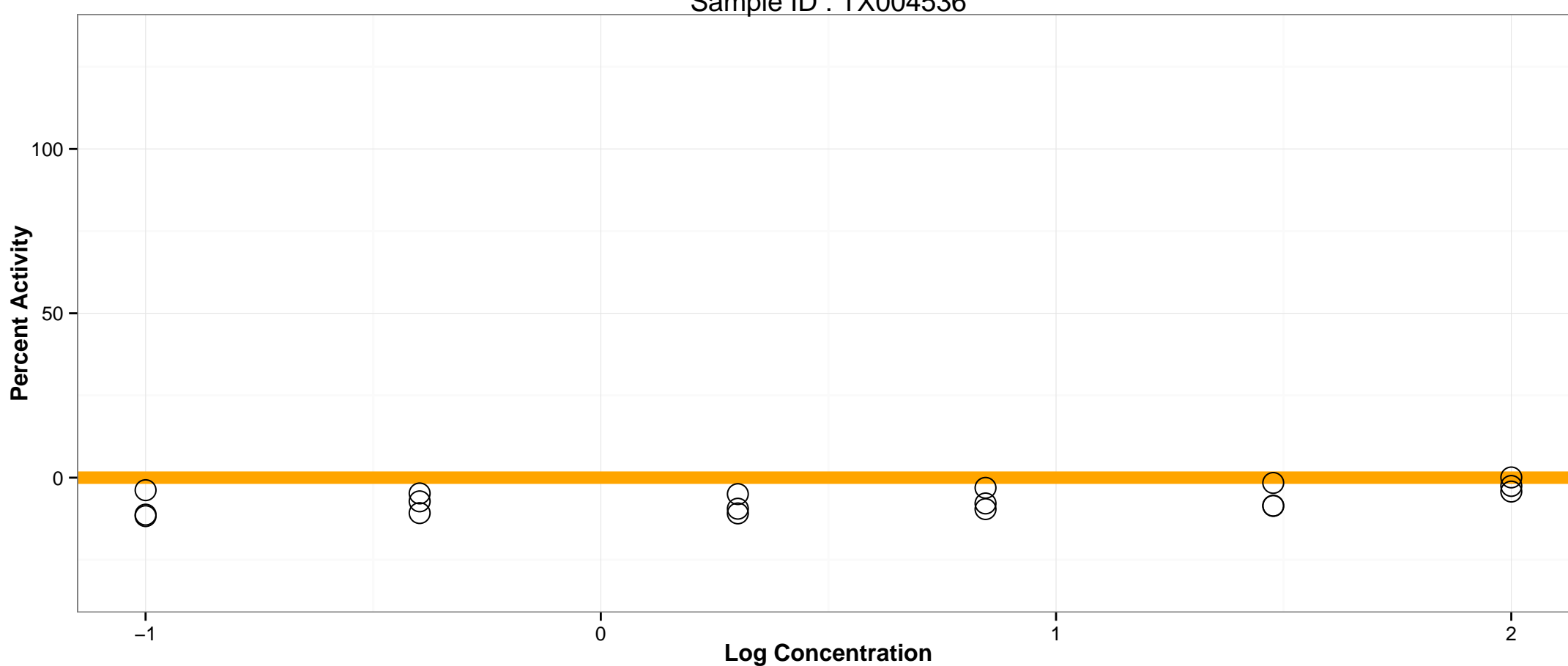
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	58.3	1.69	1.74	3.93	1.09
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	146.32	124.09	128.09
PROB	0	0.88	0.12
RMSE	16.68	8.01	8.01

MAX_MEAN : 34.9 MAX_MED : 41.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX004536



HILL MODEL

HILL MODEL: Not applicable

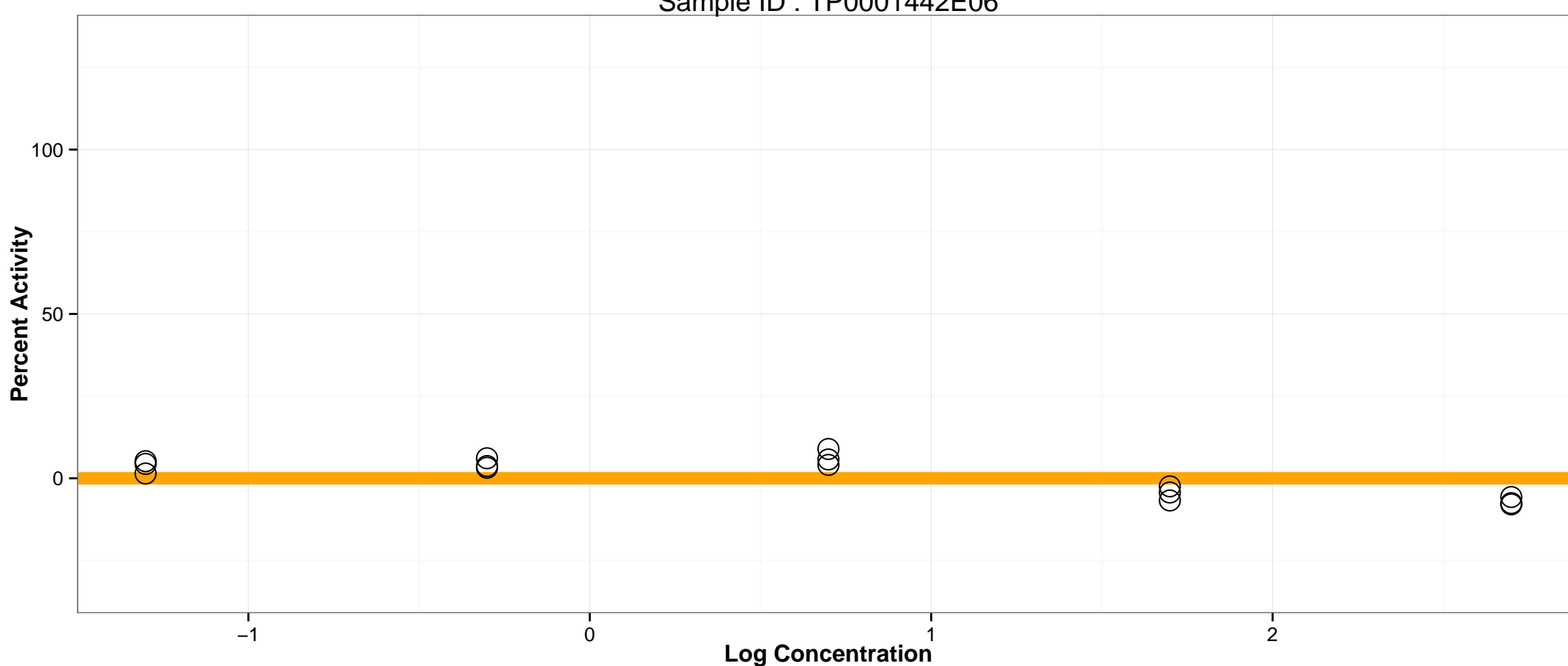
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	129.05	NA	NA
PROB	1	NA	NA
RMSE	7.58	NA	NA

MAX_MEAN : -2.21 MAX_MED : -2.51 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442E06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

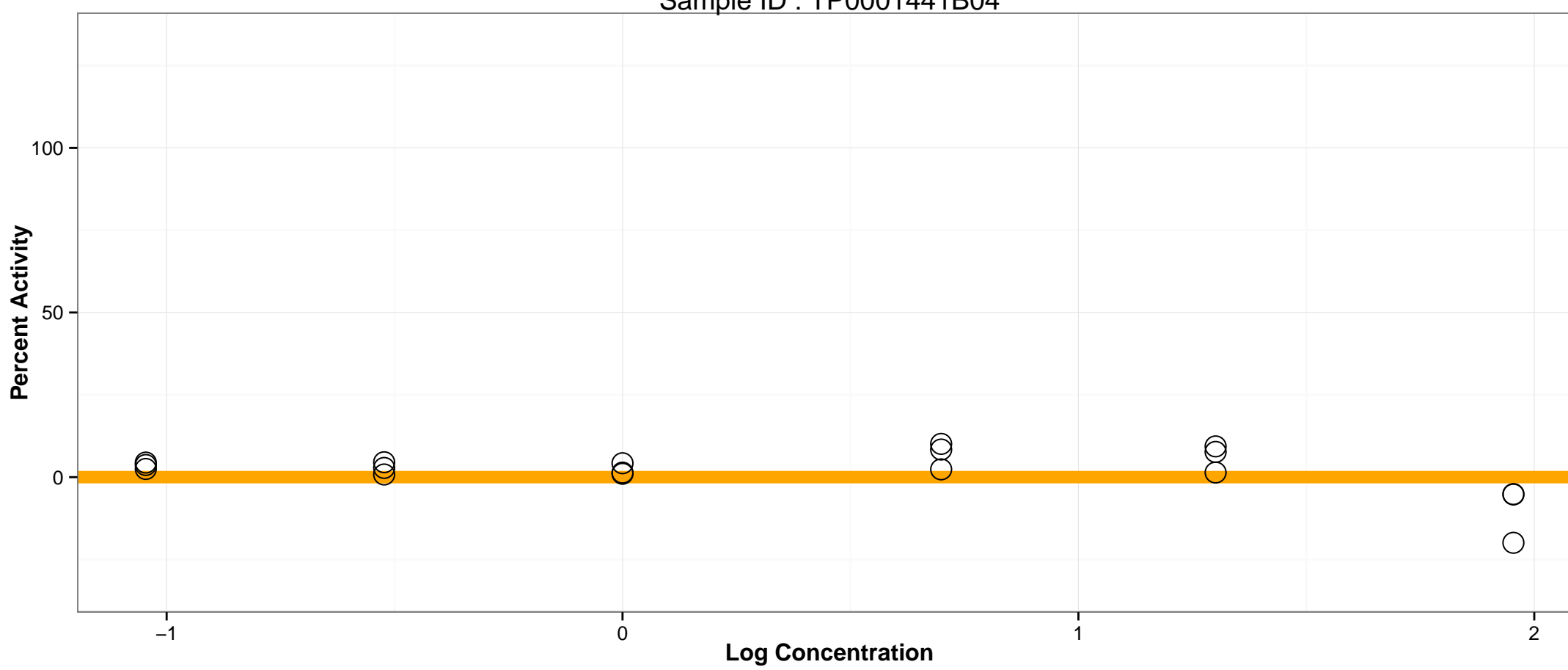
	CNST	HILL	GNLS
AIC	98.78	NA	NA
PROB	1	NA	NA
RMSE	5.54	NA	NA

MAX_MEAN : 6.26 MAX_MED : 5.75 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Ethylphenol

CAS : 123-07-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B04



HILL MODEL

HILL MODEL: Not applicable

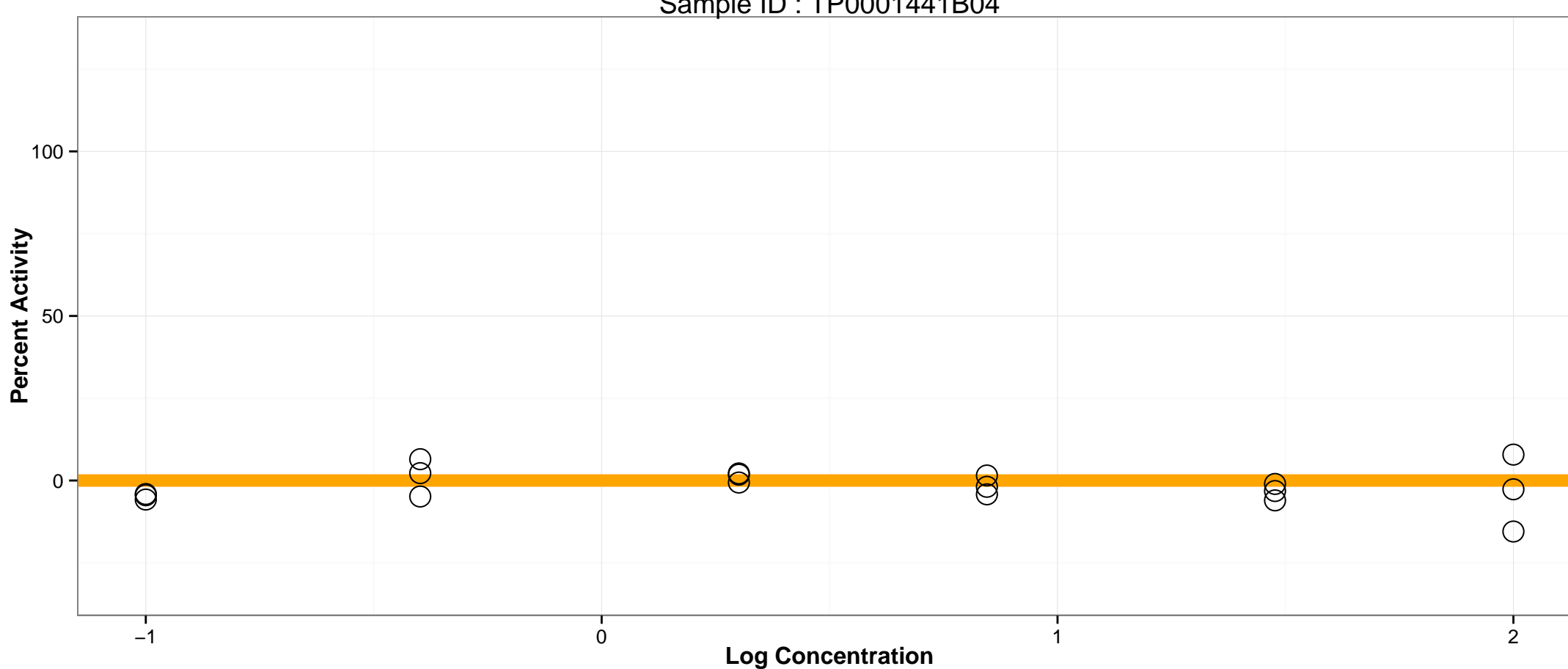
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	121.78	NA	NA
PROB	1	NA	NA
RMSE	6.94	NA	NA

MAX_MEAN : 6.96 MAX_MED : 8.39 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B04



HILL MODEL

HILL MODEL: Not applicable

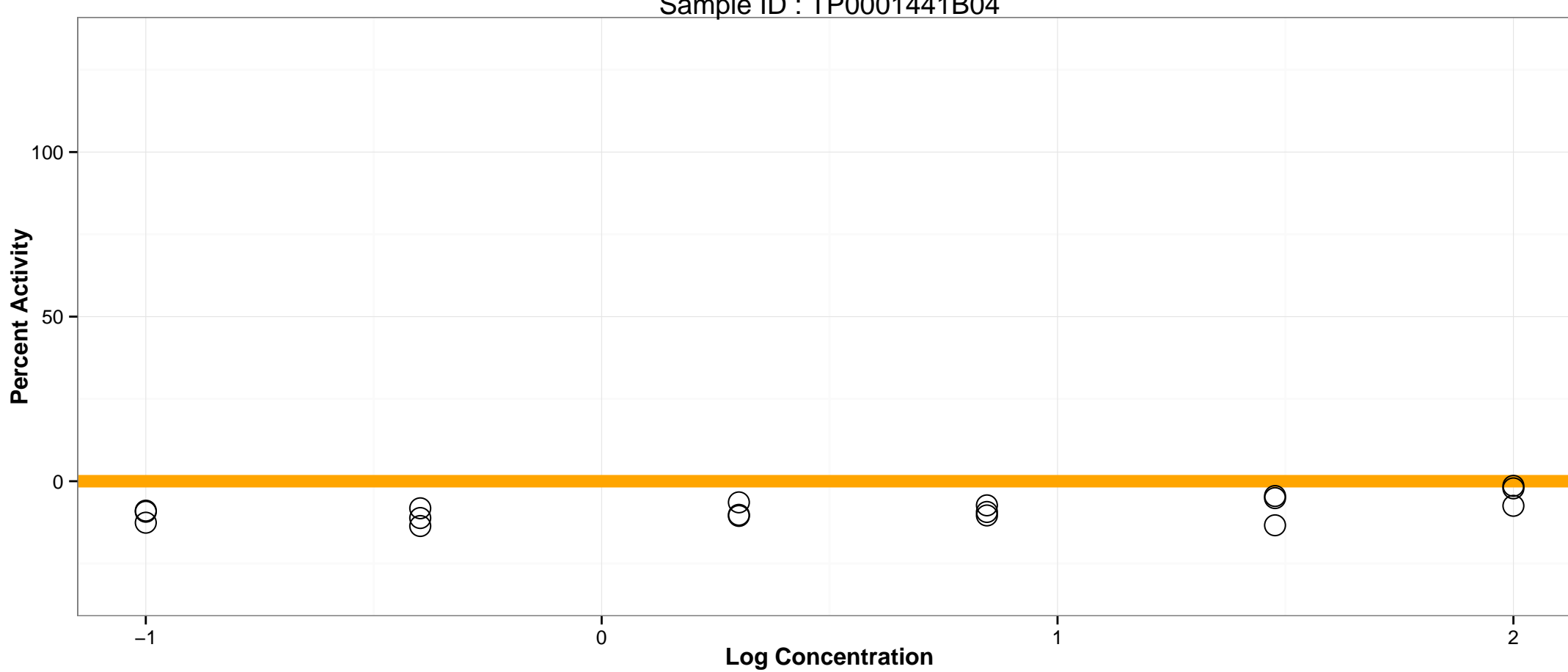
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	113.27	NA	NA
PROB	1	NA	NA
RMSE	5.42	NA	NA

MAX_MEAN : 1.3 MAX_MED : 2.25 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B04



HILL MODEL

HILL MODEL: Not applicable

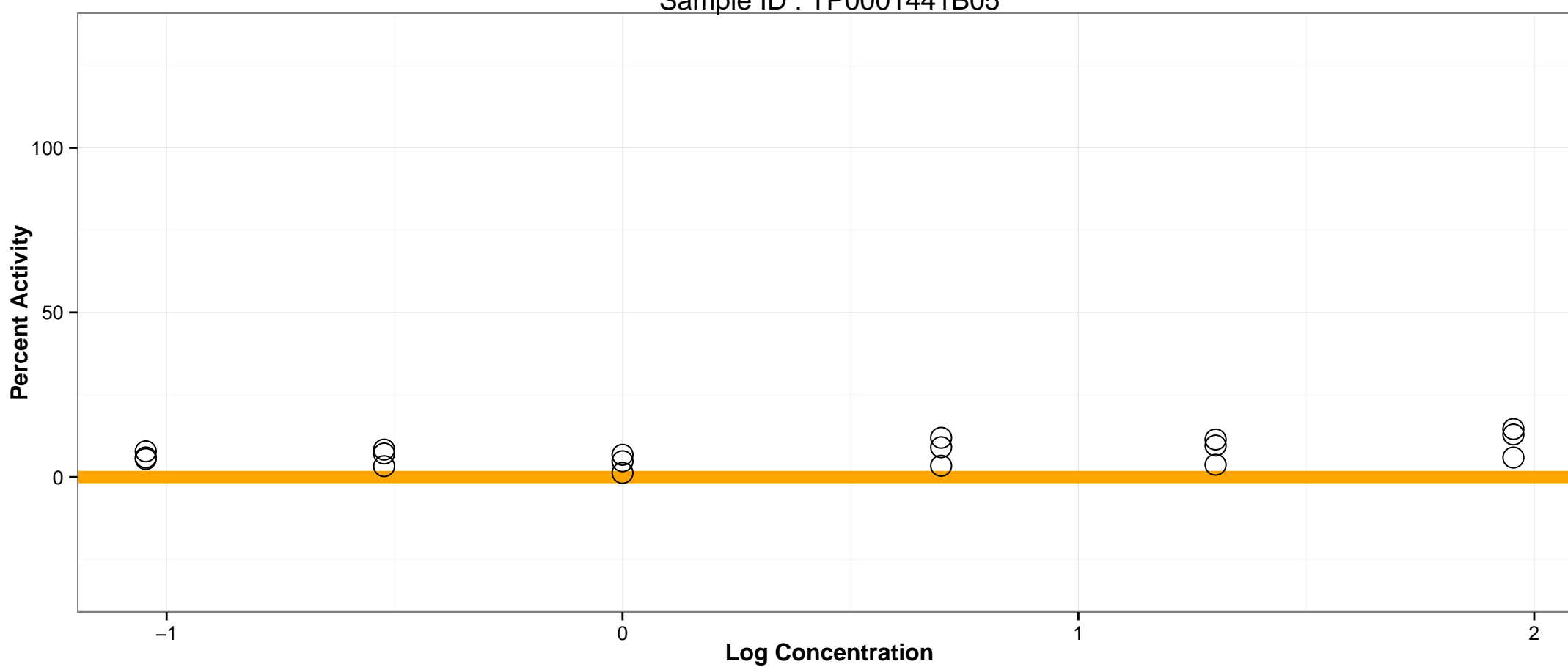
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	136.11	NA	NA
PROB	1	NA	NA
RMSE	9.11	NA	NA

MAX_MEAN : -3.67 MAX_MED : -2.16 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B05



HILL MODEL

HILL MODEL: Not applicable

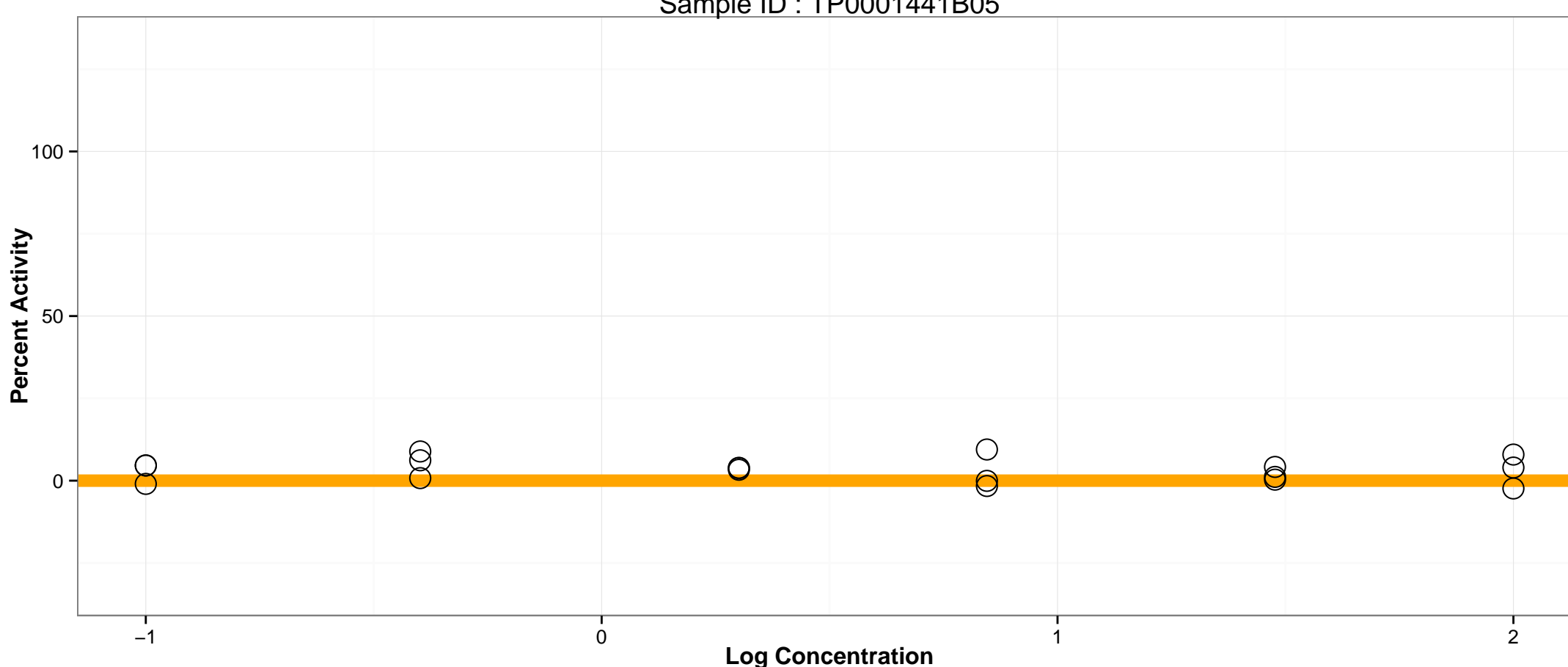
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.93	NA	NA
PROB	1	NA	NA
RMSE	8.24	NA	NA

MAX_MEAN : 11.2 MAX_MED : 13 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B05



HILL MODEL

HILL MODEL: Not applicable

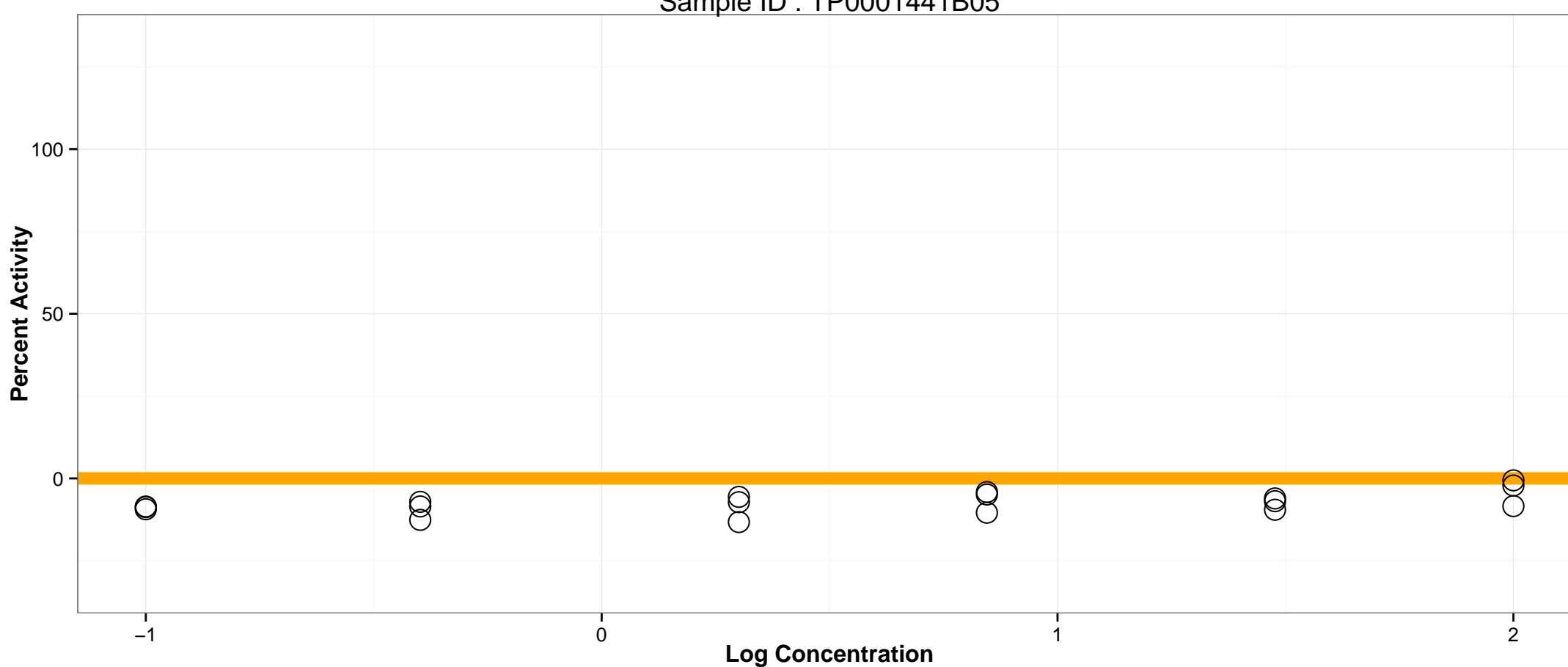
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	110.35	NA	NA
PROB	1	NA	NA
RMSE	4.71	NA	NA

MAX_MEAN : 5.29 MAX_MED : 6.2 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B05



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

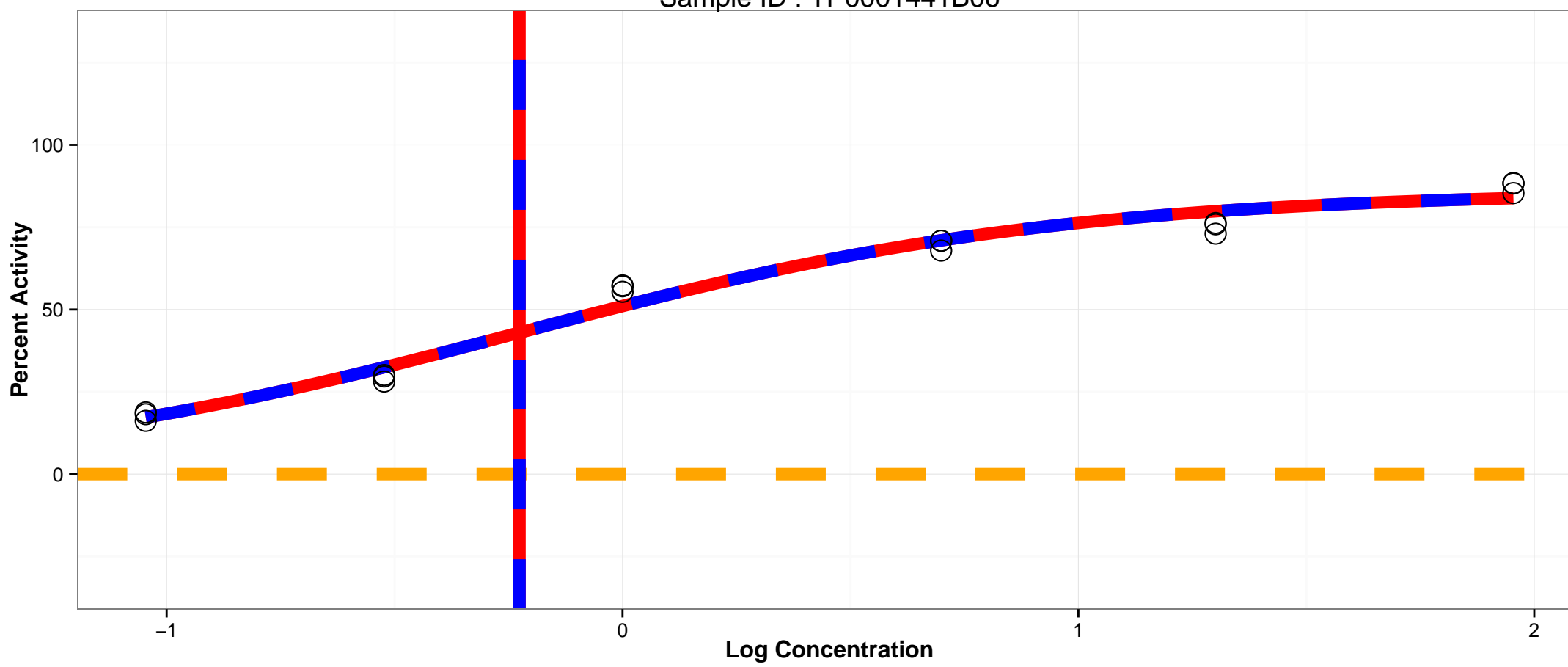
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.72	NA	NA
PROB	1	NA	NA
RMSE	8.09	NA	NA

MAX_MEAN : -3.72 MAX_MED : -2.16 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : (+/-)-Naringenin
CAS : 67604-48-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B06



HILL MODEL

	tp	ga	gw
val	86	-0.226	0.732
sd	3.57	0.0924	0.0866

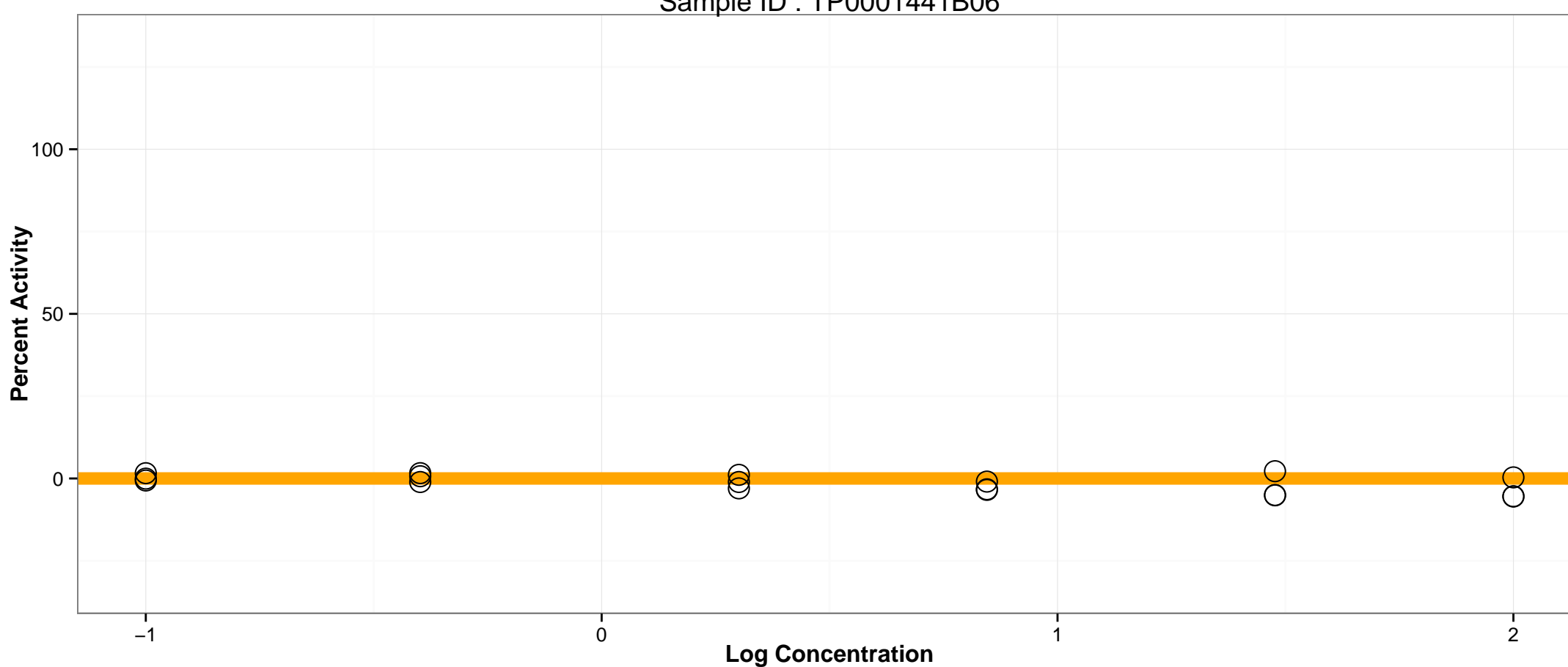
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86	-0.226	0.732	3.95	4.54
sd	3.57	0.0924	0.0866	1300	2950

	CNST	HILL	GNLS
AIC	204.6	109.55	113.55
PROB	0	0.88	0.12
RMSE	61.3	3.79	3.79

MAX_MEAN : 87.4 MAX_MED : 88.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B06



HILL MODEL

HILL MODEL: Not applicable

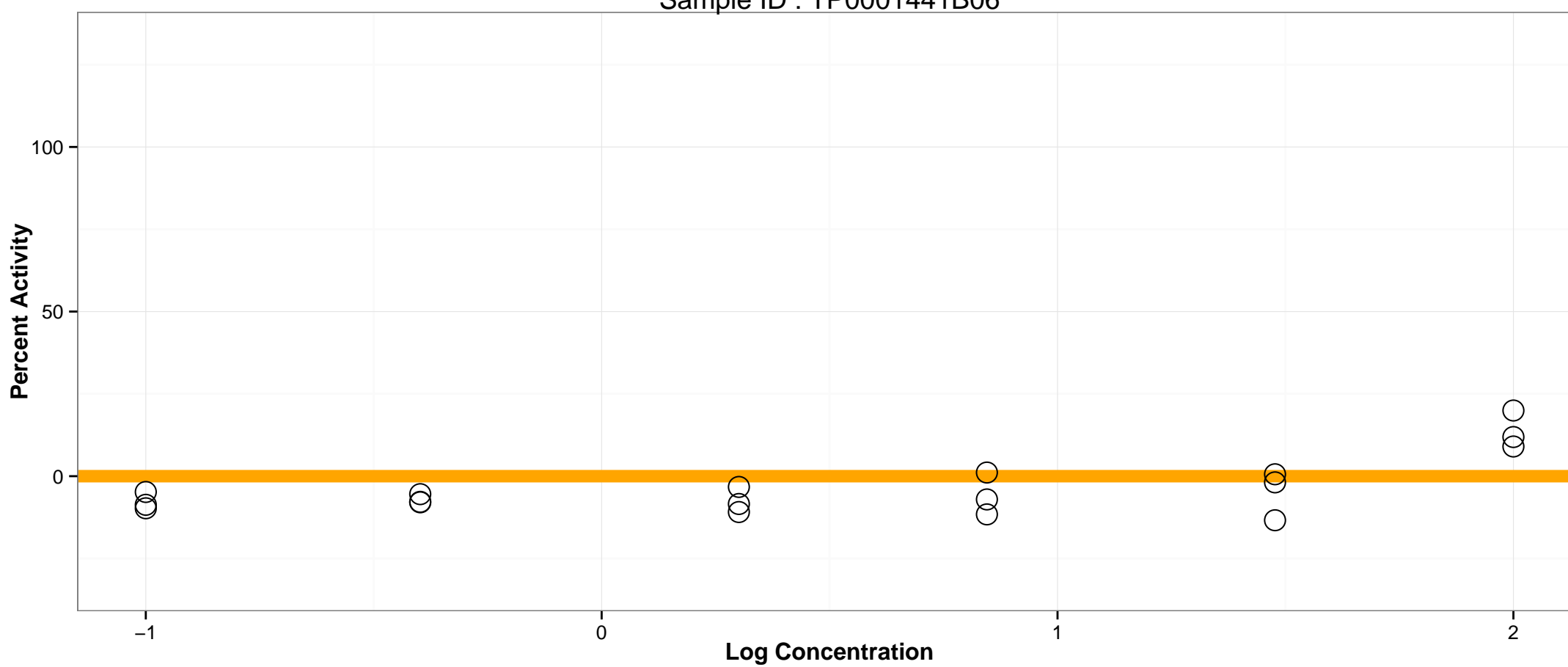
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	93.34	NA	NA
PROB	1	NA	NA
RMSE	2.96	NA	NA

MAX_MEAN : 0.417 MAX_MED : 0.689 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

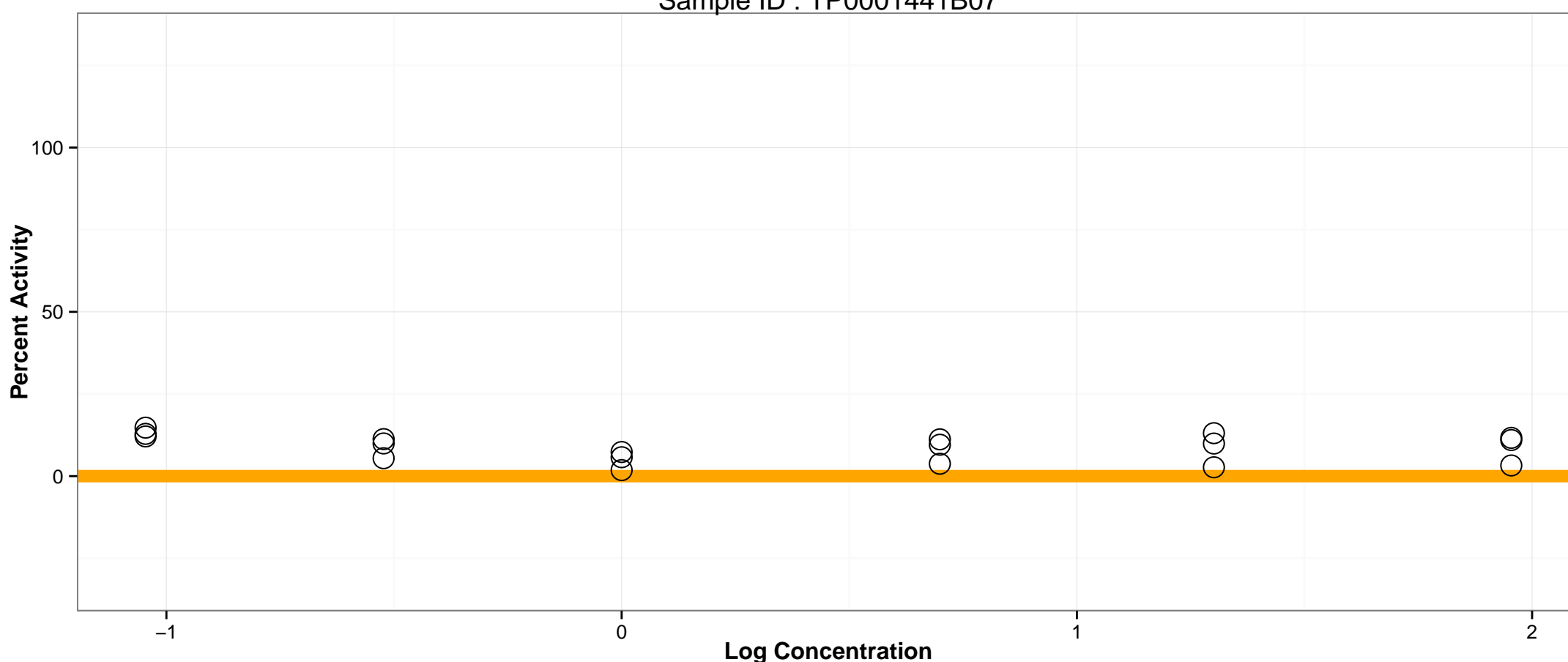
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.49	NA	NA
PROB	1	NA	NA
RMSE	9.24	NA	NA

MAX_MEAN : 13.6 MAX_MED : 11.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Ethyl 3-hydroxybenzoate
CAS : 7781-98-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B07



HILL MODEL

HILL MODEL: Not applicable

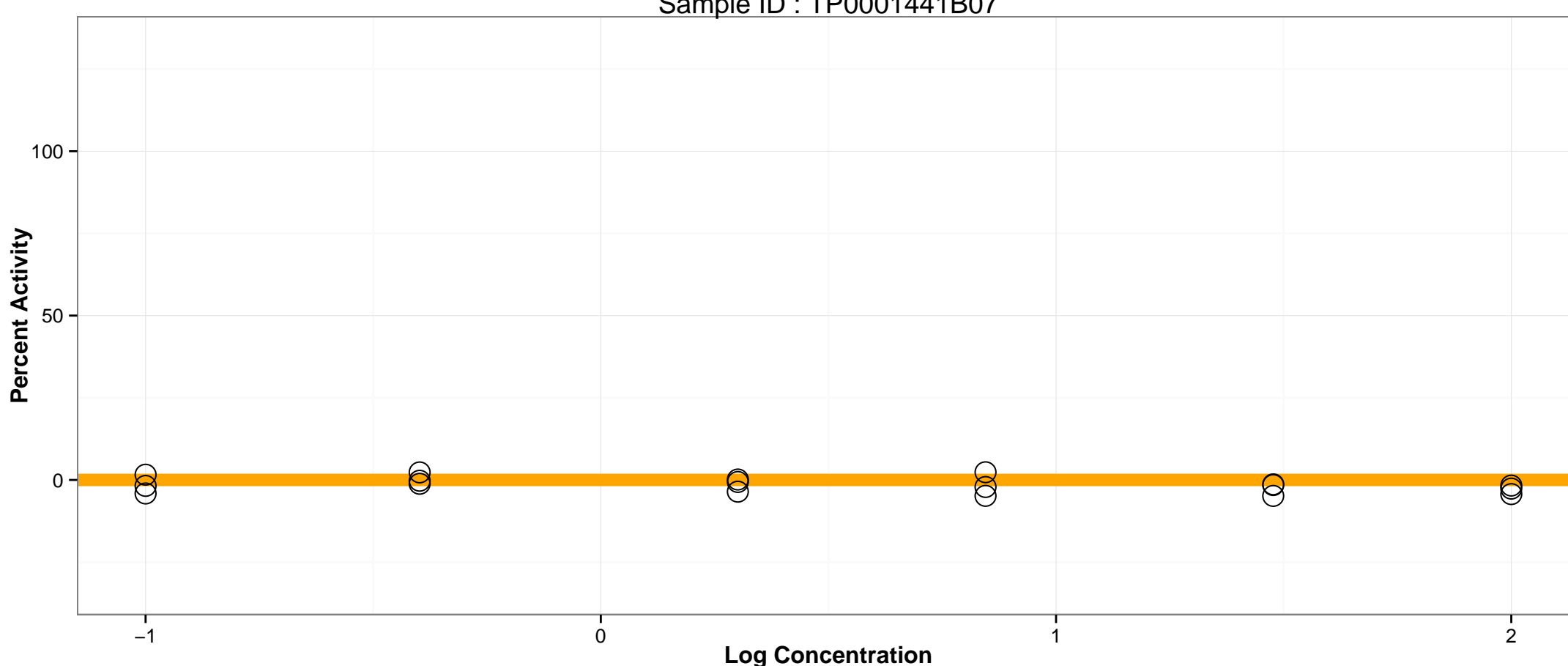
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.81	NA	NA
PROB	1	NA	NA
RMSE	9.58	NA	NA

MAX_MEAN : 13.2 MAX_MED : 12.9 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B07



HILL MODEL

HILL MODEL: Not applicable

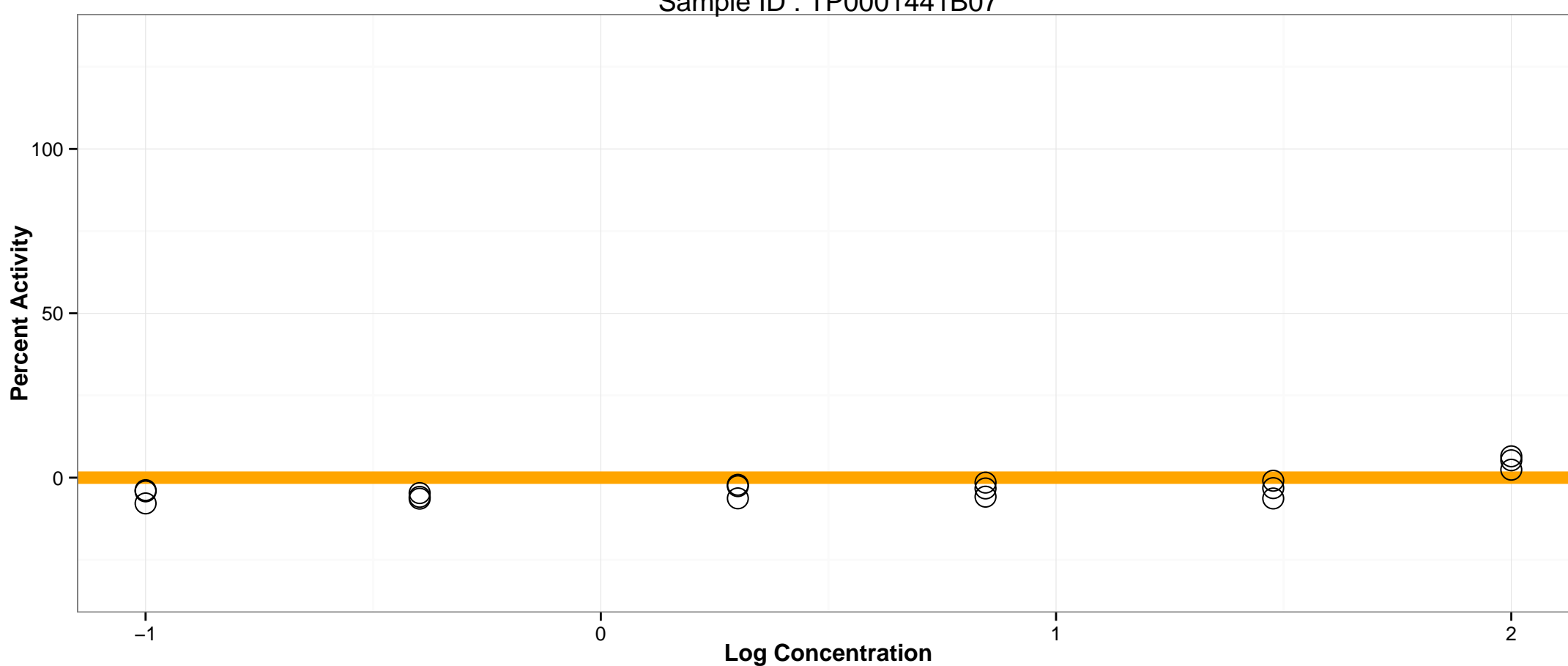
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	91.01	NA	NA
PROB	1	NA	NA
RMSE	2.7	NA	NA

MAX_MEAN : 0.308 MAX_MED : -0.23 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B07



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

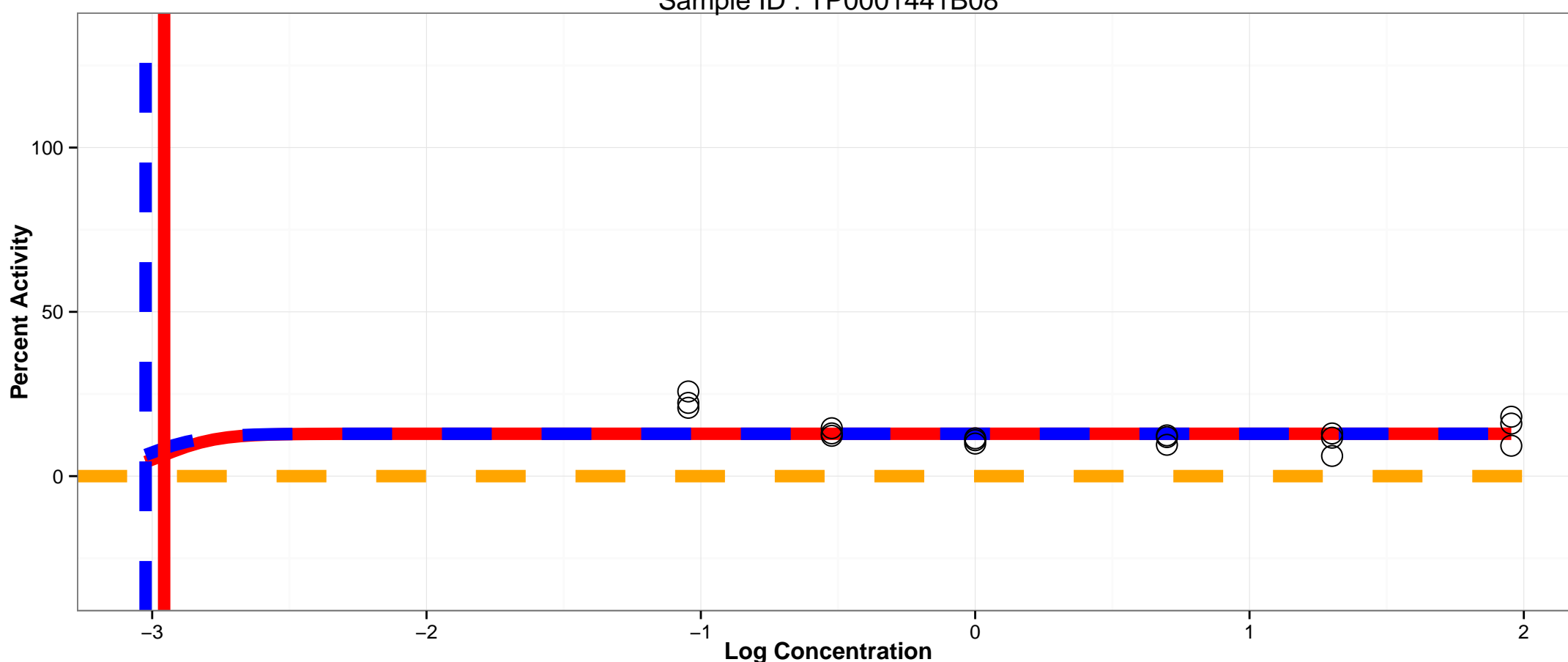
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	112.75	NA	NA
PROB	1	NA	NA
RMSE	4.79	NA	NA

MAX_MEAN : 4.75 MAX_MED : 5.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Hydroxybenzophenone
CAS : 1137-42-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B08



HILL MODEL

	tp	ga	gw
val	12.9	-2.96	4.44
sd	1.02	1530	3540

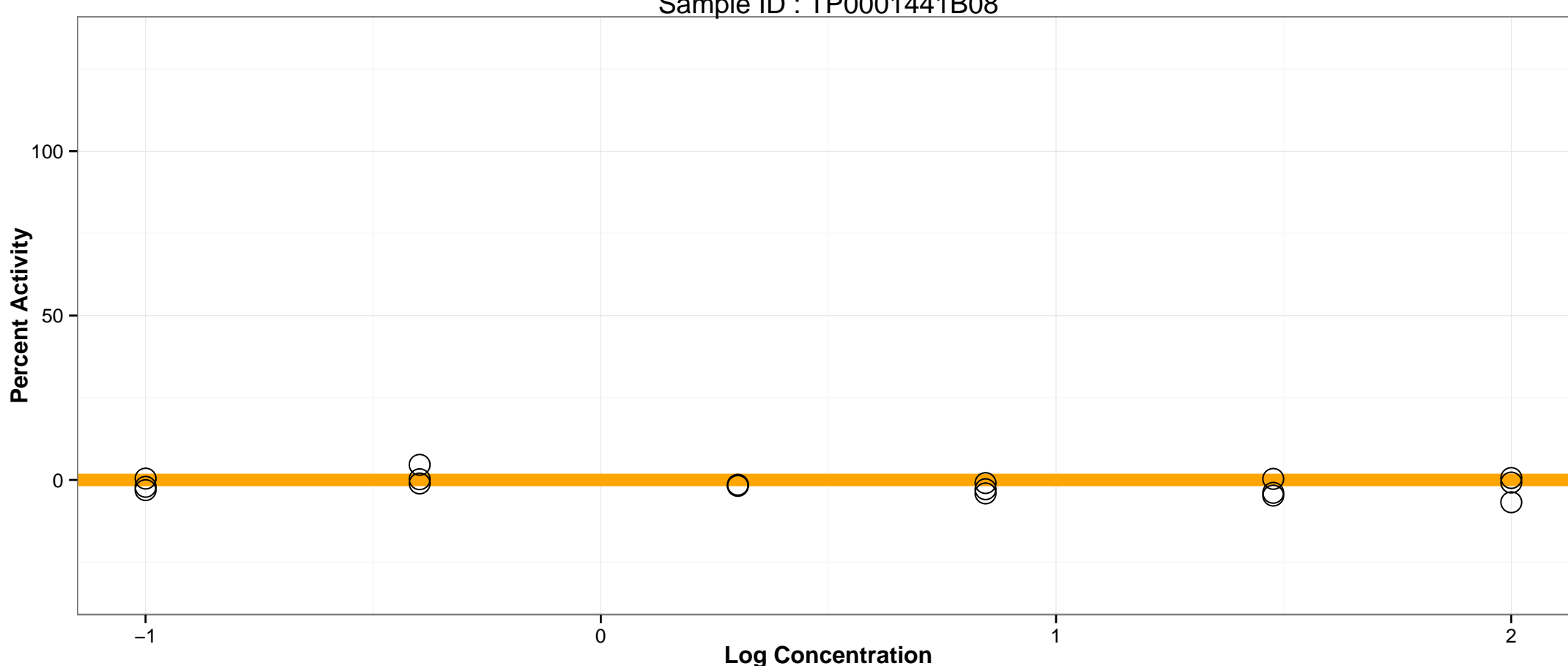
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	12.9	-3.02	4.22	2.82	8.88
sd	1.02	1360	2910	545	5550

	CNST	HILL	GNLS
AIC	153.16	115.63	119.63
PROB	0	0.88	0.12
RMSE	14.68	4.97	4.97

MAX_MEAN : 23 MAX_MED : 22.3 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 13 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B08



HILL MODEL

HILL MODEL: Not applicable

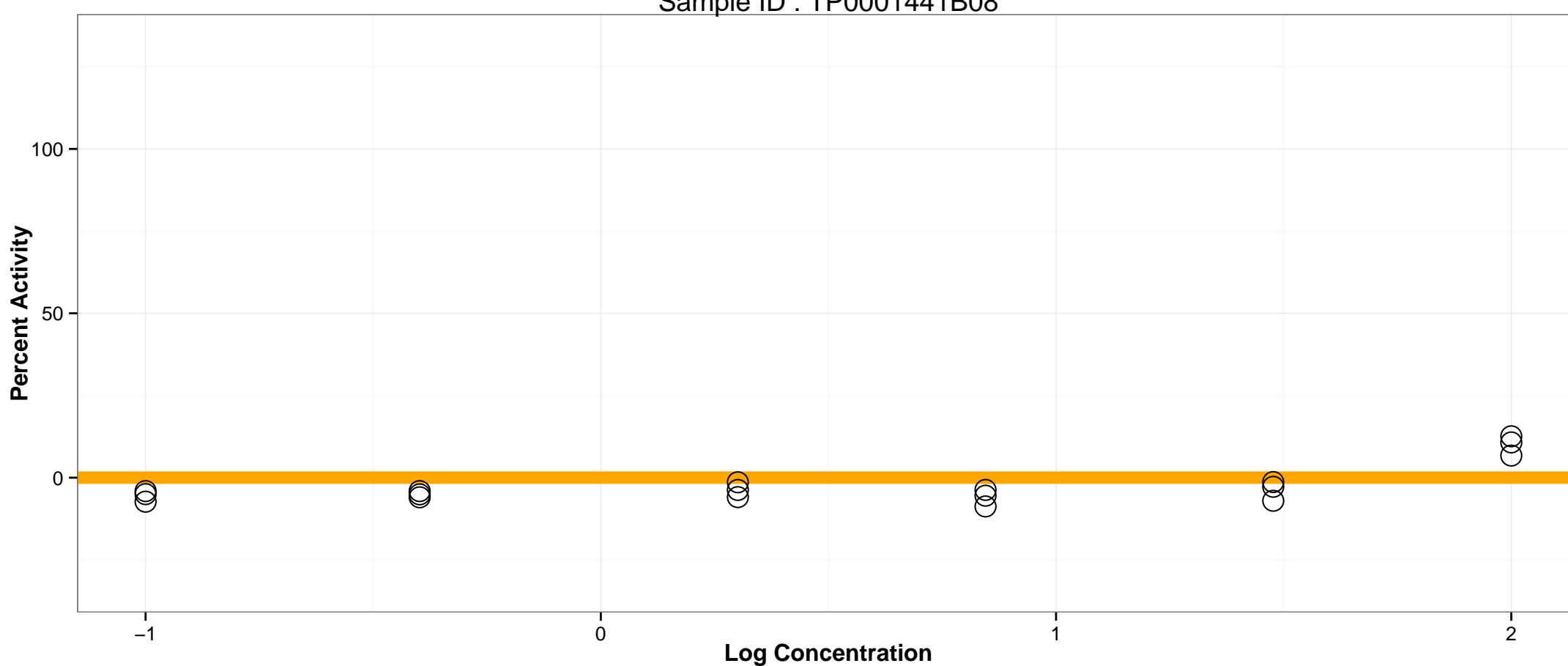
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	92.64	NA	NA
PROB	1	NA	NA
RMSE	2.93	NA	NA

MAX_MEAN : 1.26 MAX_MED : 0.231 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B08



HILL MODEL

HILL MODEL: Not applicable

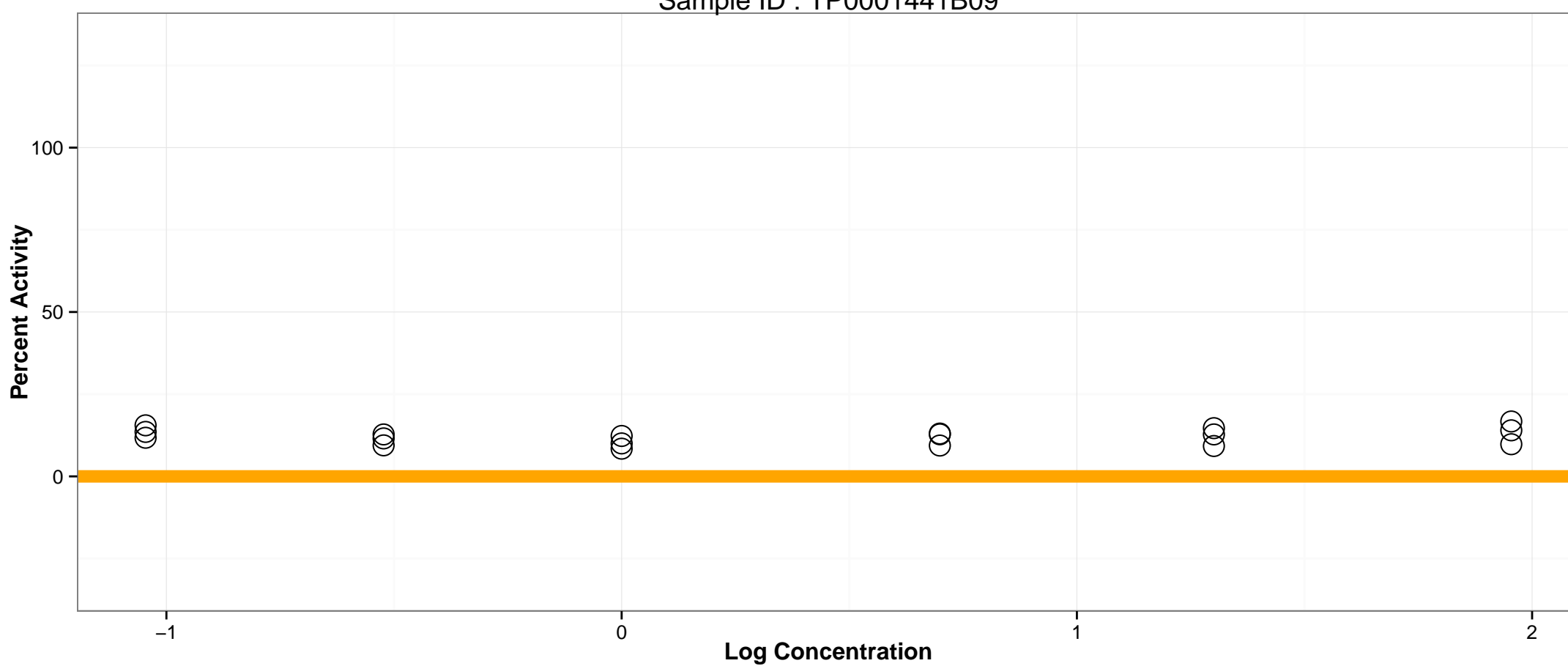
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	122.11	NA	NA
PROB	1	NA	NA
RMSE	6.33	NA	NA

MAX_MEAN : 10 MAX_MED : 10.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B09



HILL MODEL

HILL MODEL: Not applicable

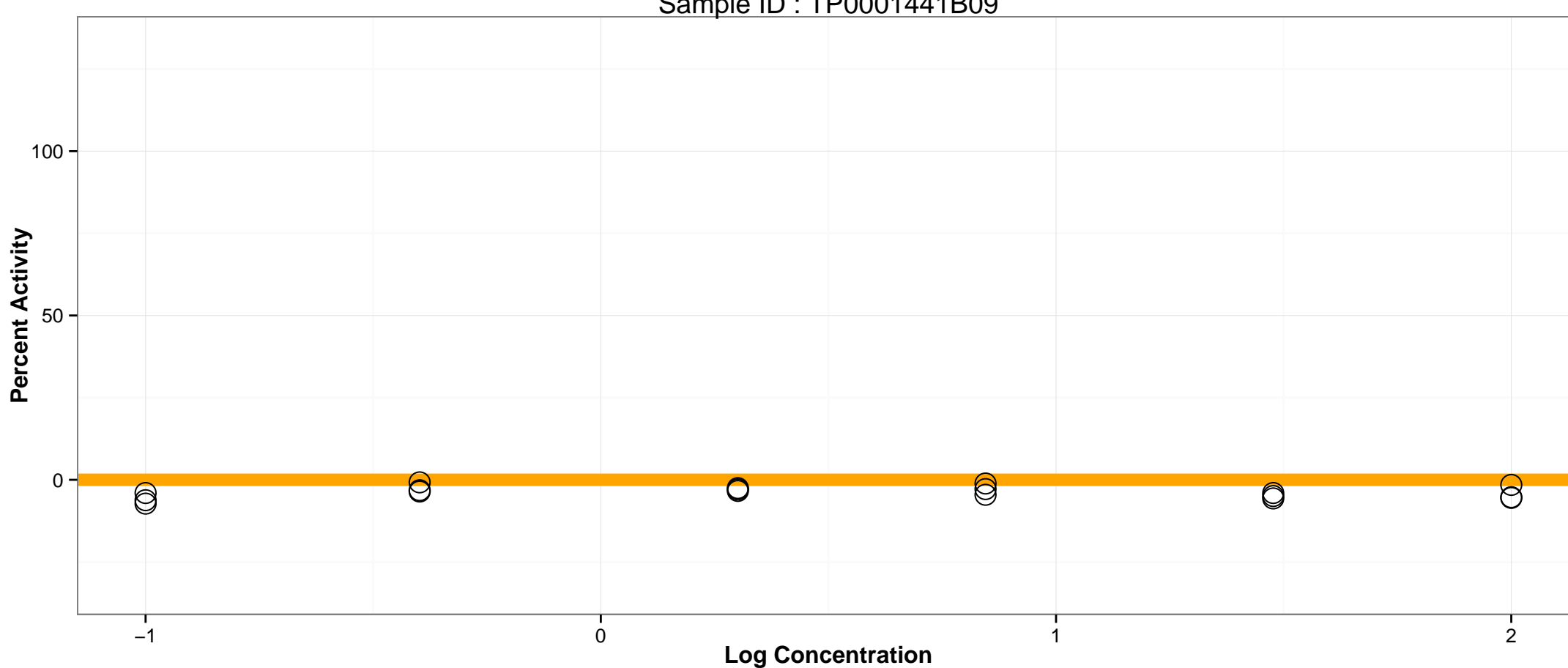
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.53	NA	NA
PROB	1	NA	NA
RMSE	12.32	NA	NA

MAX_MEAN : 13.6 MAX_MED : 14 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B09



HILL MODEL

HILL MODEL: Not applicable

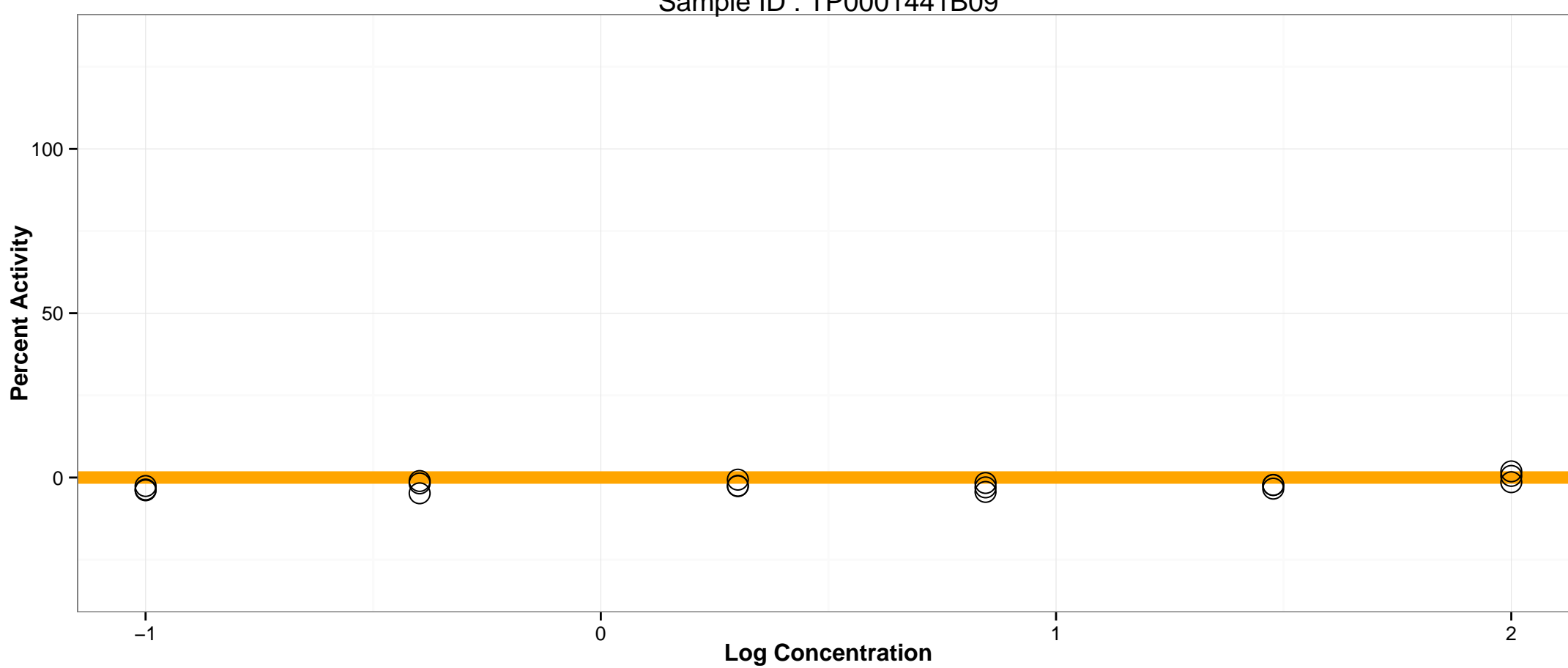
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	108.01	NA	NA
PROB	1	NA	NA
RMSE	4.21	NA	NA

MAX_MEAN : -2.5 MAX_MED : -2.81 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B09



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

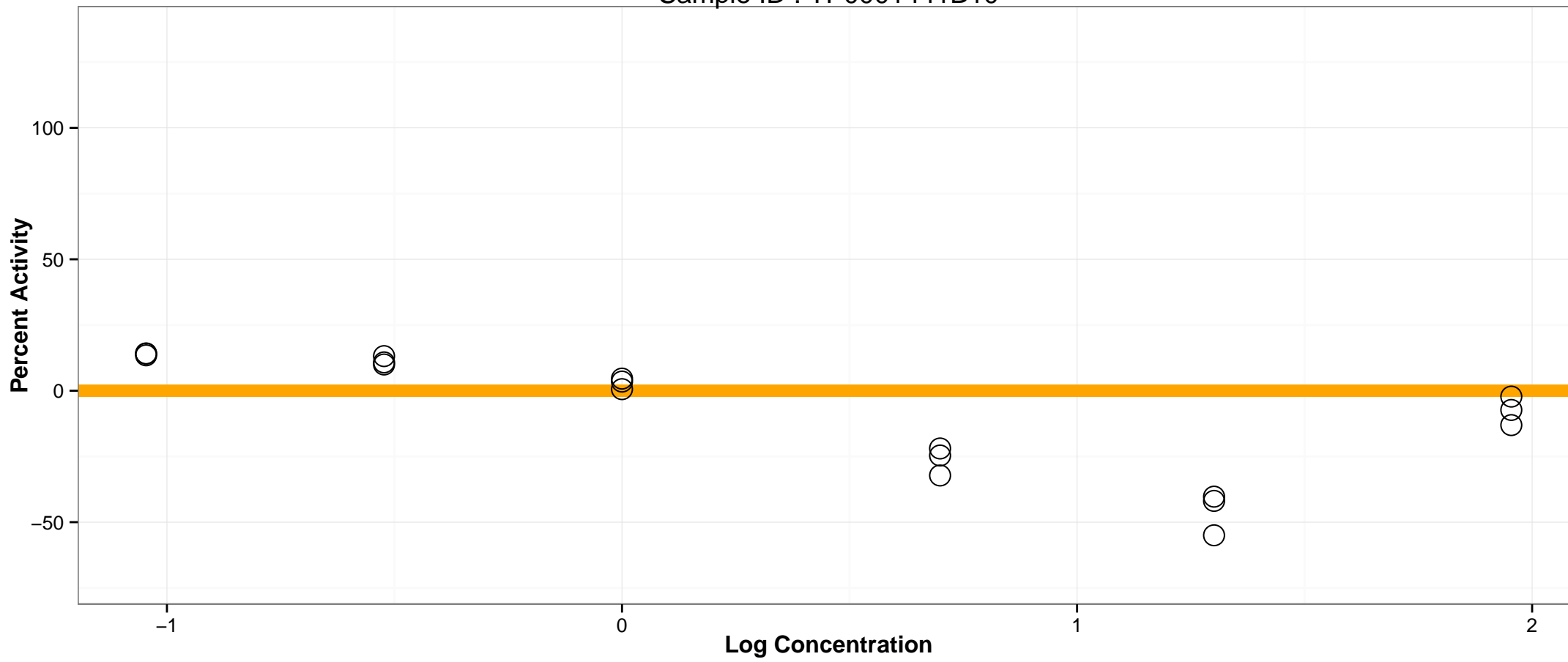
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	92.11	NA	NA
PROB	1	NA	NA
RMSE	2.72	NA	NA

MAX_MEAN : 0.325 MAX_MED : 0.511 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Mercuric chloride
CAS : 7487-94-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B10



HILL MODEL

HILL MODEL: Not applicable

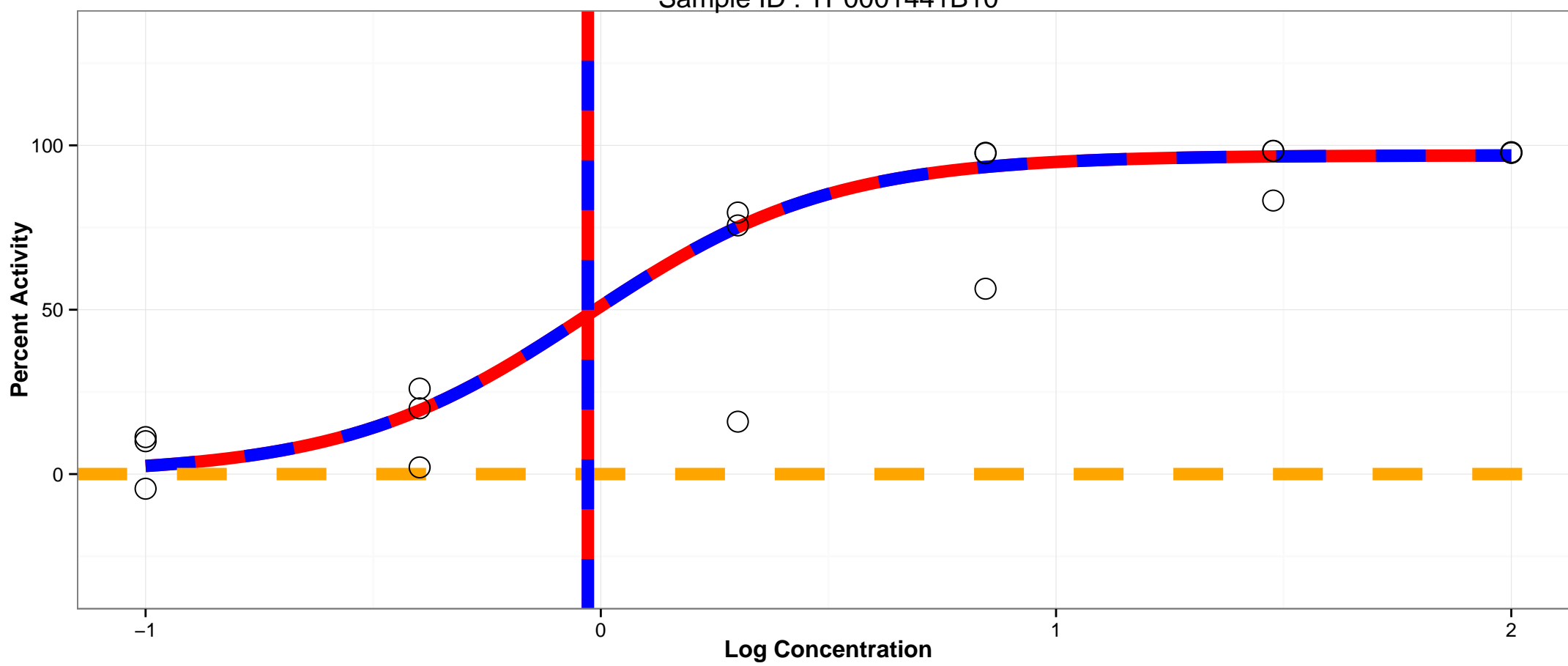
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	166.64	NA	NA
PROB	1	NA	NA
RMSE	23.29	NA	NA

MAX_MEAN : 13.9 MAX_MED : 14.1 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B10



HILL MODEL

	tp	ga	gw
val	97	-0.0285	1.63
sd	3.19	0.0725	0.318

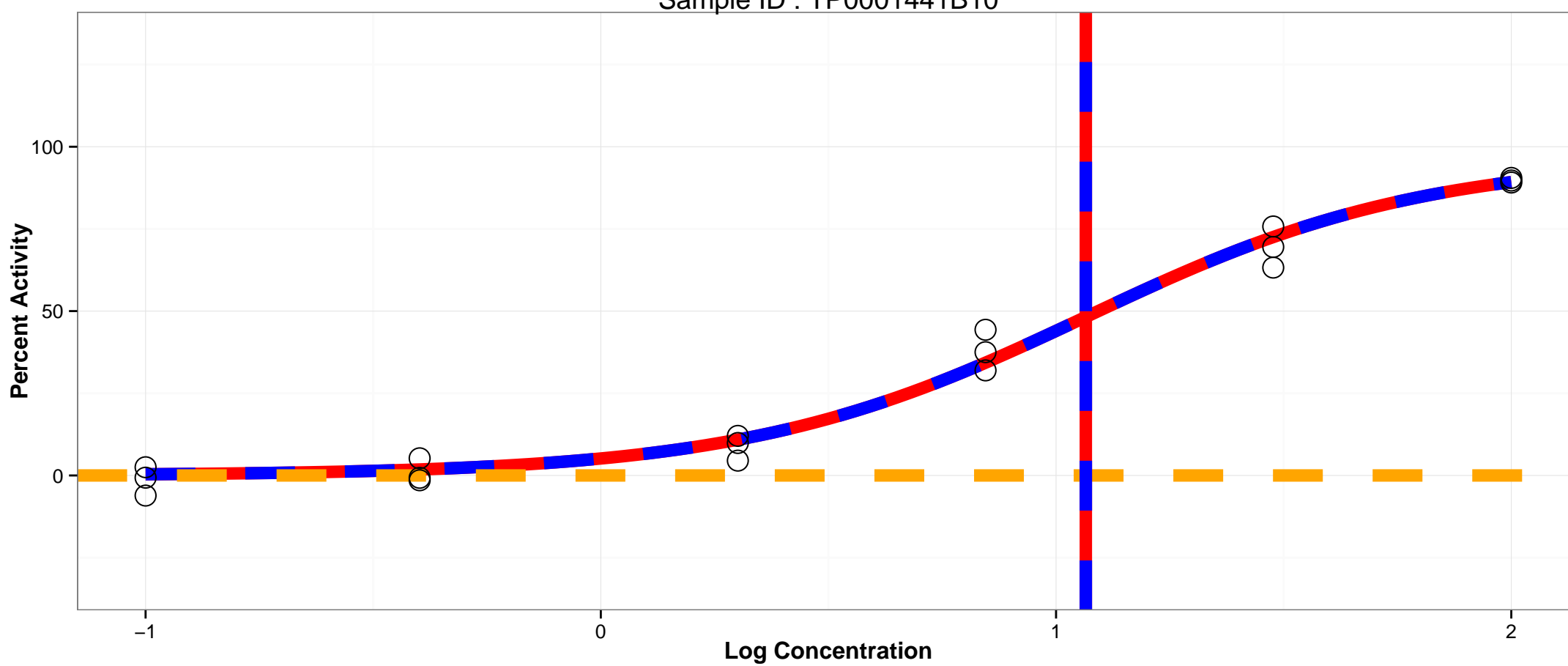
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97	-0.0285	1.63	3.43	10.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	209.41	152.58	156.58
PROB	0	0.88	0.12
RMSE	71.05	17.7	17.7

MAX_MEAN : 97.8 MAX_MED : 98.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B10



HILL MODEL

	tp	ga	gw
val	96.4	1.07	1.17
sd	4.33	0.0698	0.133

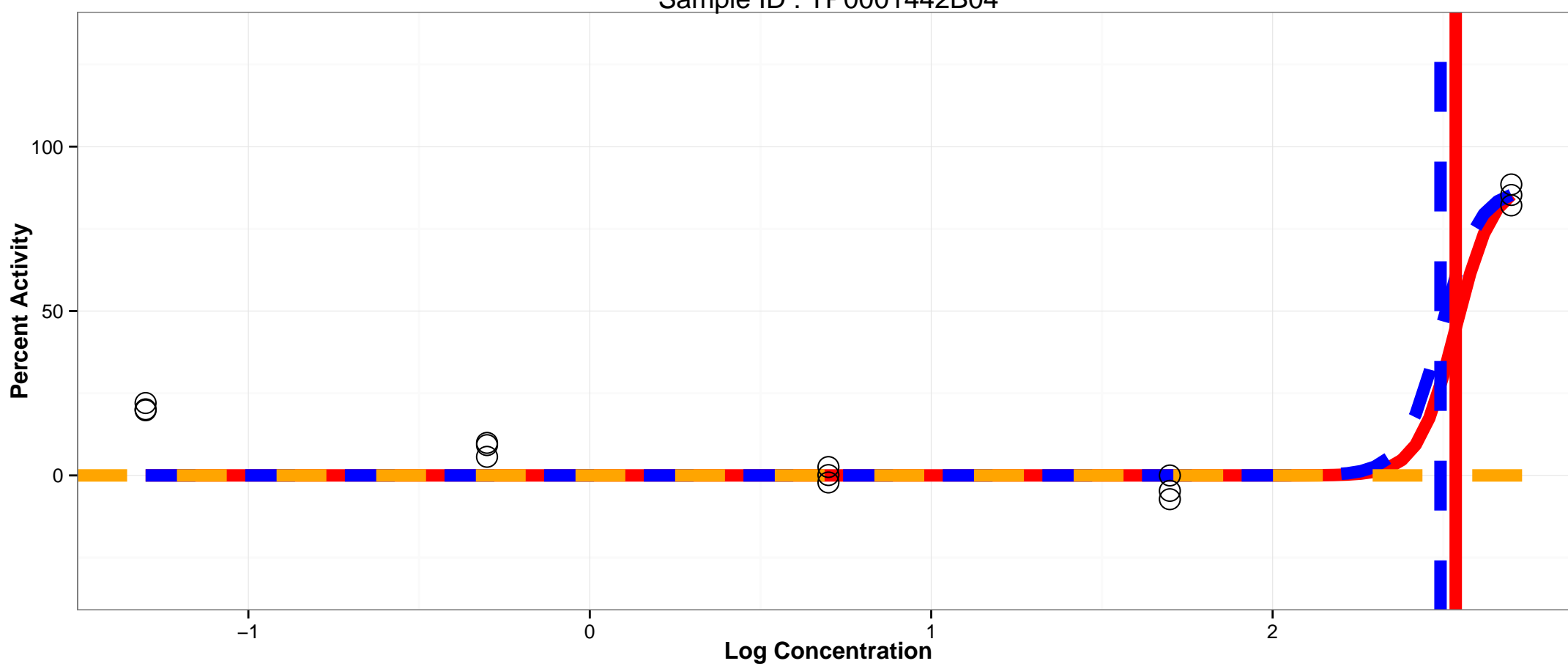
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.4	1.07	1.17	3.83	14
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.11	112.1	116.1
PROB	0	0.88	0.12
RMSE	49.16	4.37	4.37

MAX_MEAN : 89.8 MAX_MED : 89.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442B04



HILL MODEL

	tp	ga	gw
val	89.6	2.54	7.98
sd	NA	NA	NA

GAIN-LOSS MODEL

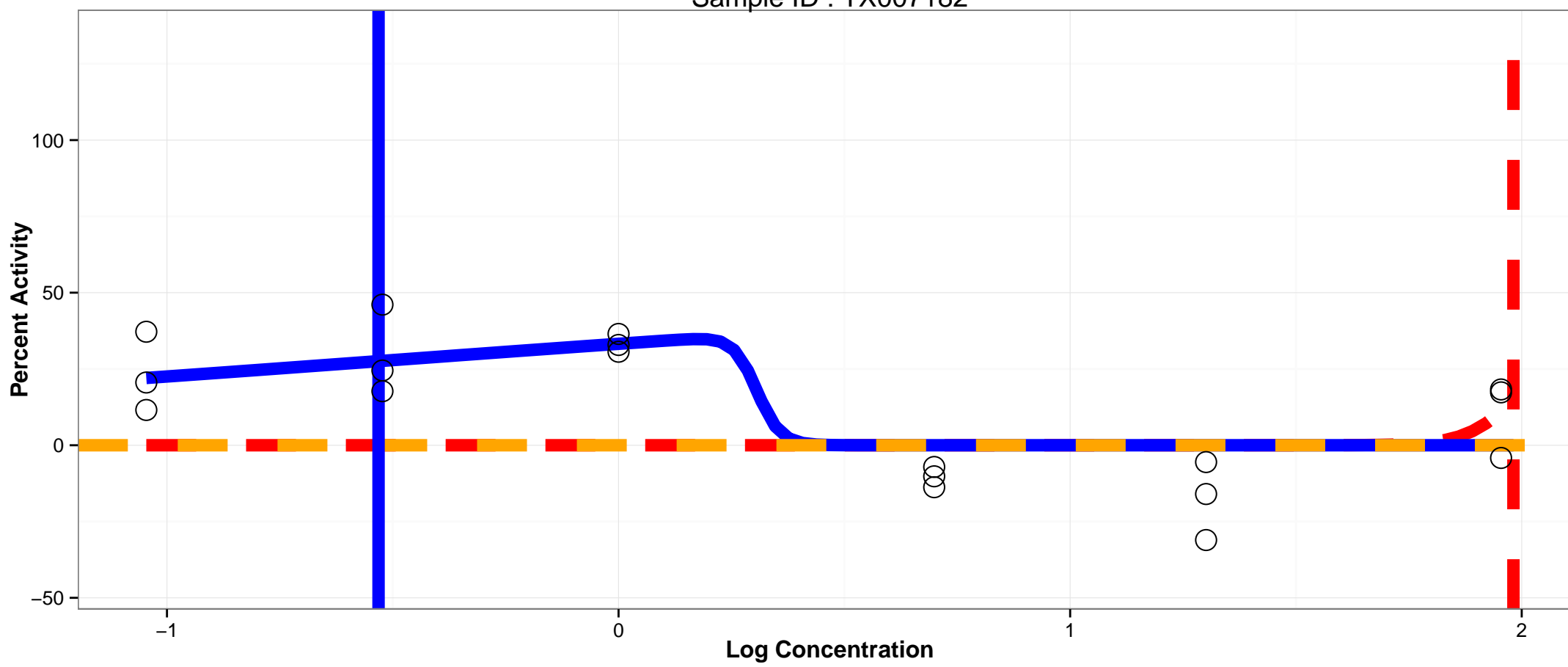
	tp	ga	gw	la	lw
val	87.7	2.49	7.83	3.23	4.42
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	151.3	120.09	124.09
PROB	0	0.88	0.12
RMSE	39.54	10.34	10.34

MAX_MEAN : 85.3 MAX_MED : 85.3 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Mercuric chloride
CAS : 7487-94-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007182



HILL MODEL

	tp	ga	gw
val	29	1.98	7.97
sd	NA	NA	NA

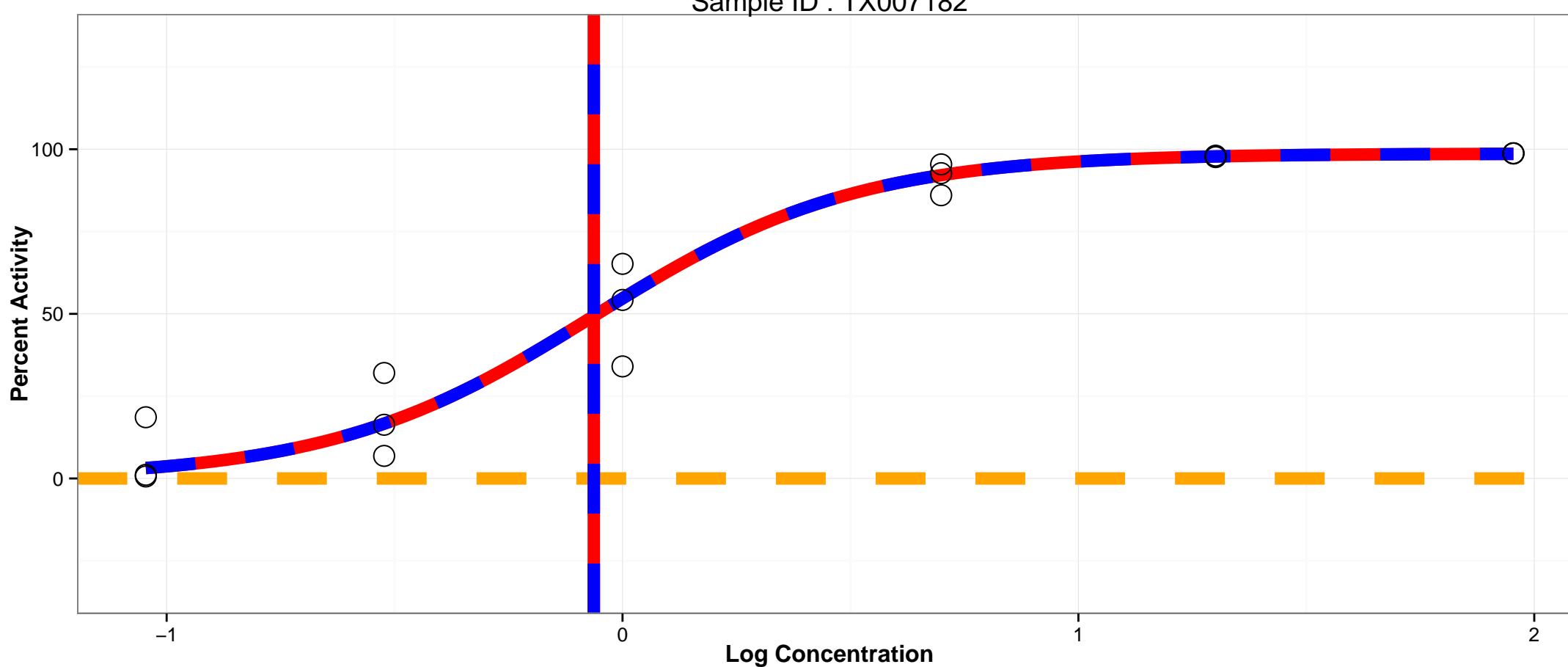
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	55.1	-0.531	0.342	0.306	16.7
sd	267	12.7	1.75	17.9	792

	CNST	HILL	GNLS
AIC	170.36	175.57	156.72
PROB	0	0	1
RMSE	24.24	23.86	13.02

MAX_MEAN : 33.3 MAX_MED : 32.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 0.999
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007182



HILL MODEL

	tp	ga	gw
val	98.7	-0.063	1.51
sd	2.01	0.0524	0.236

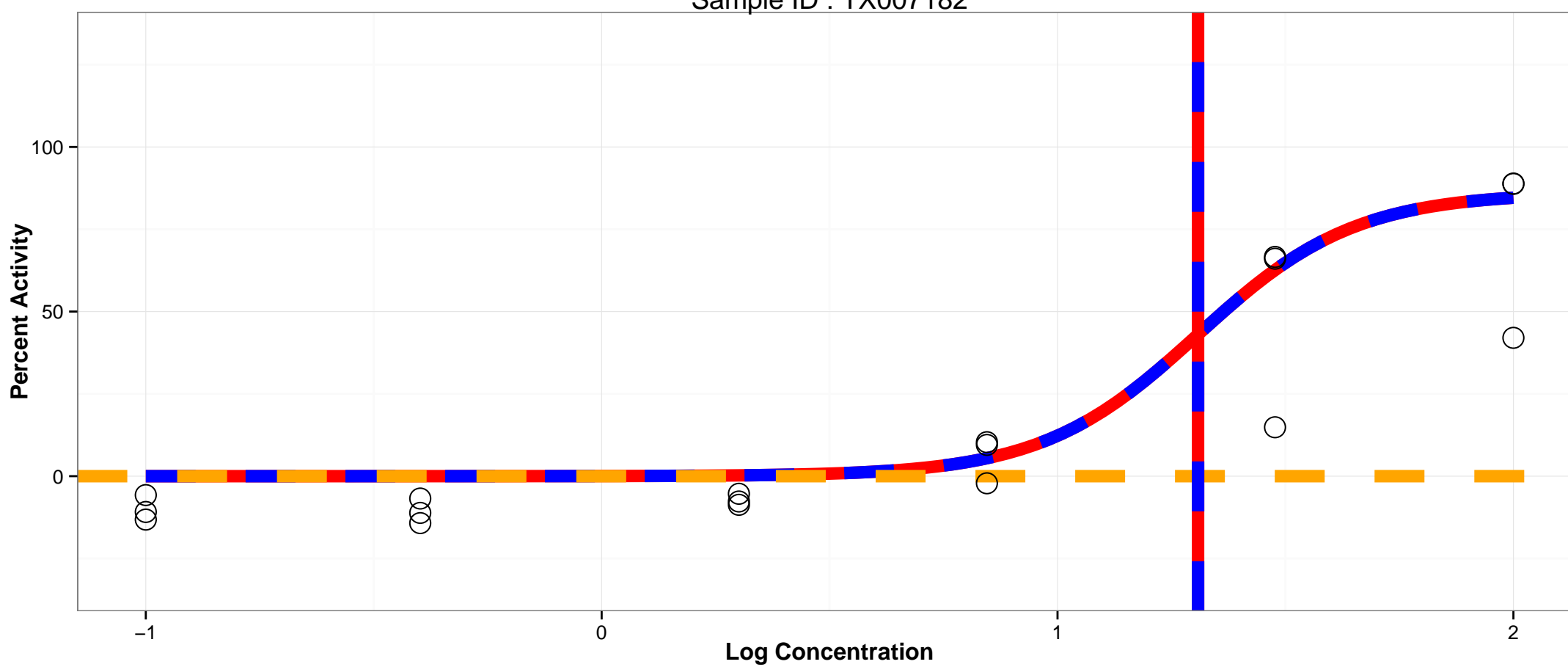
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.7	-0.063	1.51	3.78	15.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	209.92	131.43	135.43
PROB	0	0.88	0.12
RMSE	71.93	8.05	8.05

MAX_MEAN : 98.8 MAX_MED : 98.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007182



HILL MODEL

	tp	ga	gw
val	86.1	1.31	2.53
sd	8.54	0.0888	0.83

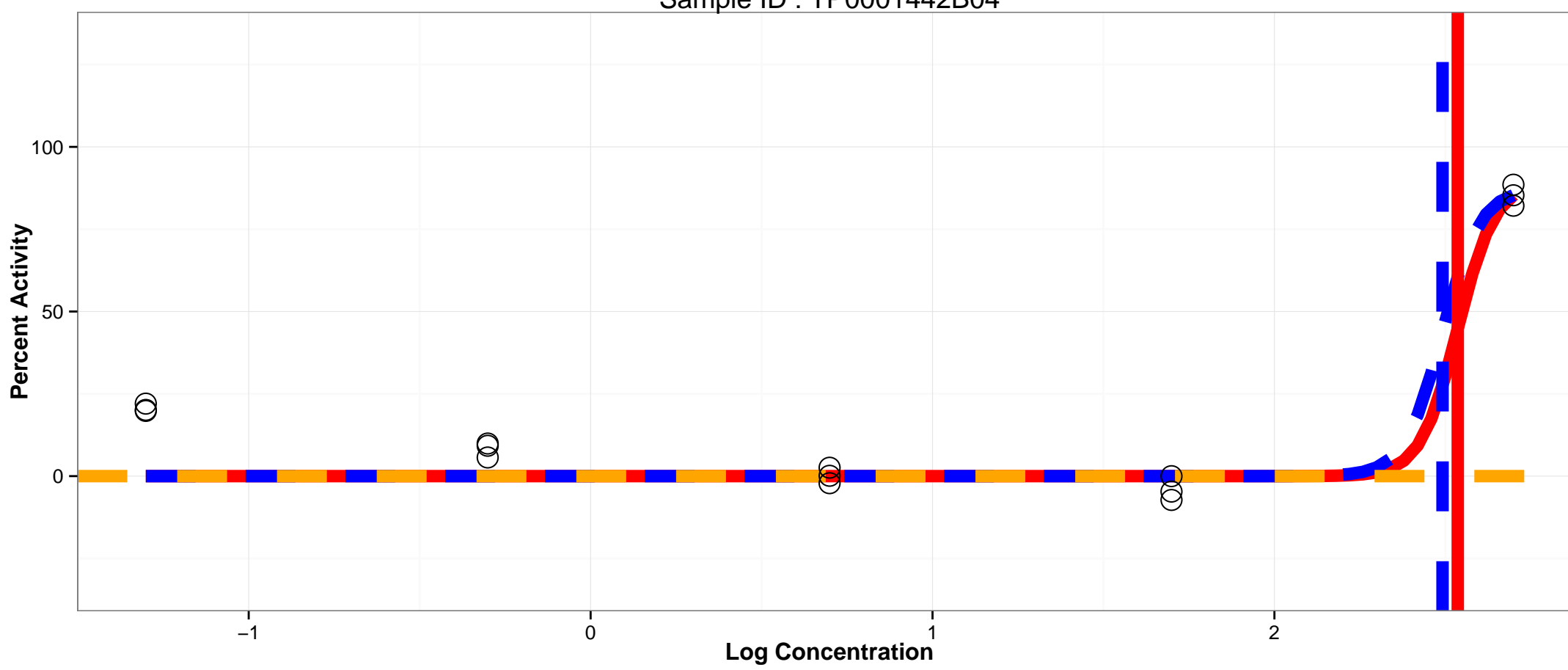
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.1	1.31	2.53	2.33	16.3
sd	8.6	0.089	0.83	40.3	1610

	CNST	HILL	GNLS
AIC	182.75	155.65	159.65
PROB	0	0.88	0.12
RMSE	39.19	16.87	16.87

MAX_MEAN : 73.2 MAX_MED : 88.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442B04



HILL MODEL

	tp	ga	gw
val	89.6	2.54	7.98
sd	NA	NA	NA

GAIN-LOSS MODEL

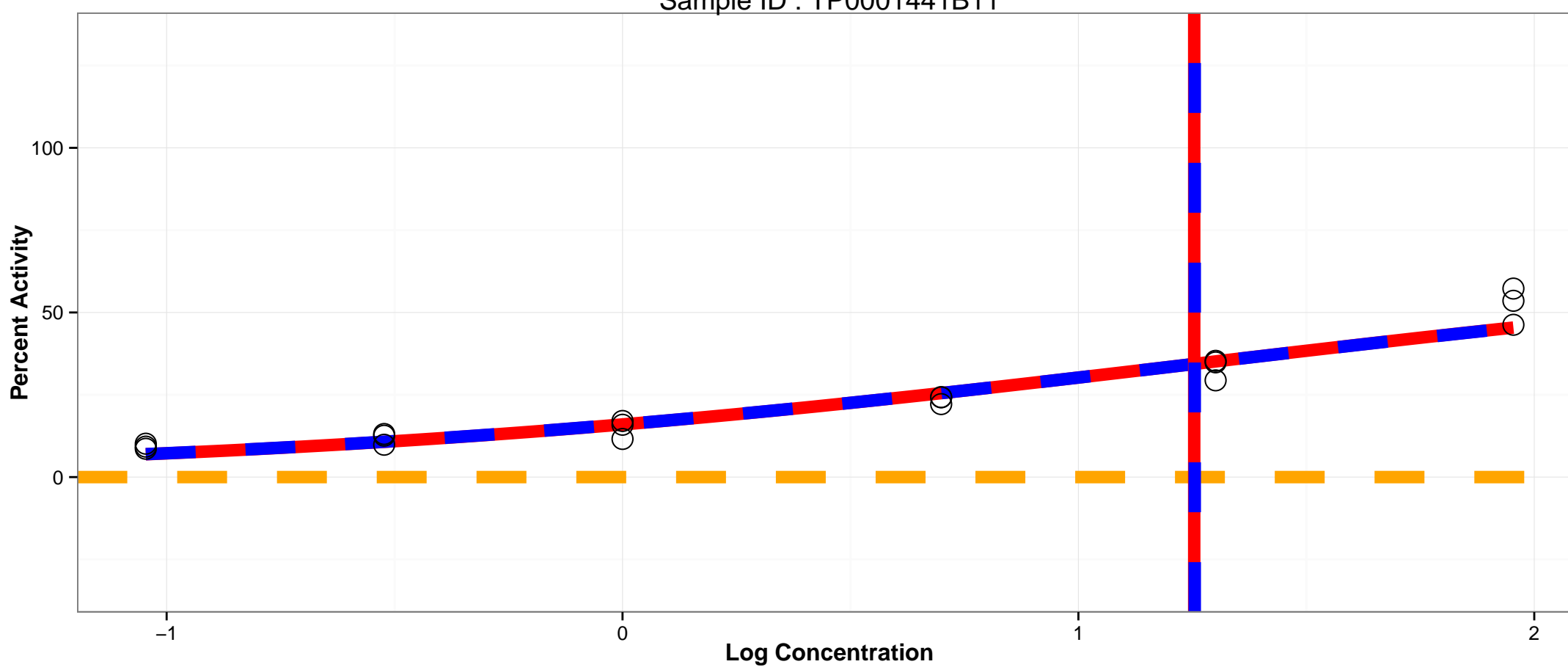
	tp	ga	gw	la	lw
val	87.7	2.49	7.83	3.23	4.42
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	151.3	120.09	124.09
PROB	0	0.88	0.12
RMSE	39.54	10.34	10.34

MAX_MEAN : 85.3 MAX_MED : 85.3 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : 4-Hydroxytamoxifen
CAS : 68392-35-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441B11



HILL MODEL

	tp	ga	gw
val	68.7	1.25	0.413
sd	11.8	0.372	0.0532

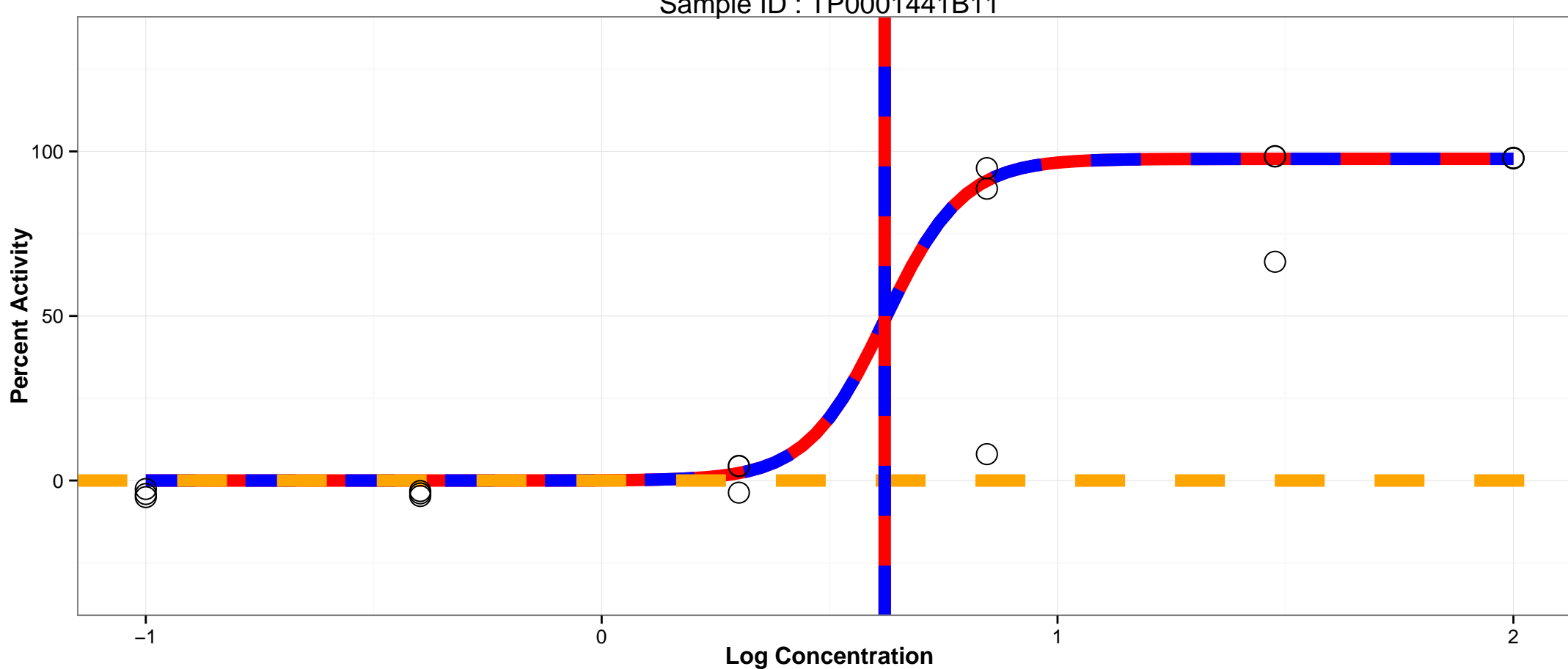
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	68.7	1.26	0.412	2.35	17.3
sd	11.7	0.369	0.052	23.2	1010

	CNST	HILL	GNLS
AIC	175.43	107.03	111.03
PROB	0	0.88	0.12
RMSE	28.53	4.11	4.12

MAX_MEAN : 52.4 MAX_MED : 53.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441B11



HILL MODEL

	tp	ga	gw
val	97.7	0.621	5.09
sd	1.79	0.0549	1.14

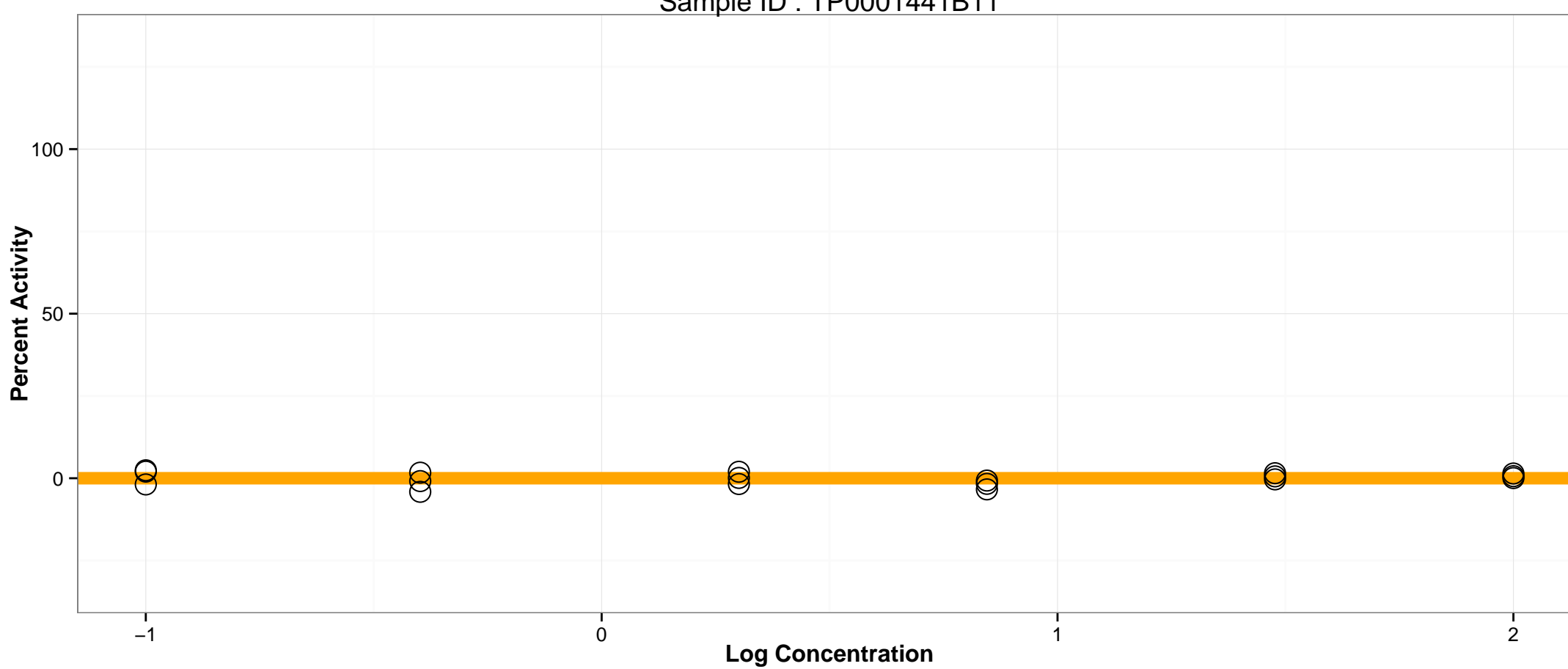
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.7	0.621	5.09	2.57	13.1
sd	1.79	0.0549	1.14	231	5270

	CNST	HILL	GNLS
AIC	203.06	141.55	145.55
PROB	0	0.88	0.12
RMSE	62.23	21.14	21.14

MAX_MEAN : 98 MAX_MED : 98.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 10

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441B11



HILL MODEL

HILL MODEL: Not applicable

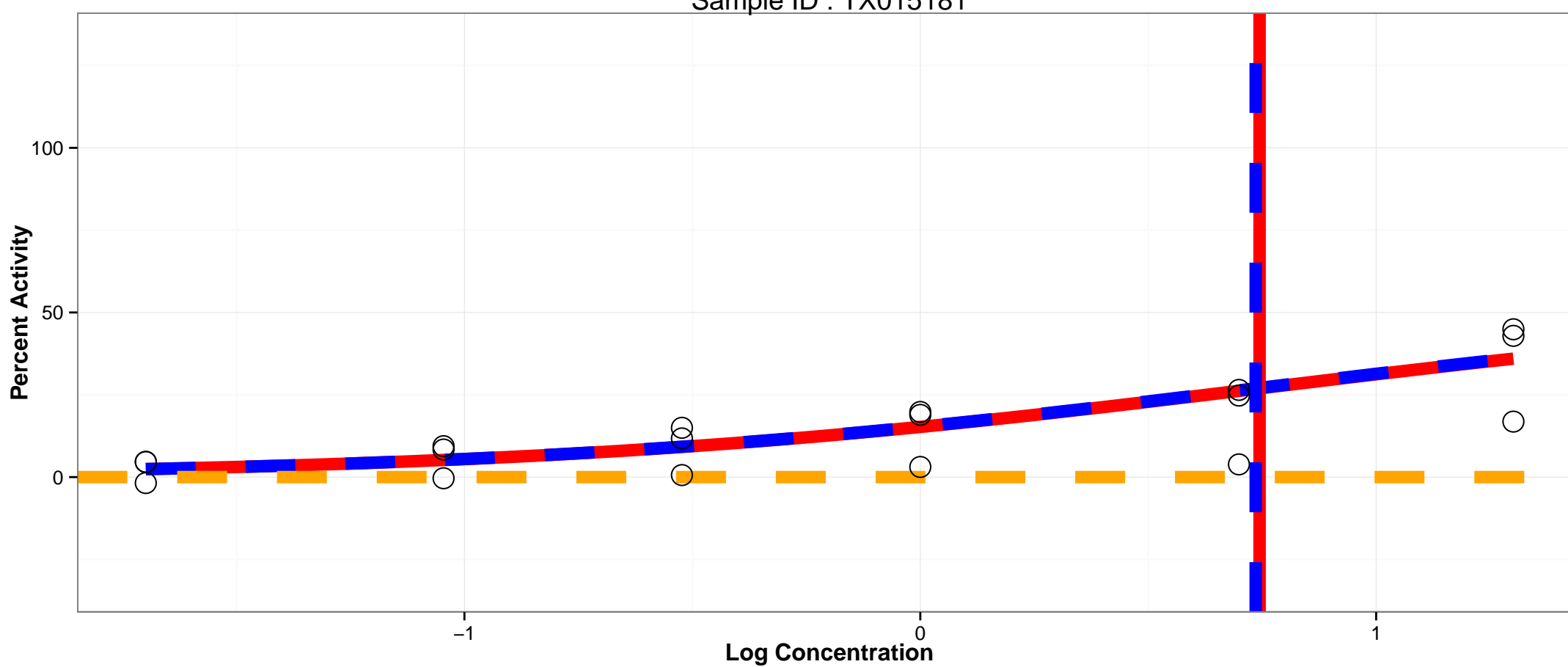
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	76.64	NA	NA
PROB	1	NA	NA
RMSE	1.84	NA	NA

MAX_MEAN : 0.858 MAX_MED : 2.03 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015181



HILL MODEL

	tp	ga	gw
val	53.9	0.744	0.543
sd	26.7	0.782	0.173

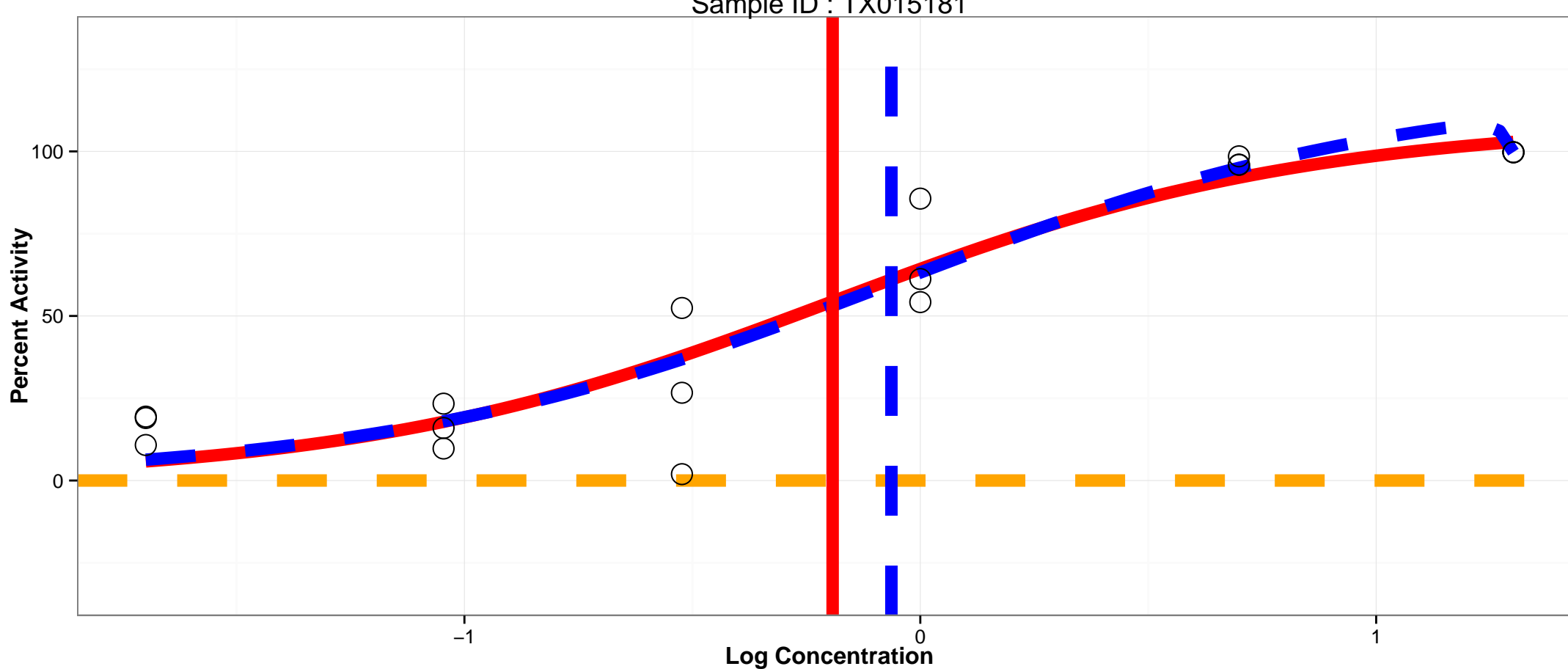
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	53.9	0.736	0.545	2.02	12.5
sd	27.4	0.802	0.173	1430	24800

	CNST	HILL	GNLS
AIC	159.65	135.98	139.97
PROB	0	0.88	0.12
RMSE	19.44	8.74	8.77

MAX_MEAN : 34.9 MAX_MED : 42.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015181



HILL MODEL

	tp	ga	gw
val	109	-0.192	0.829
sd	8.21	0.144	0.193

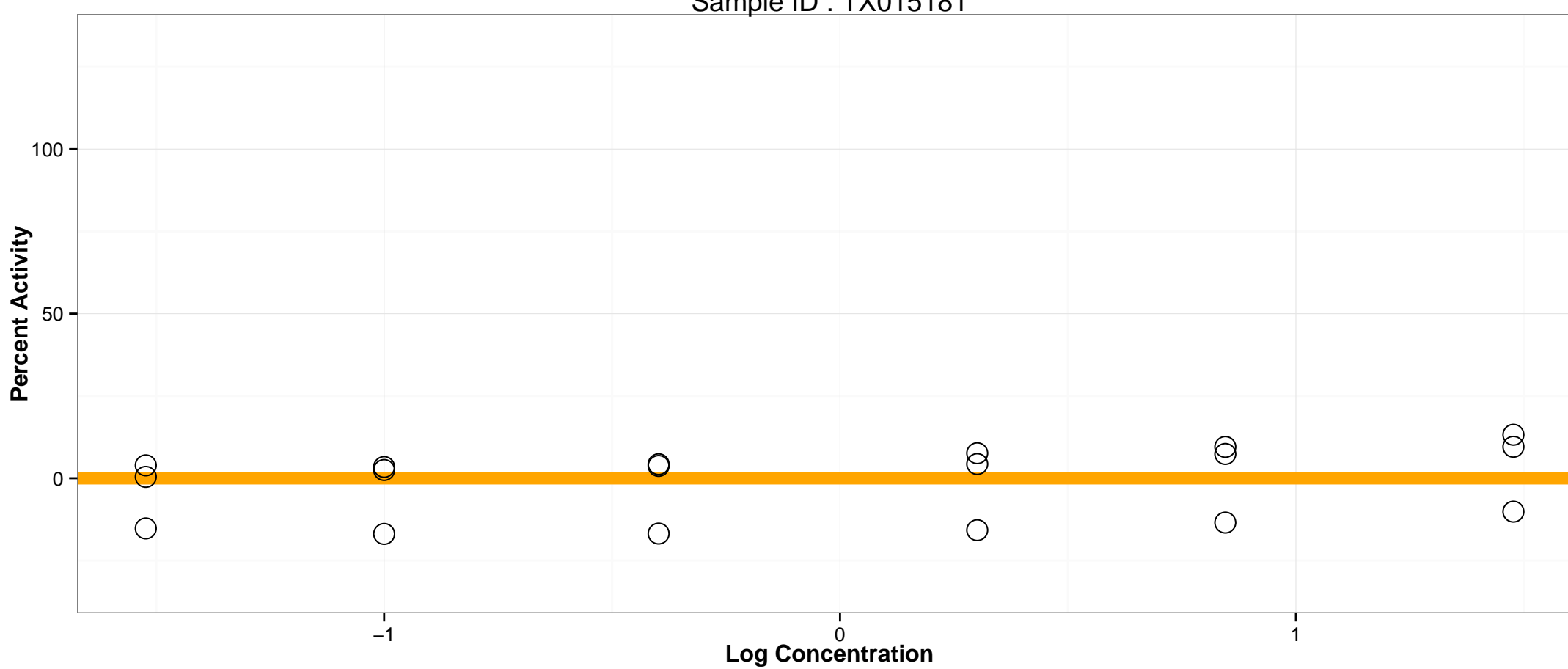
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	120	-0.0634	0.766	1.36	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	205.94	148.21	150.26
PROB	0	0.74	0.26
RMSE	65.5	12.42	12.07

MAX_MEAN : 99.8 MAX_MED : 99.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015181



HILL MODEL

HILL MODEL: Not applicable

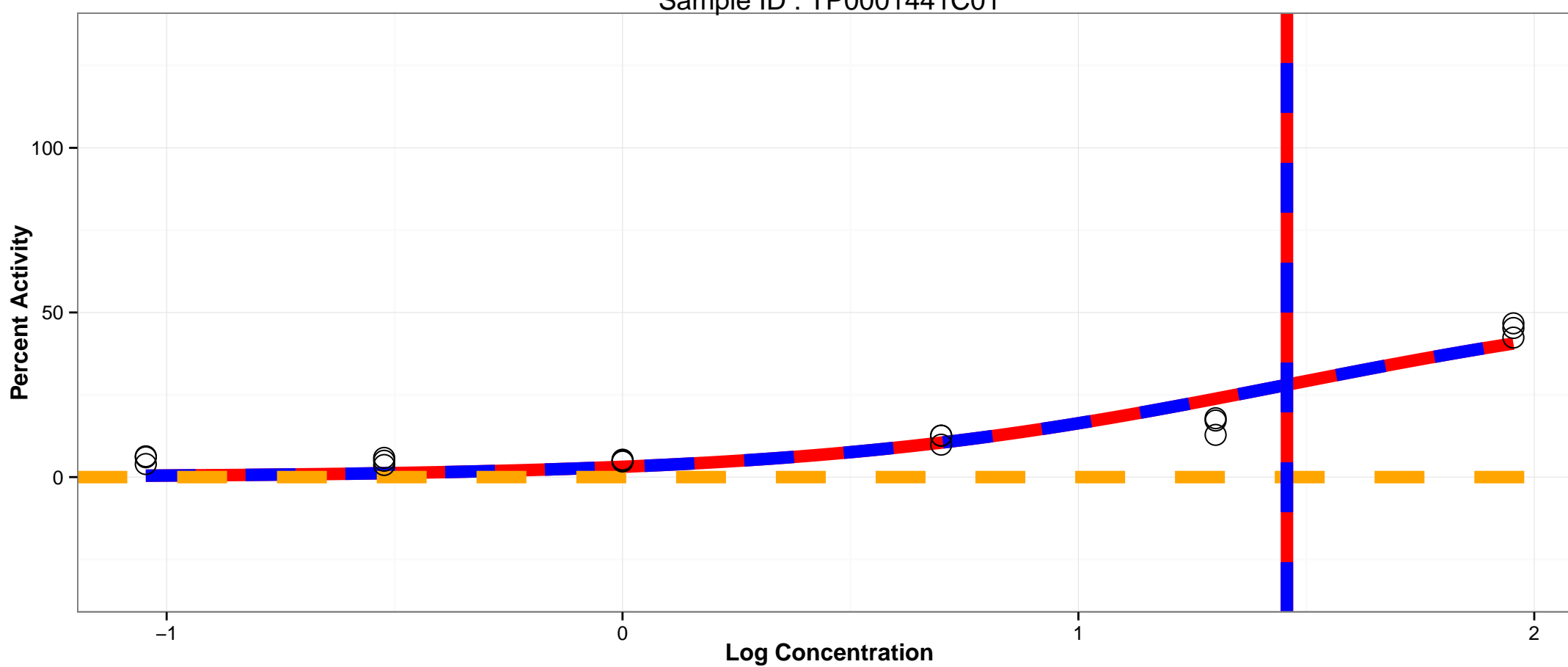
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	139.37	NA	NA
PROB	1	NA	NA
RMSE	10.24	NA	NA

MAX_MEAN : 4.22 MAX_MED : 9.57 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C01



HILL MODEL

	tp	ga	gw
val	56.1	1.46	0.842
sd	10.4	0.214	0.181

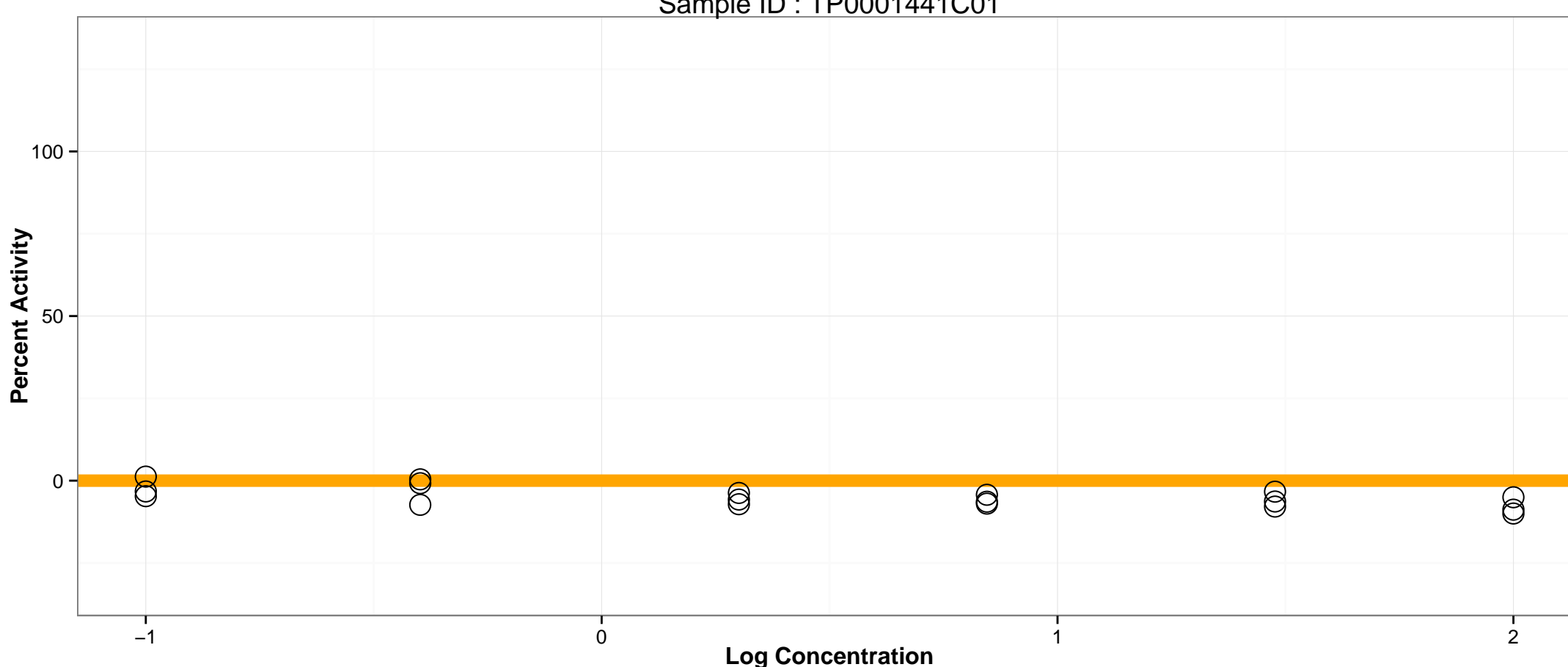
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	56.1	1.46	0.842	3.65	5.04
sd	10.4	0.215	0.181	986	2930

	CNST	HILL	GNLS
AIC	159.55	116.86	120.86
PROB	0	0.88	0.12
RMSE	20.37	4.74	4.74

MAX_MEAN : 44.8 MAX_MED : 45.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C01



HILL MODEL

HILL MODEL: Not applicable

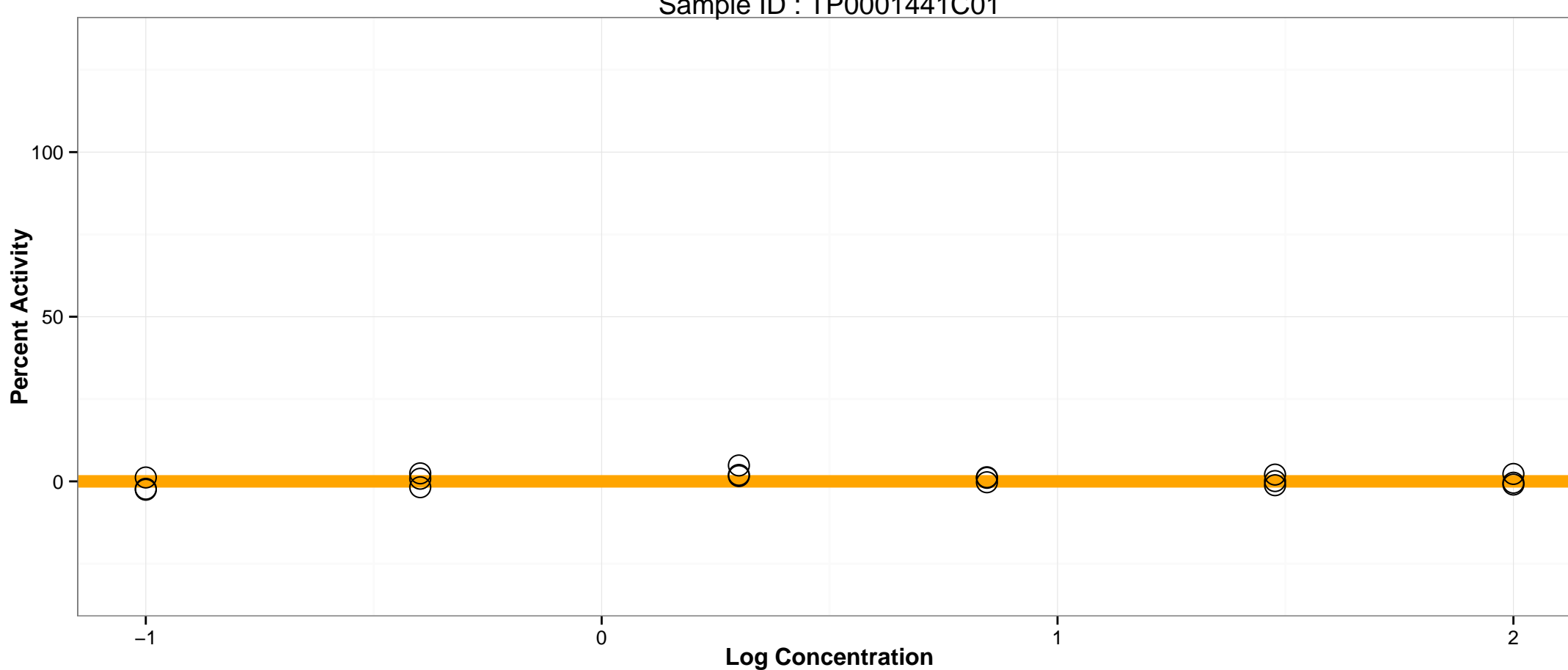
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	119.54	NA	NA
PROB	1	NA	NA
RMSE	5.81	NA	NA

MAX_MEAN : -2.24 MAX_MED : -0.769 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C01



HILL MODEL

HILL MODEL: Not applicable

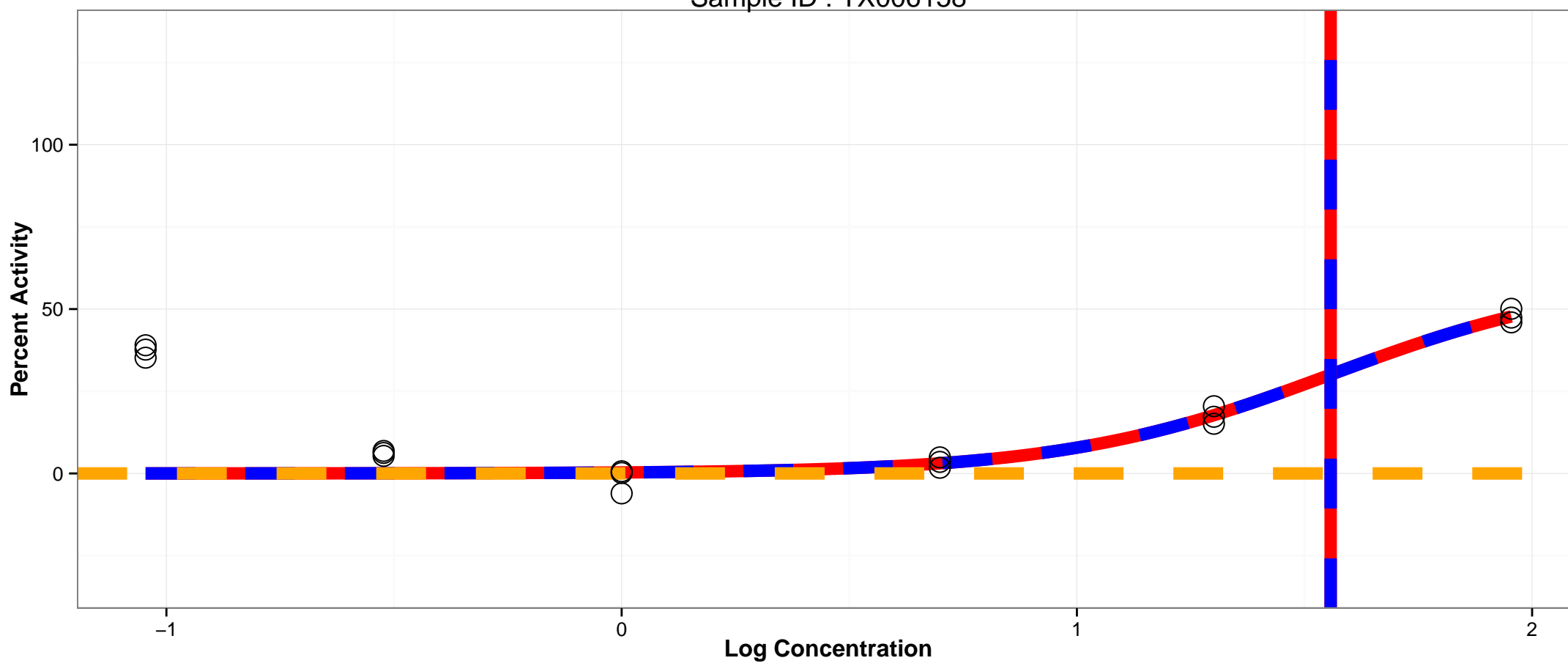
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	78.14	NA	NA
PROB	1	NA	NA
RMSE	1.93	NA	NA

MAX_MEAN : 2.81 MAX_MED : 1.97 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006158



HILL MODEL

	tp	ga	gw
val	60.1	1.56	1.48
sd	26.5	0.372	0.929

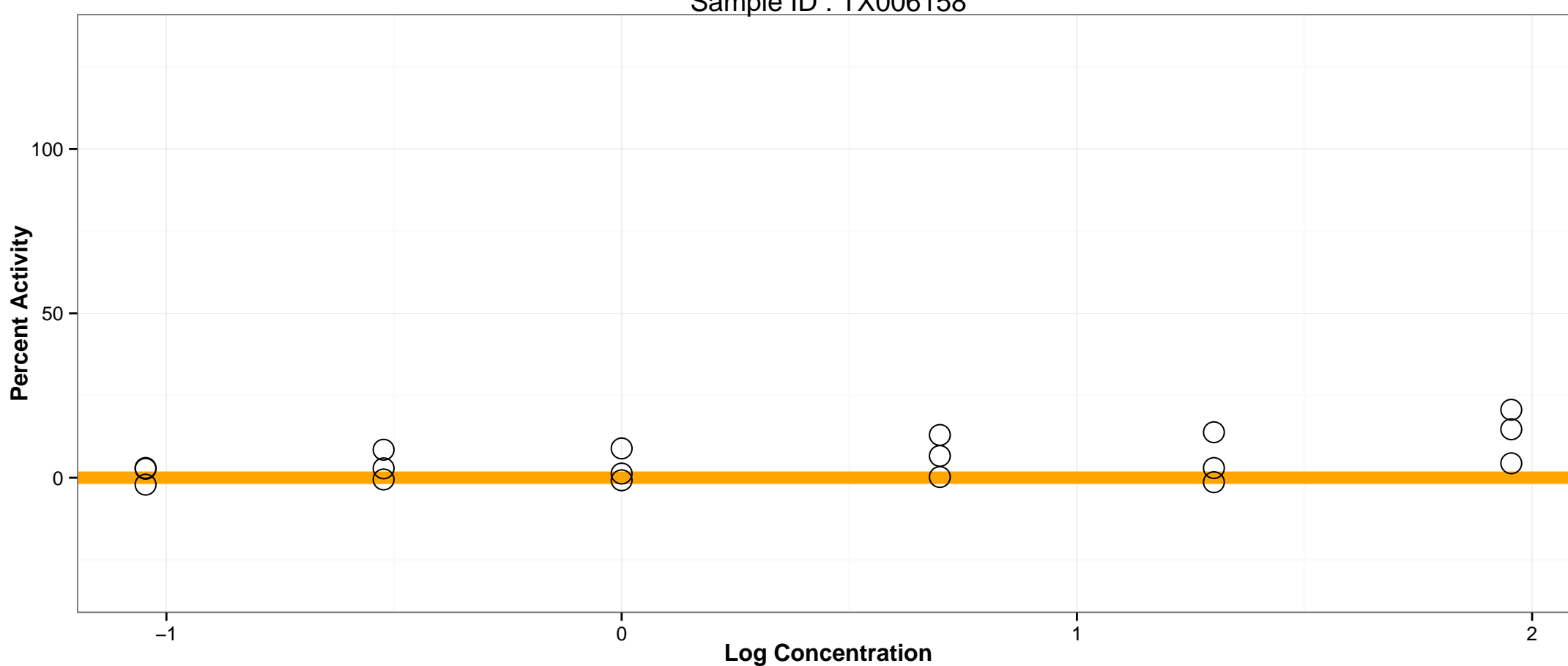
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	60.1	1.56	1.48	2.87	15.1
sd	26.5	0.372	0.929	5760	2680000

	CNST	HILL	GNLS
AIC	171.1	148.93	152.93
PROB	0	0.88	0.12
RMSE	26.02	15.57	15.57

MAX_MEAN : 47.8 MAX_MED : 47.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006158



HILL MODEL

HILL MODEL: Not applicable

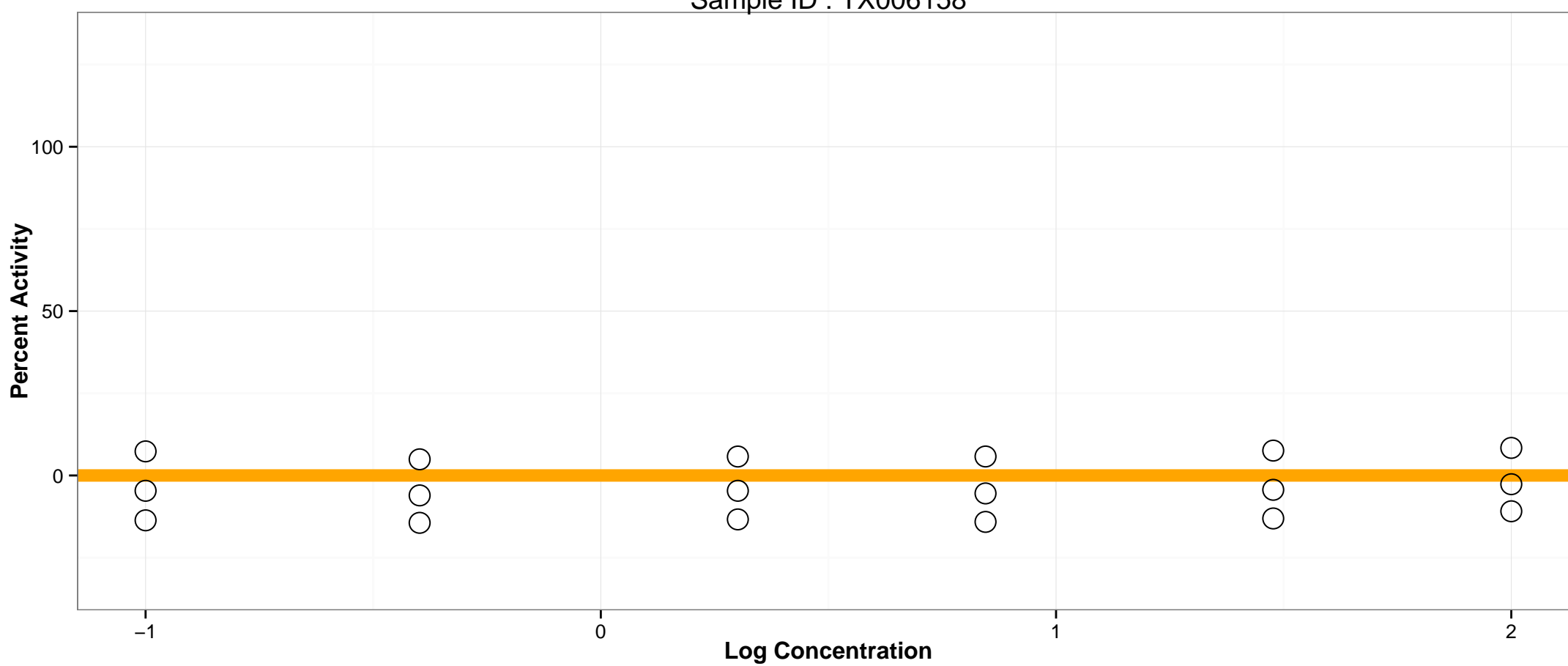
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	129.05	NA	NA
PROB	1	NA	NA
RMSE	8.39	NA	NA

MAX_MEAN : 13.3 MAX_MED : 14.8 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006158



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

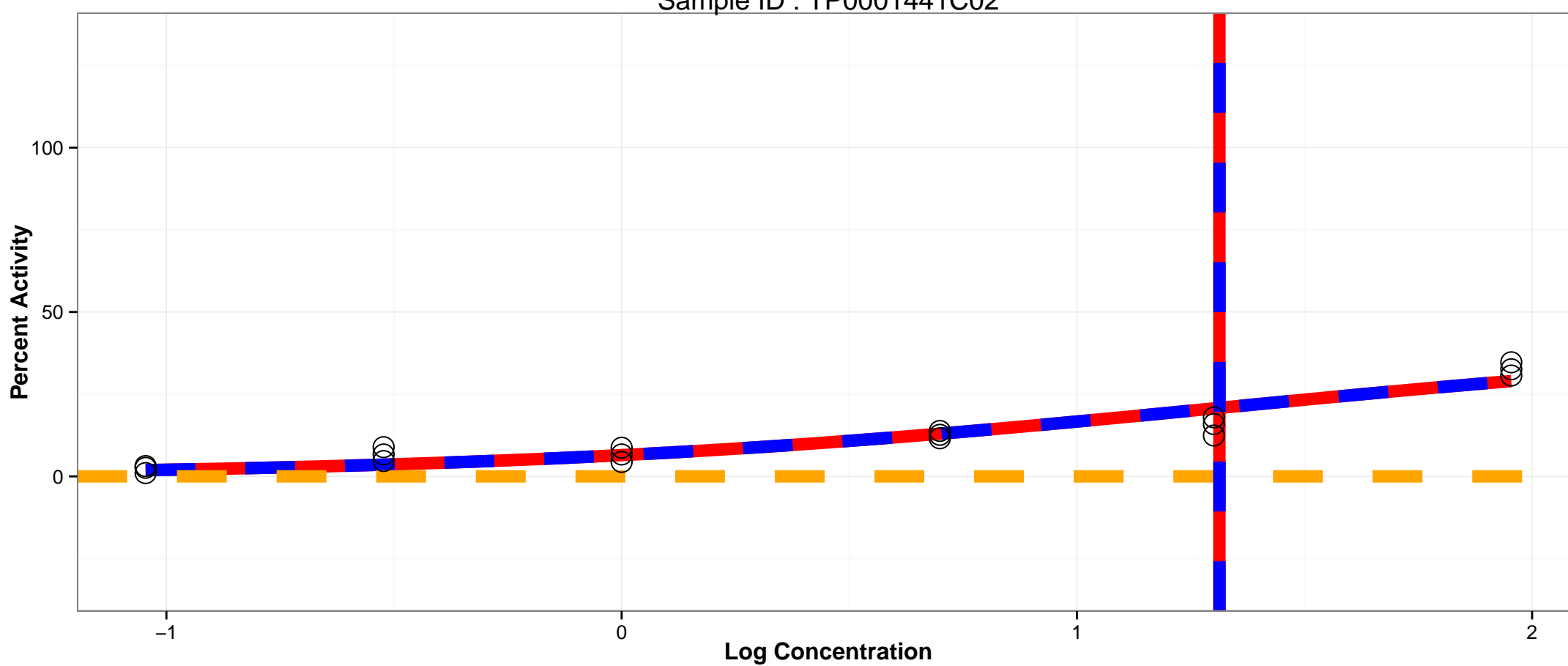
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.18	NA	NA
PROB	1	NA	NA
RMSE	9.03	NA	NA

MAX_MEAN : -1.71 MAX_MED : -2.65 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Clorophene
CAS : 120-32-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C02



HILL MODEL

	tp	ga	gw
val	41.7	1.31	0.561
sd	8.35	0.315	0.0863

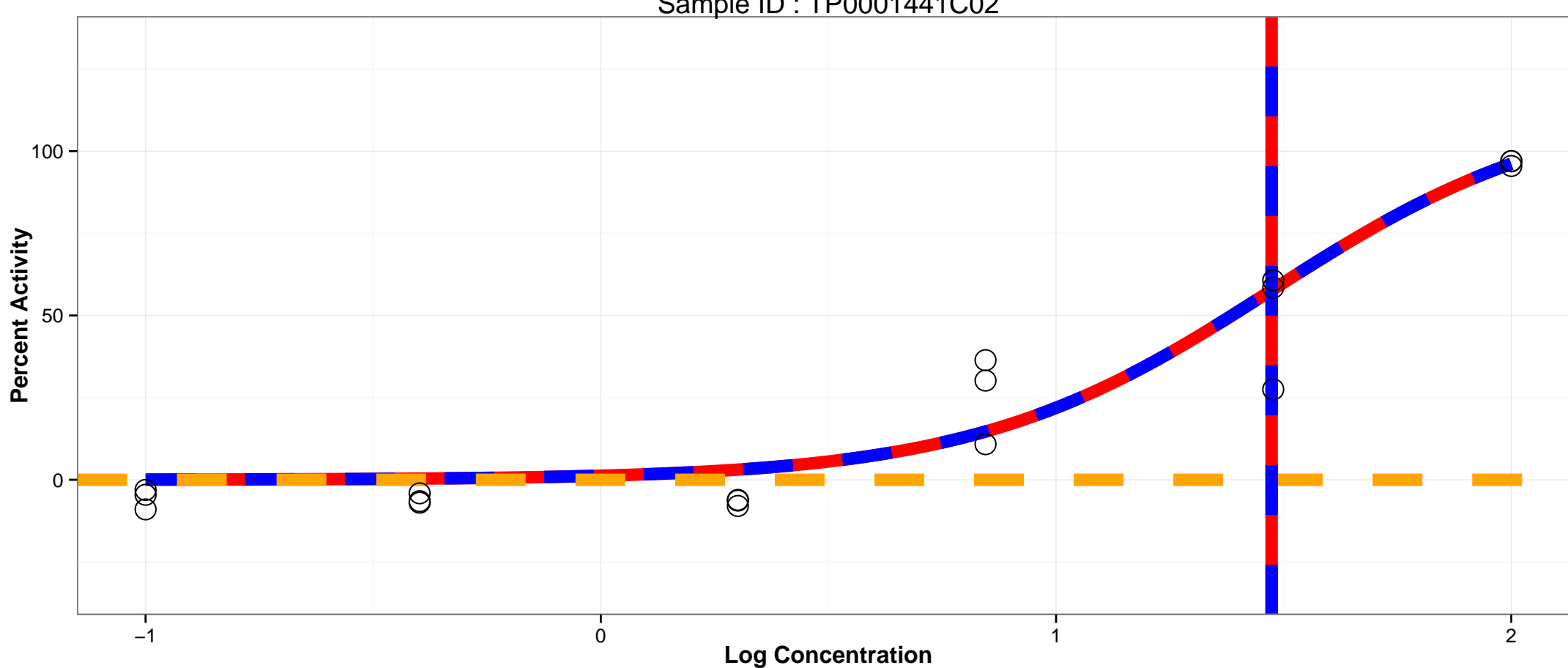
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	41.7	1.31	0.56	3.95	6.01
sd	8.35	0.315	0.0862	41800	125000

	CNST	HILL	GNLS
AIC	153.79	102.63	106.63
PROB	0	0.88	0.12
RMSE	16.21	3.34	3.34

MAX_MEAN : 32.7 MAX_MED : 32.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C02



HILL MODEL

	tp	ga	gw
val	115	1.47	1.33
sd	16.3	0.136	0.327

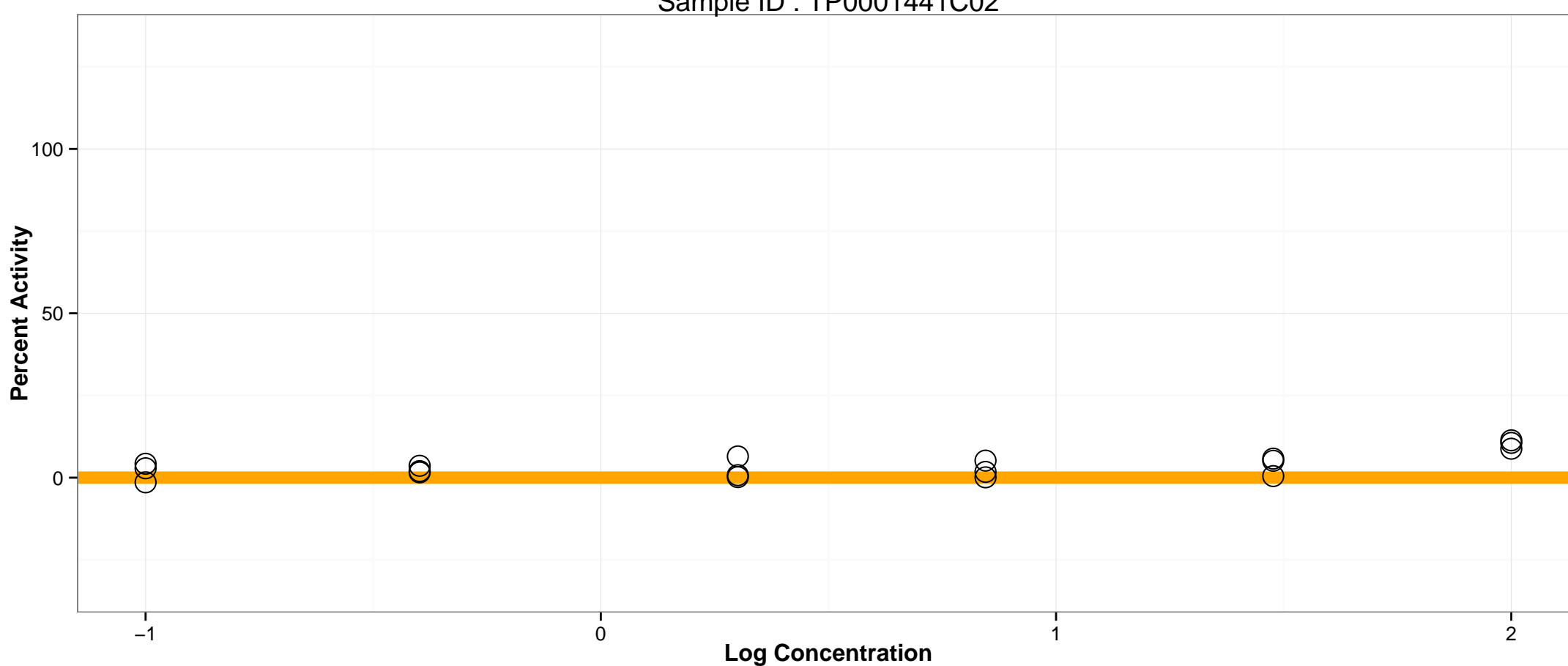
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	115	1.47	1.33	3.95	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	189.92	143.83	147.83
PROB	0	0.88	0.12
RMSE	46.25	11.04	11.04

MAX_MEAN : 96.5 MAX_MED : 96.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C02



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

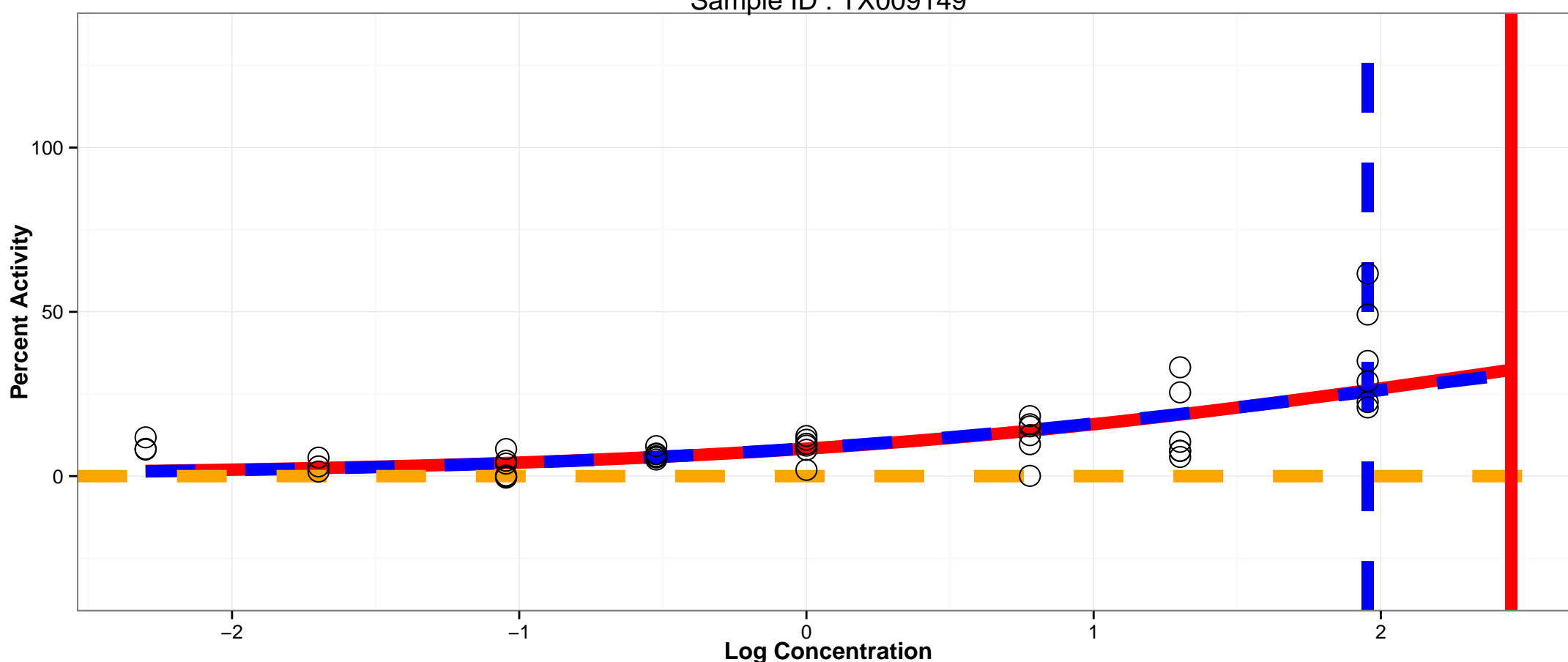
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	113.55	NA	NA
PROB	1	NA	NA
RMSE	5.27	NA	NA

MAX_MEAN : 10.3 MAX_MED : 10.6 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Clorophene
CAS : 120-32-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009149



HILL MODEL

	tp	ga	gw
val	64.7	2.45	0.338
sd	50.3	1.65	0.0833

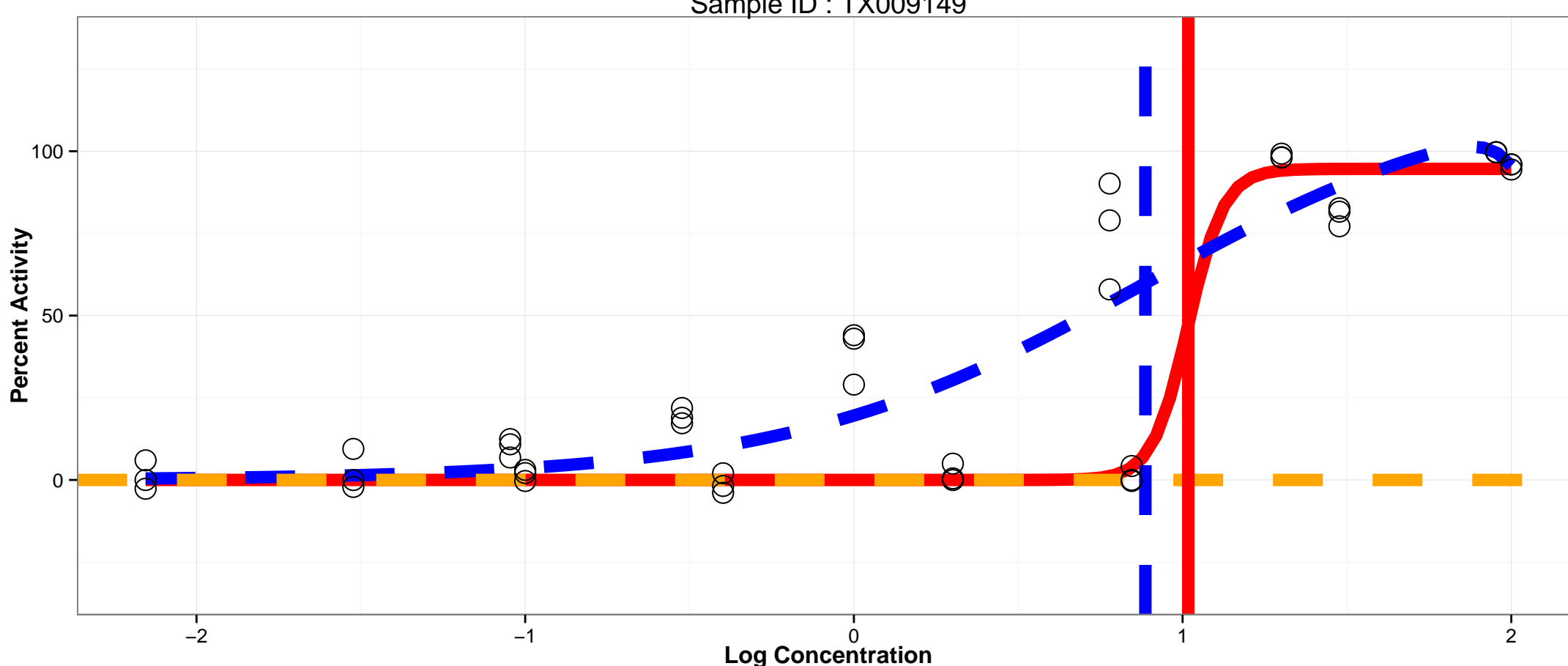
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	51.4	1.95	0.361	3.31	17.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	356.46	297.5	302.11
PROB	0	0.91	0.09
RMSE	17.94	8.78	8.88

MAX_MEAN : 36.4 MAX_MED : 32 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009149



HILL MODEL

	tp	ga	gw
val	94.6	1.02	8
sd	3.32	0.0942	5.01

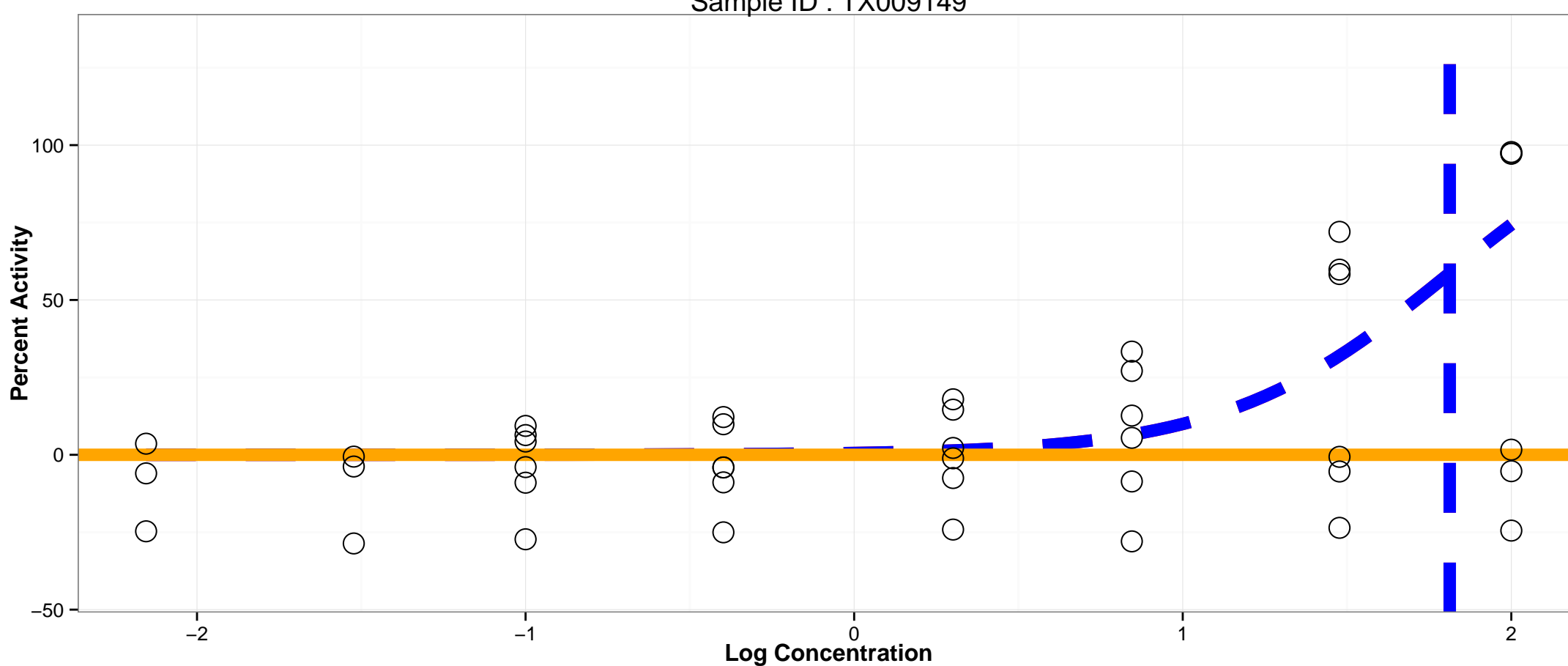
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	120	0.887	0.799	2.14	6.85
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	459.72	370.7	377.63
PROB	0	0.97	0.03
RMSE	55.58	24.05	20.33

MAX_MEAN : 99.7 MAX_MED : 99.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 10

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009149



HILL MODEL

	tp	ga	gw
val	117	1.81	1.27
sd	154	1.01	1.04

GAIN-LOSS MODEL

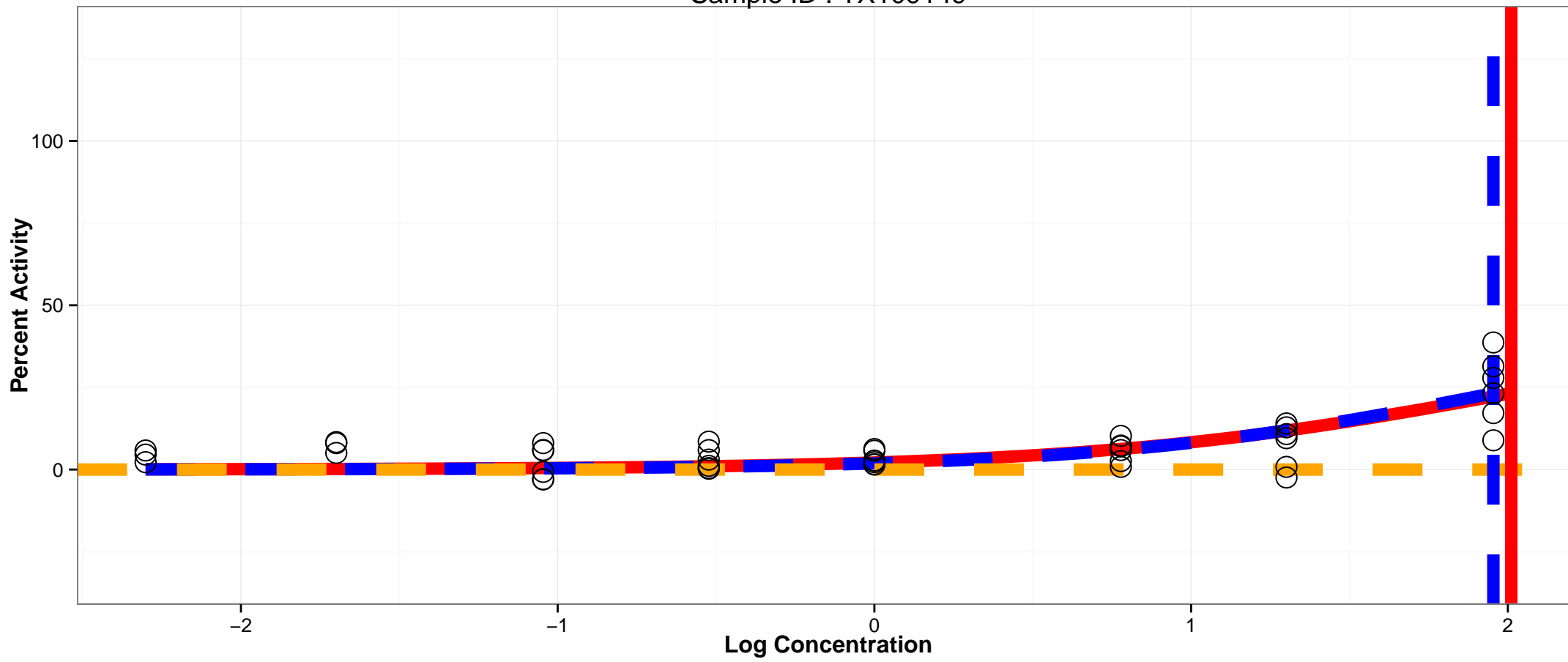
	tp	ga	gw	la	lw
val	117	1.81	1.27	3.88	5.55
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	406.95	408.65	412.65
PROB	0.67	0.29	0.04
RMSE	34.3	30.42	30.42

MAX_MEAN : 44 MAX_MED : 49.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 10 ACTP : 0.328
FLAGS : 8; 10

Chemical : Clorophene
CAS : 120-32-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX109149



HILL MODEL

	tp	ga	gw
val	46.4	2.01	0.655
sd	21.3	0.572	0.224

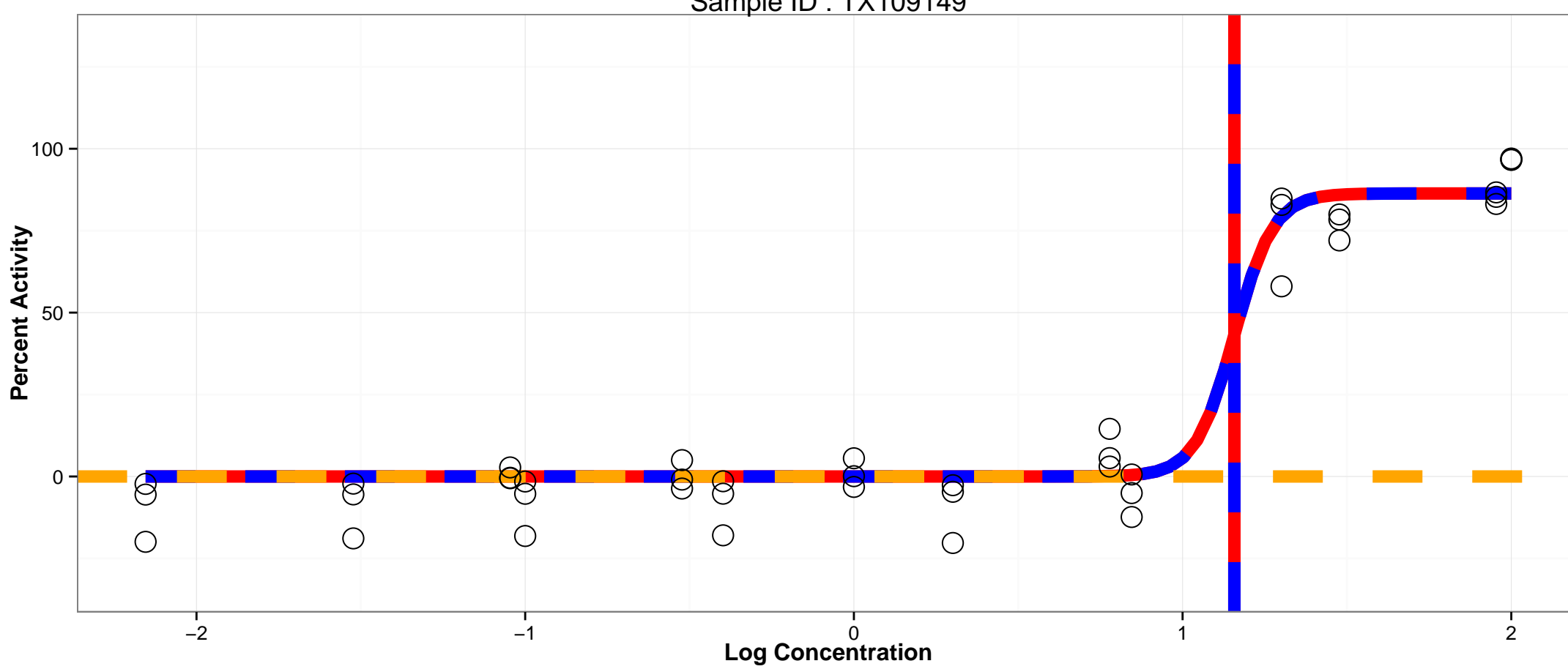
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	46.4	1.95	0.704	3.39	7.42
sd	26	0.628	0.228	16700	86400

	CNST	HILL	GNLS
AIC	317.94	274.95	279.03
PROB	0	0.88	0.12
RMSE	11.53	5.89	5.88

MAX_MEAN : 24.5 MAX_MED : 25.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX109149



HILL MODEL

	tp	ga	gw
val	86.4	1.16	7.34
sd	3.32	0.0924	6.26

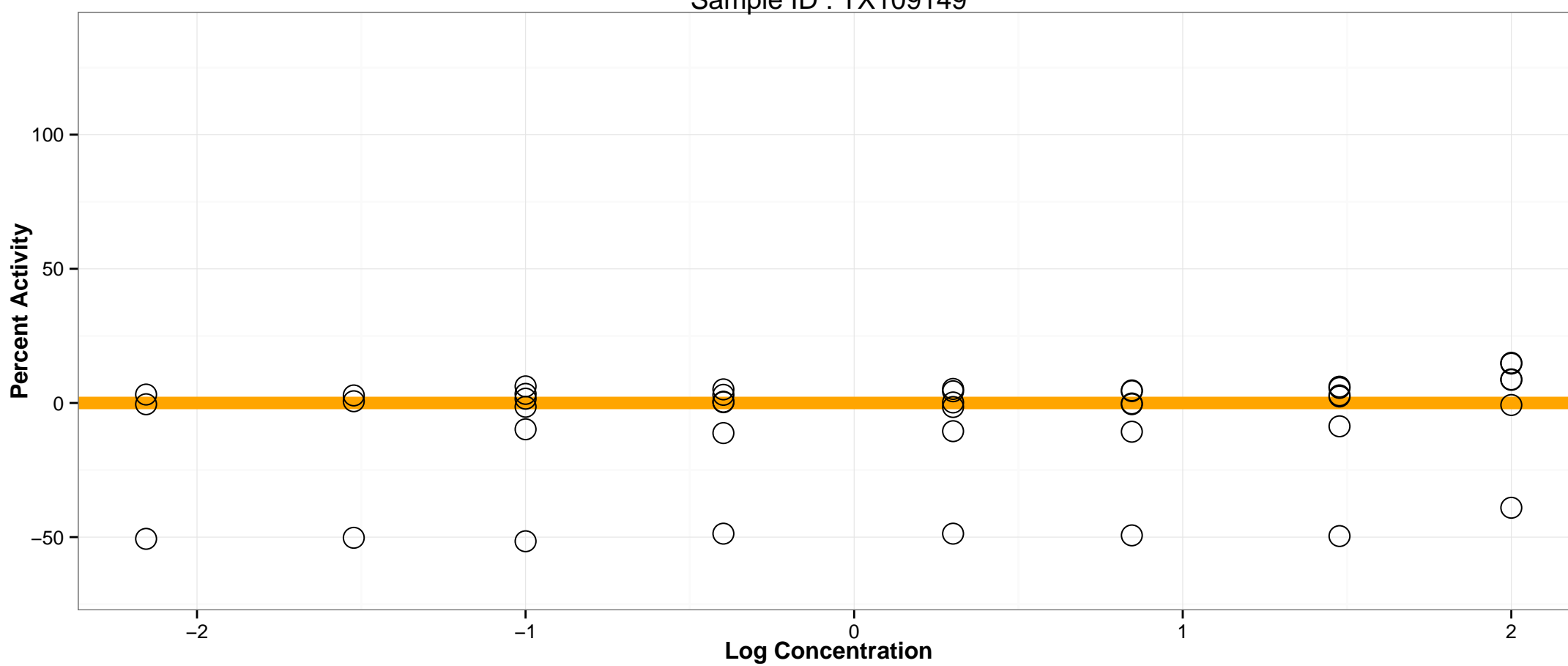
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.4	1.16	7.34	2.8	12.2
sd	3.32	0.0924	6.26	1130	17300

	CNST	HILL	GNLS
AIC	437.84	313.68	317.68
PROB	0	0.88	0.12
RMSE	45.63	9.29	9.29

MAX_MEAN : 96.8 MAX_MED : 96.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX109149



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

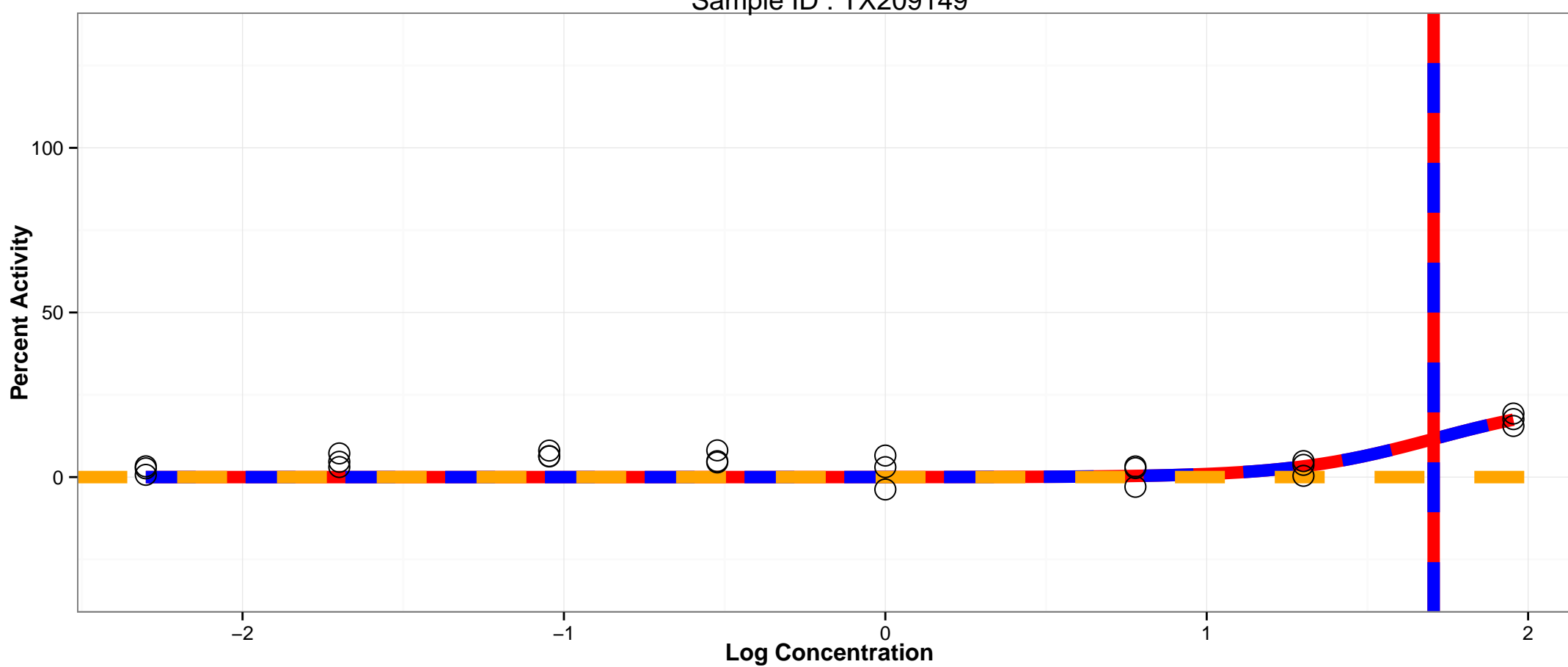
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	369.04	NA	NA
PROB	1	NA	NA
RMSE	21.98	NA	NA

MAX_MEAN : 1.22 MAX_MED : 8.72 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Clorophene
CAS : 120-32-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX209149



HILL MODEL

	tp	ga	gw
val	23.2	1.71	1.95
sd	35.4	0.992	3.11

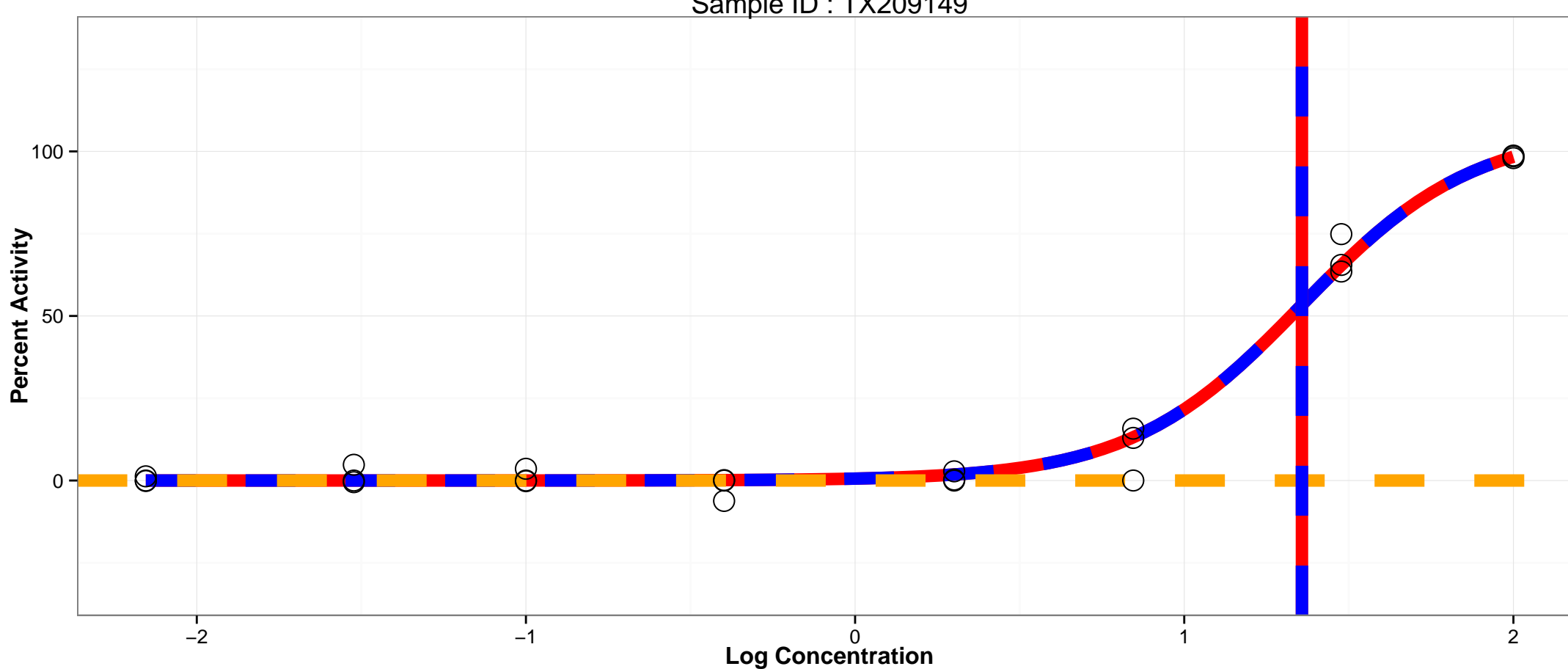
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	23.2	1.71	1.95	3.62	4.32
sd	35.4	0.992	3.11	2570	6650

	CNST	HILL	GNLS
AIC	167.13	150.32	154.32
PROB	0	0.88	0.12
RMSE	7.67	4.4	4.4

MAX_MEAN : 17.5 MAX_MED : 17.6 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX209149



HILL MODEL

	tp	ga	gw
val	107	1.36	1.67
sd	2.12	0.0201	0.101

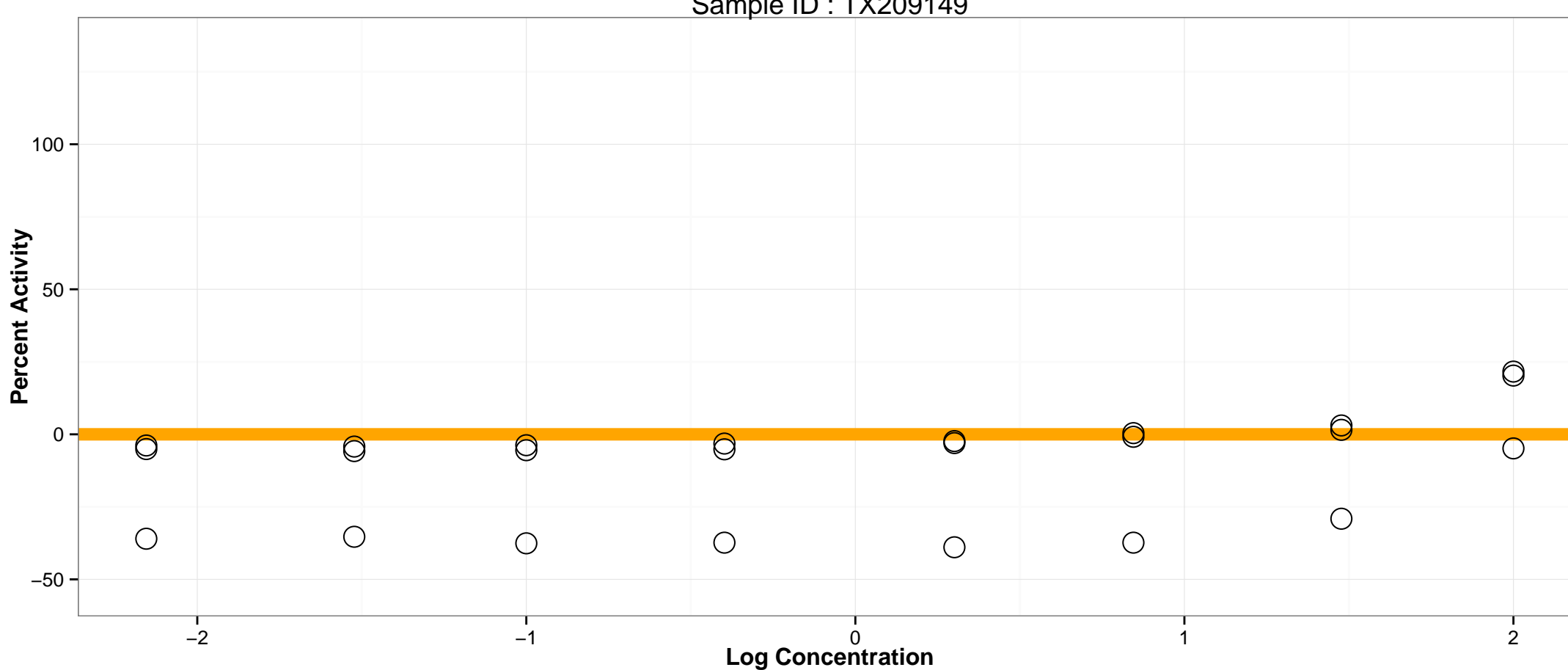
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	107	1.36	1.67	3.01	7.25
sd	2.12	0.0201	0.101	523	3770

	CNST	HILL	GNLS
AIC	244.41	129.04	133.04
PROB	0	0.88	0.12
RMSE	42.57	3.85	3.85

MAX_MEAN : 98.4 MAX_MED : 98.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX209149



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

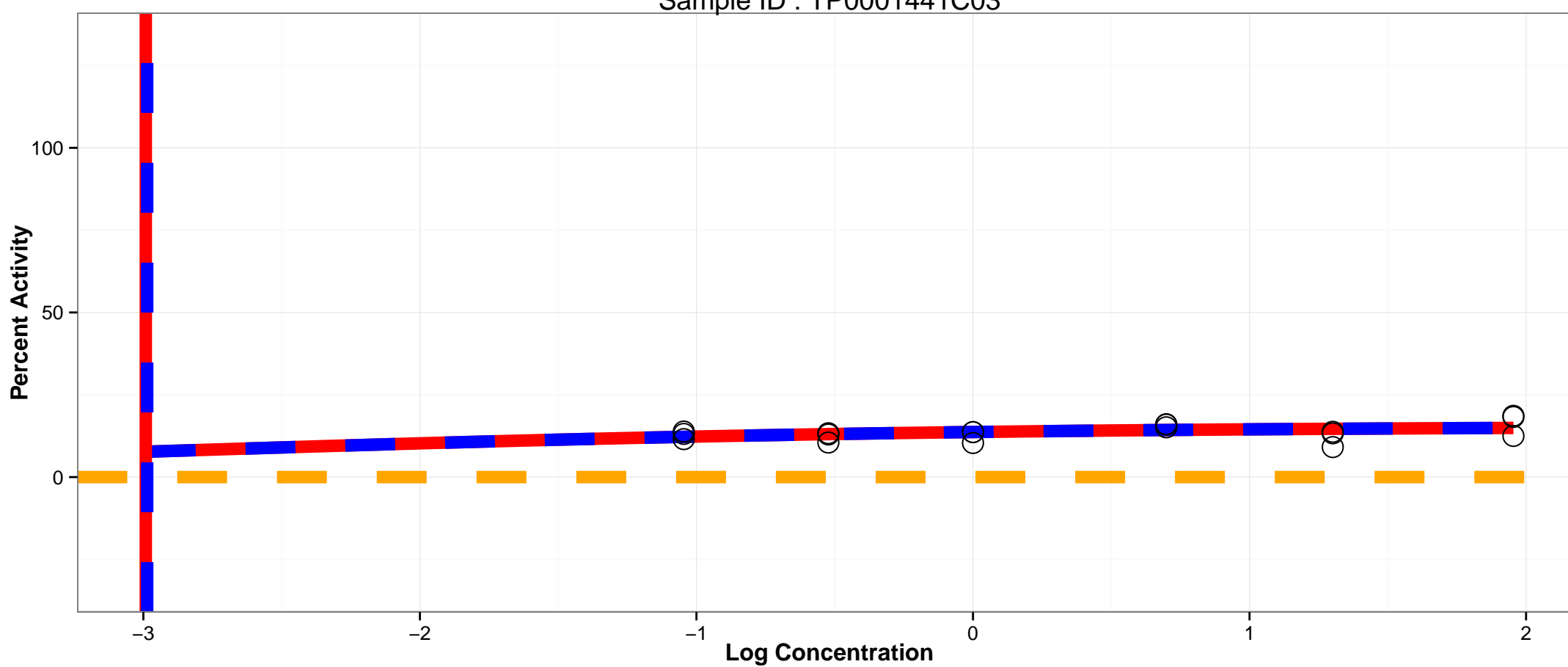
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	215.34	NA	NA
PROB	1	NA	NA
RMSE	20.62	NA	NA

MAX_MEAN : 12.4 MAX_MED : 20.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Methyl 2-methylbenzoate
CAS : 89-71-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C03



HILL MODEL

	tp	ga	gw
val	15.4	-2.99	0.3
sd	NA	NA	NA

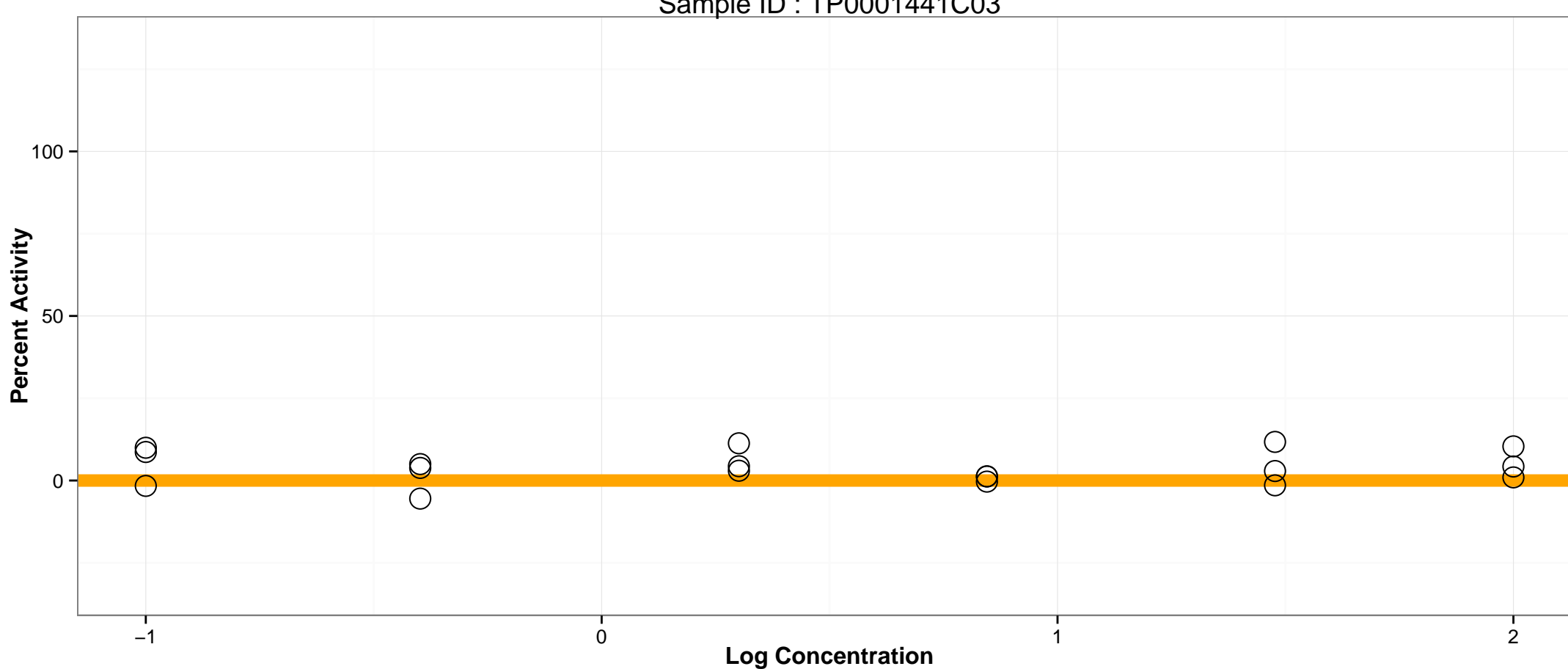
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	15.4	-2.99	0.3	3.48	5.61
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	151.84	88.89	92.89
PROB	0	0.88	0.12
RMSE	13.87	2.26	2.26

MAX_MEAN : 16.5 MAX_MED : 18.3 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 13 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C03



HILL MODEL

HILL MODEL: Not applicable

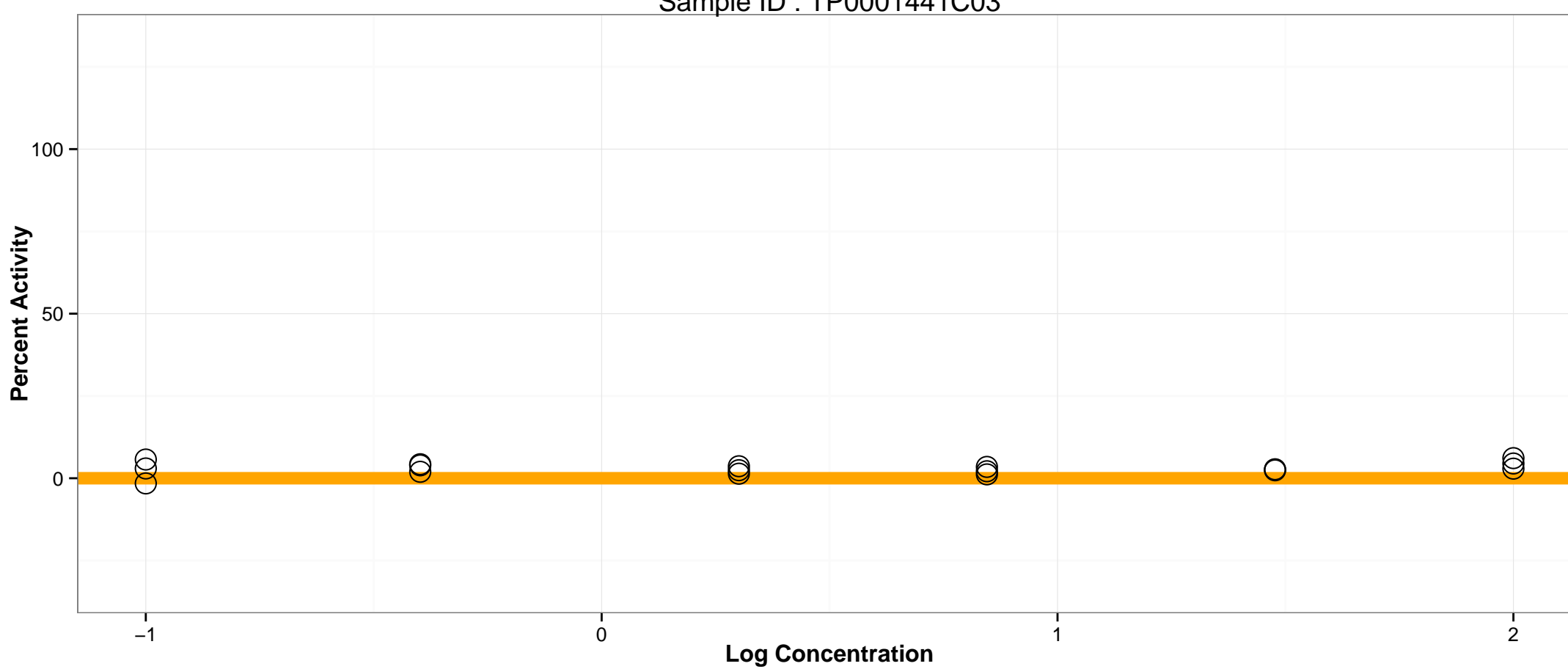
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	119.71	NA	NA
PROB	1	NA	NA
RMSE	6.16	NA	NA

MAX_MEAN : 6.22 MAX_MED : 8.68 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C03



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

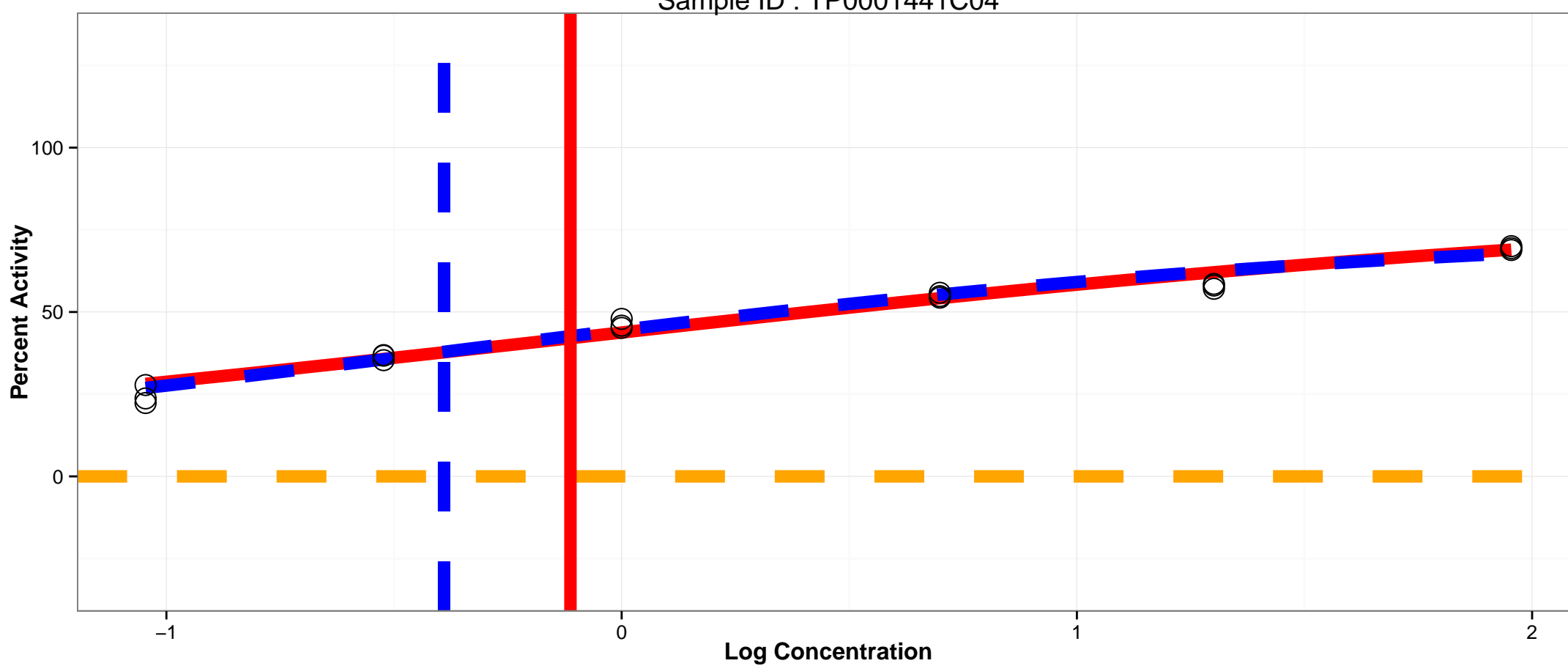
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	100.03	NA	NA
PROB	1	NA	NA
RMSE	3.39	NA	NA

MAX_MEAN : 4.51 MAX_MED : 4.49 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Minocycline hydrochloride
CAS : 13614-98-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C04



HILL MODEL

	tp	ga	gw
val	84	-0.112	0.319
sd	38.1	1.37	0.273

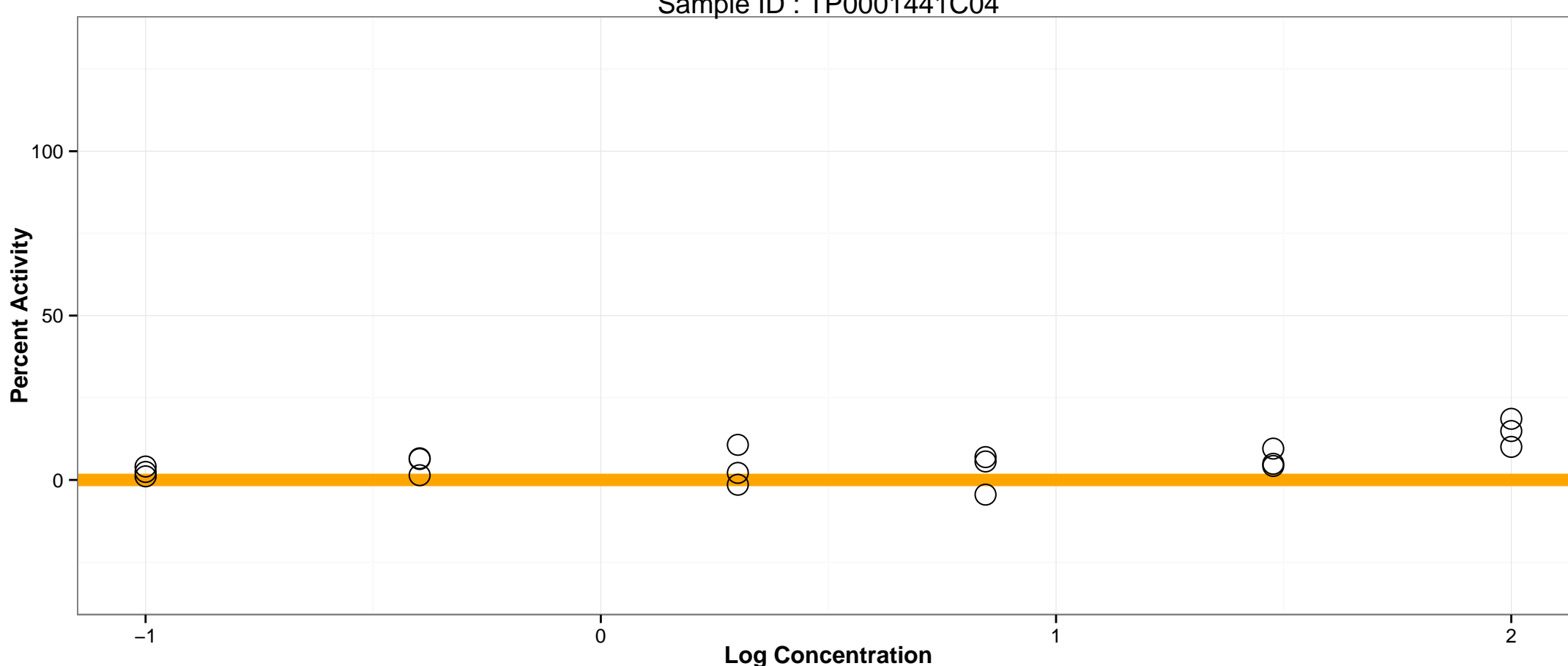
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	75.8	-0.39	0.396	3.92	8.09
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	198	96.38	98.41
PROB	0	0.73	0.27
RMSE	50.47	2.77	2.59

MAX_MEAN : 69.4 MAX_MED : 69.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C04



HILL MODEL

HILL MODEL: Not applicable

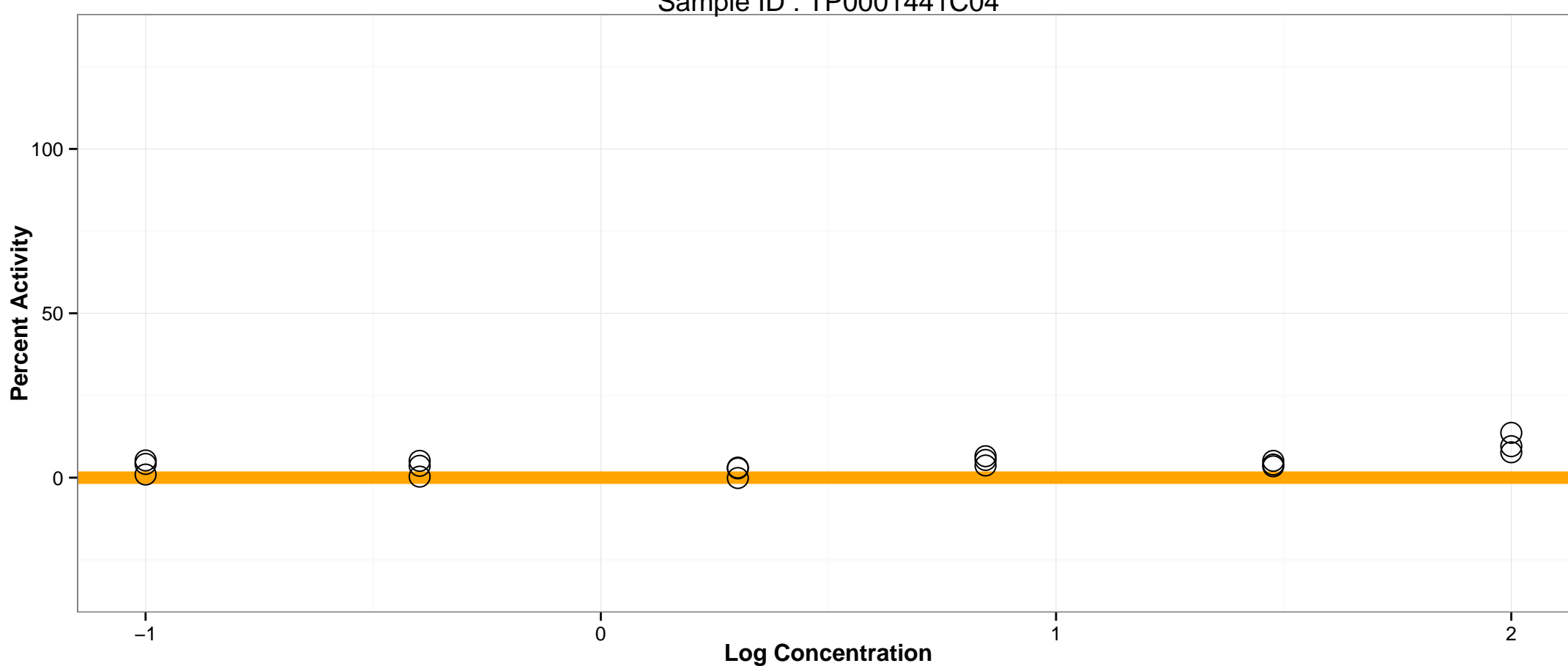
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.57	NA	NA
PROB	1	NA	NA
RMSE	7.94	NA	NA

MAX_MEAN : 14.5 MAX_MED : 14.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C04



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

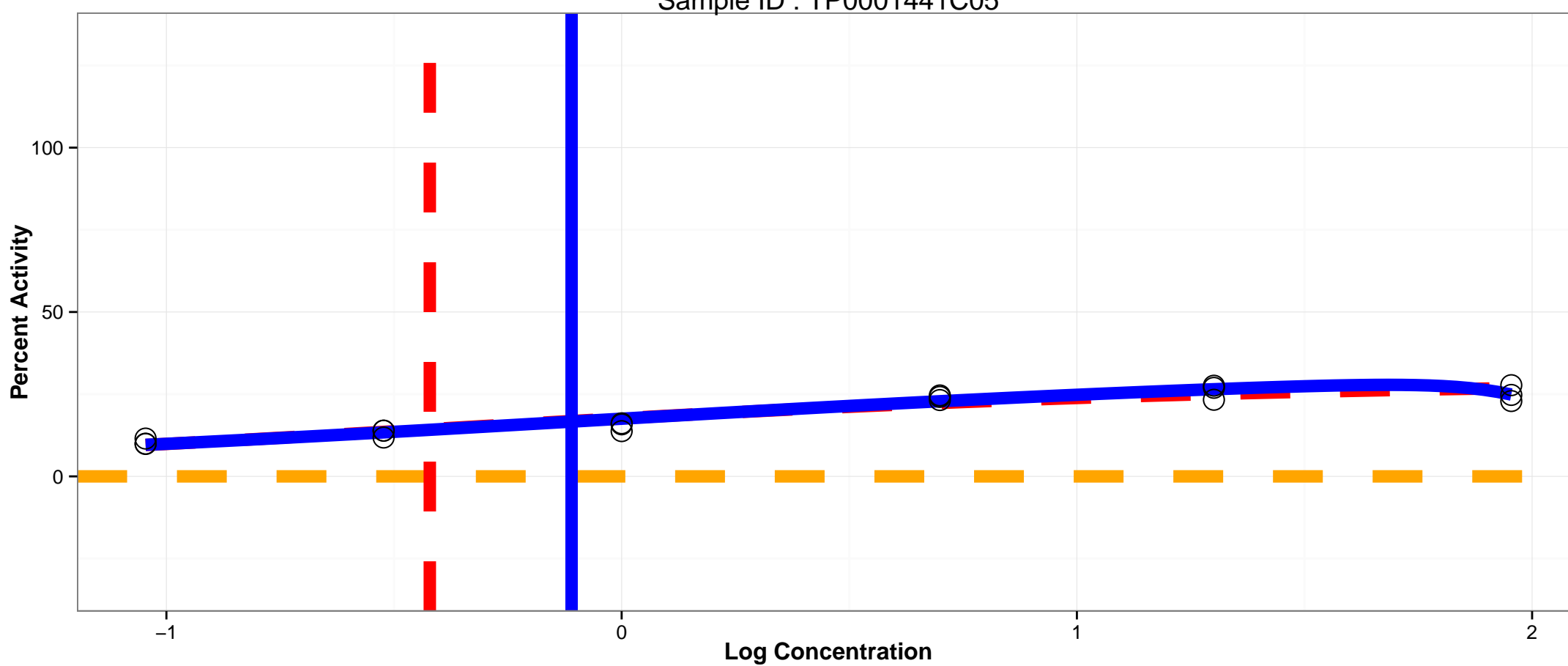
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	116.95	NA	NA
PROB	1	NA	NA
RMSE	5.68	NA	NA

MAX_MEAN : 10.3 MAX_MED : 9.59 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Tiratricol
CAS : 51-24-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C05



HILL MODEL

	tp	ga	gw
val	28.7	-0.421	0.485
sd	2.24	0.182	0.096

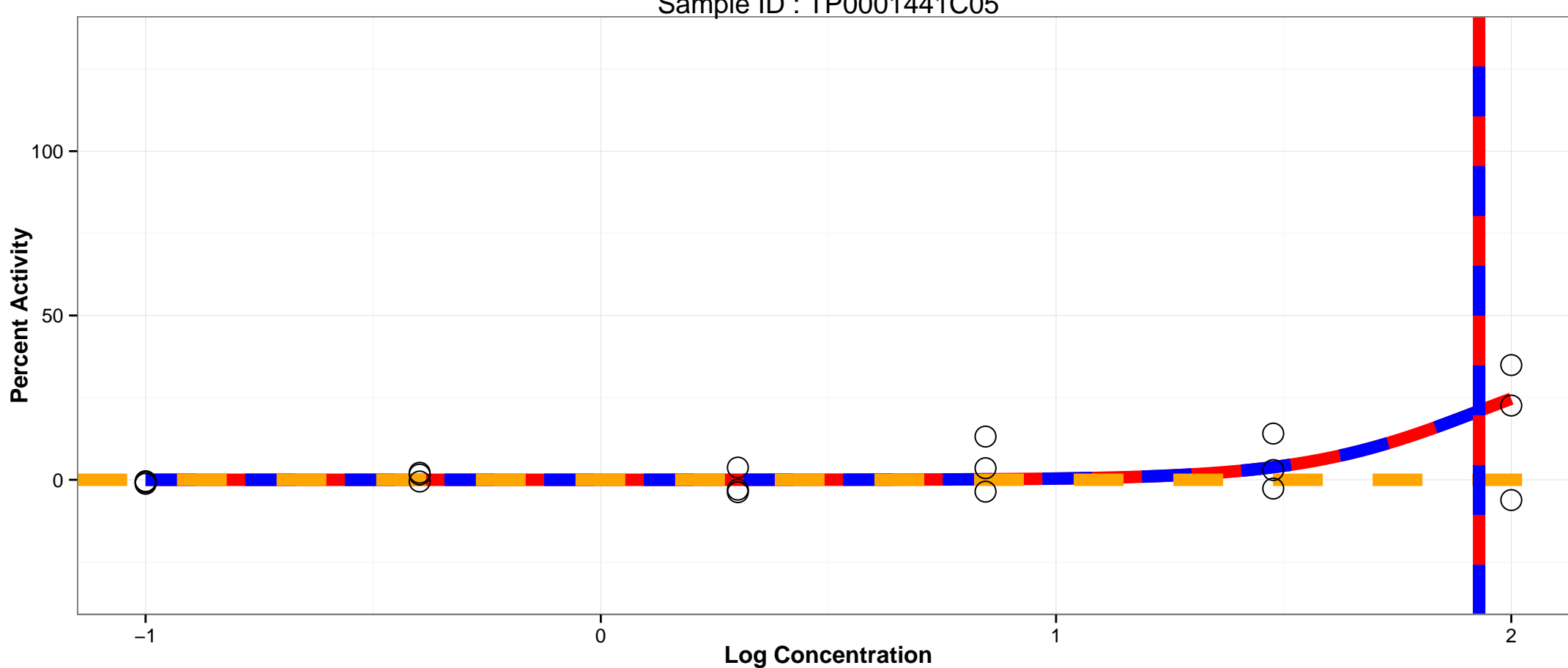
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	33.3	-0.11	0.42	2.15	3.79
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	164.63	85.97	84.35
PROB	0	0.31	0.69
RMSE	20.04	1.99	1.74

MAX_MEAN : 26 MAX_MED : 27 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C05



HILL MODEL

	tp	ga	gw
val	41.9	1.93	2.2
sd	127	1.34	3.92

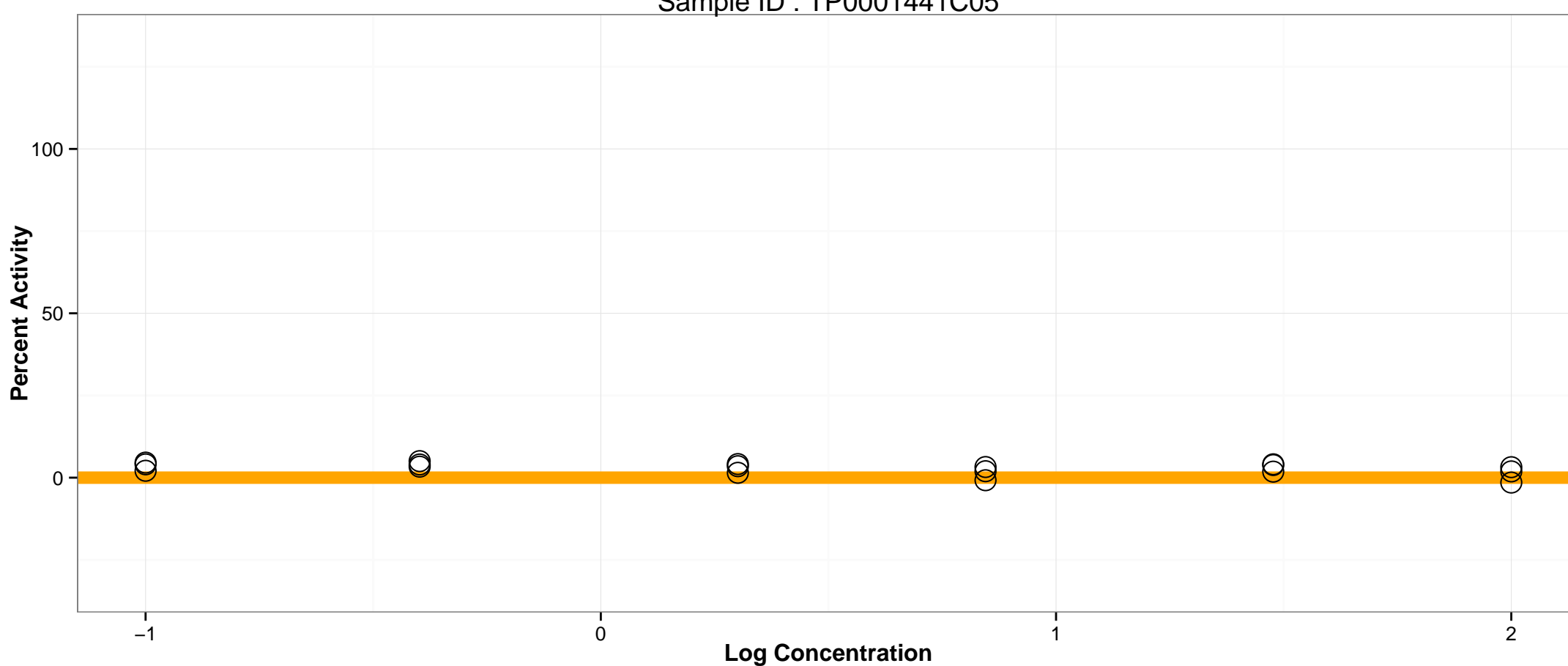
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	41.9	1.93	2.2	3.74	3.64
sd	127	1.34	3.92	1490	3140

	CNST	HILL	GNLS
AIC	133.02	130.55	134.55
PROB	0.2	0.7	0.09
RMSE	11.13	8.97	8.97

MAX_MEAN : 17.1 MAX_MED : 22.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.796
FLAGS : 11; 6; 16

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C05



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

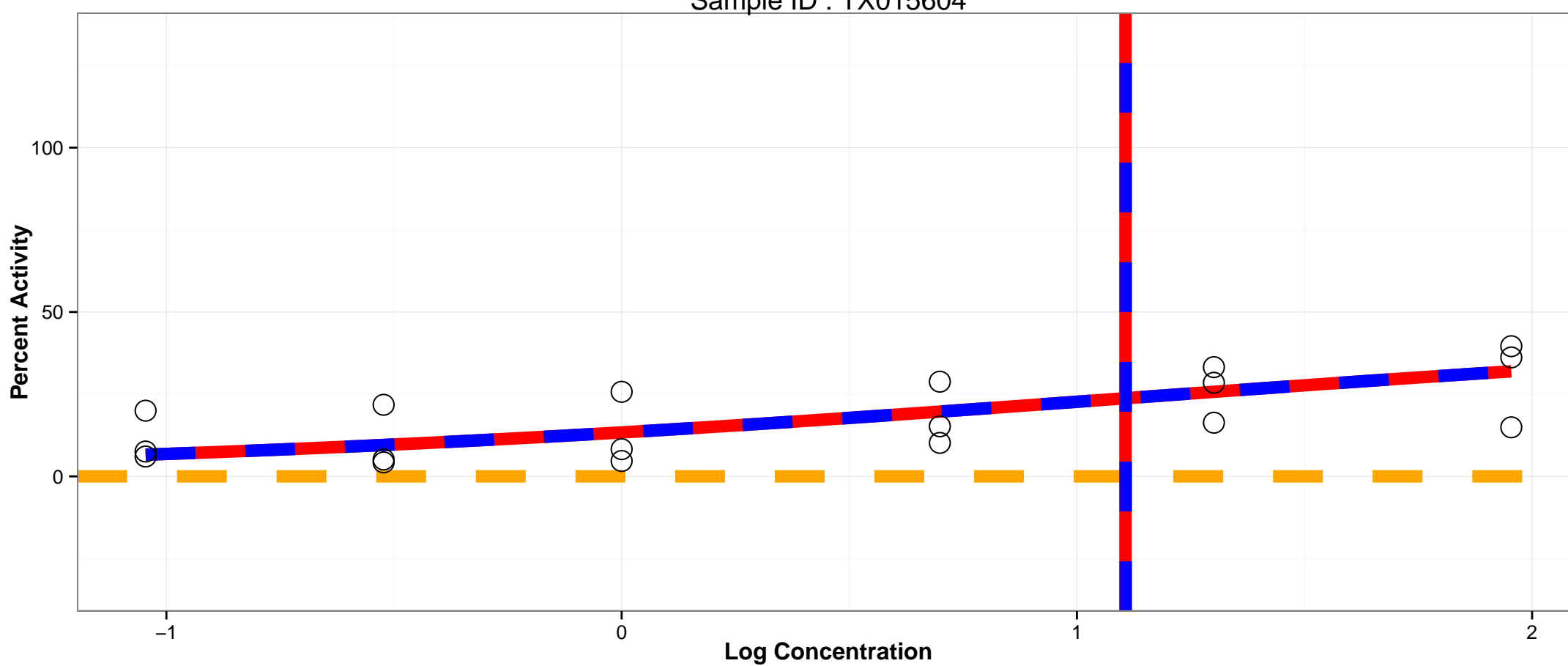
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	99.19	NA	NA
PROB	1	NA	NA
RMSE	3.27	NA	NA

MAX_MEAN : 4.14 MAX_MED : 4.07 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Tiratricol
CAS : 51-24-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015604



HILL MODEL

	tp	ga	gw
val	47.5	1.11	0.368
sd	27.5	1.46	0.179

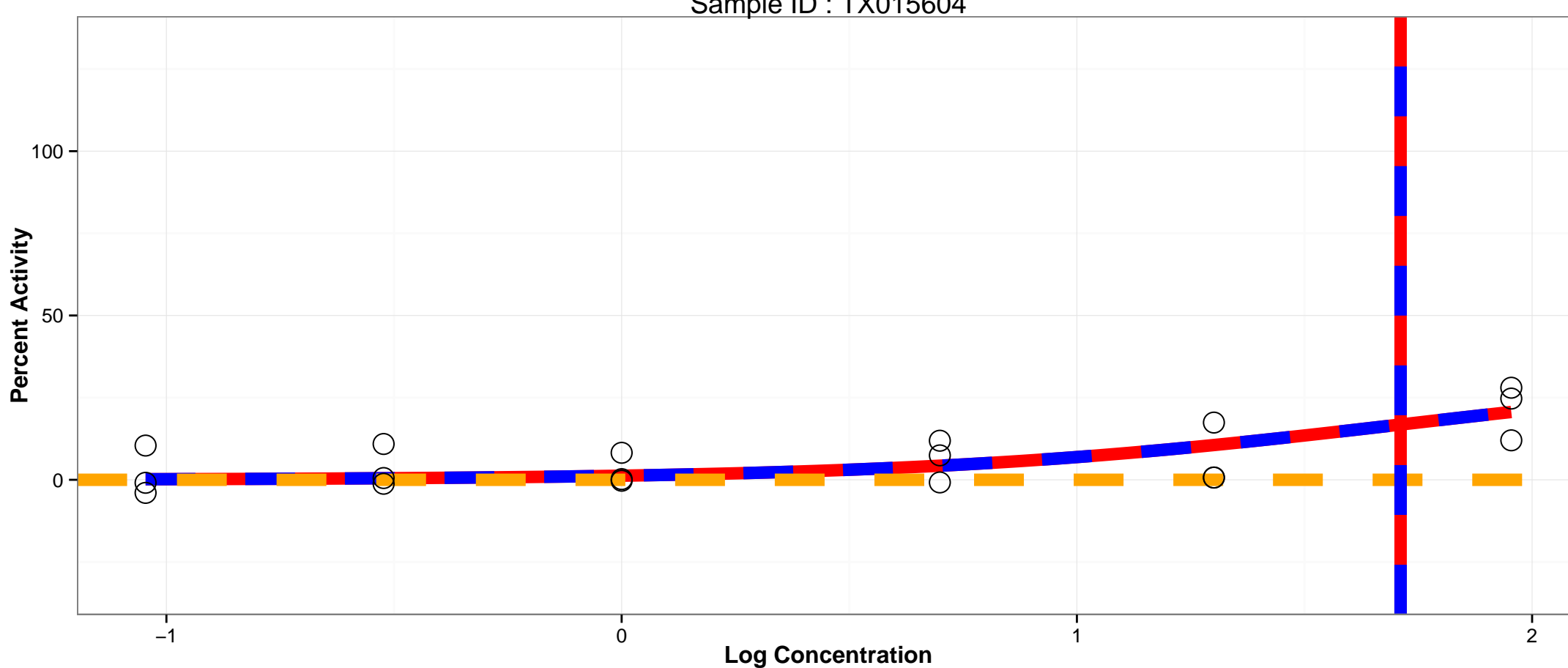
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	47.5	1.11	0.368	2.43	17.2
sd	27.5	1.45	0.179	478	17100

	CNST	HILL	GNLS
AIC	165.53	139.2	143.2
PROB	0	0.88	0.12
RMSE	21.37	8.64	8.64

MAX_MEAN : 30.2 MAX_MED : 36.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015604



HILL MODEL

	tp	ga	gw
val	33.6	1.71	0.825
sd	20.8	0.682	0.582

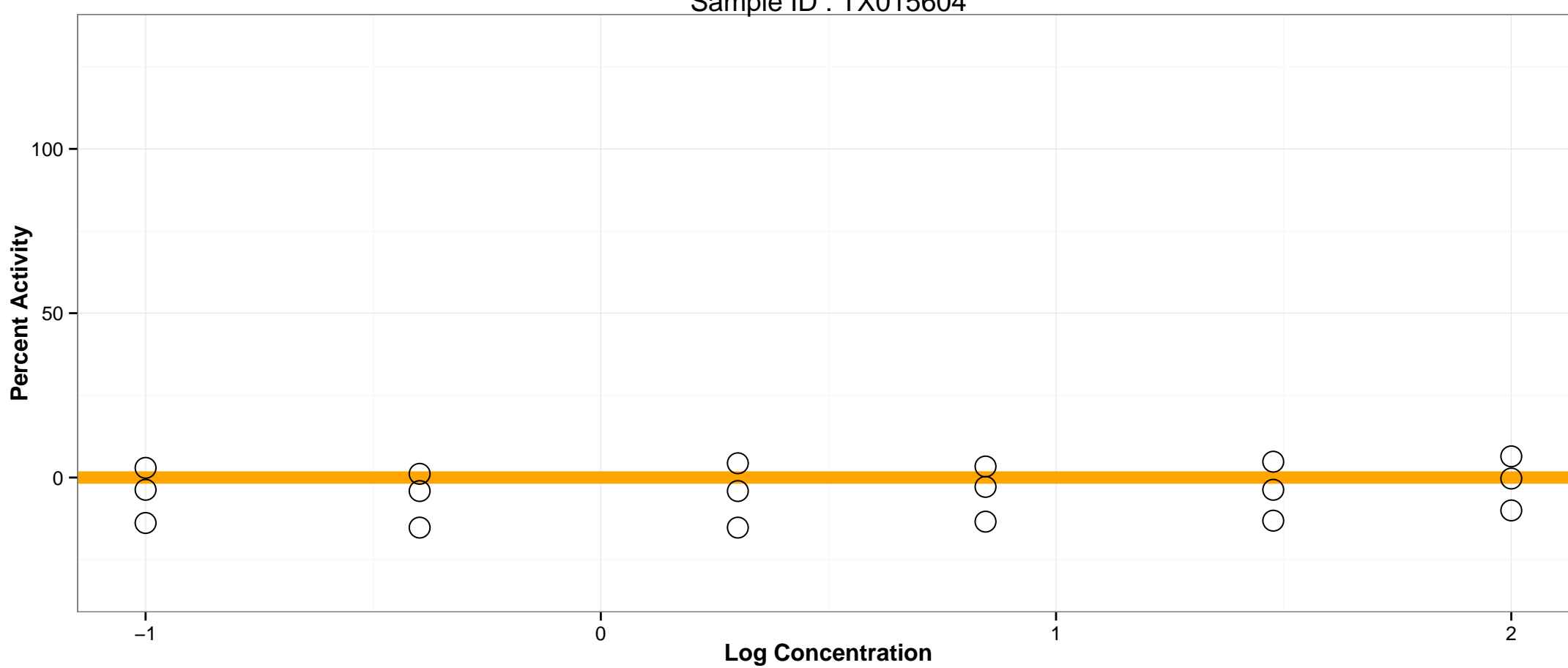
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	33.6	1.71	0.825	3.01	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	139.81	129.31	133.31
PROB	0	0.88	0.12
RMSE	11.45	6.53	6.53

MAX_MEAN : 21.6 MAX_MED : 24.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.995
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015604



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

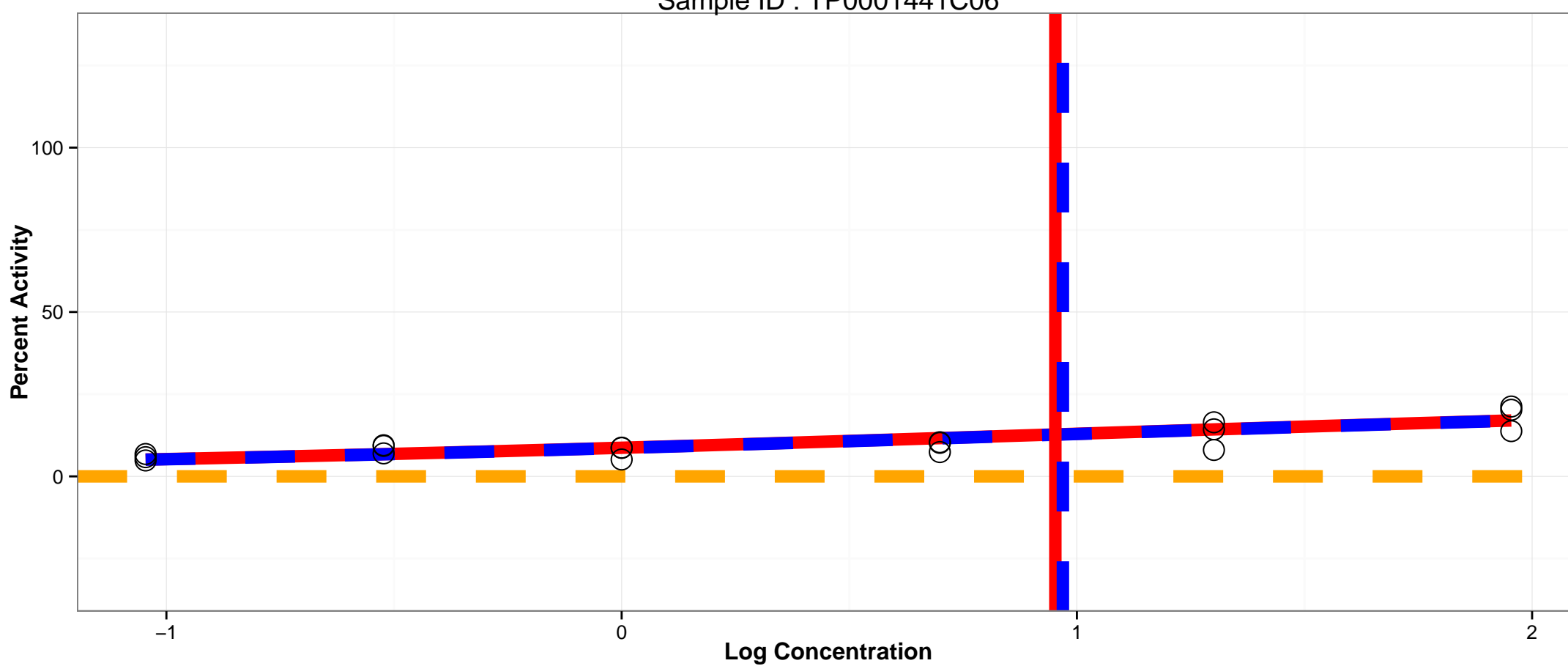
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.26	NA	NA
PROB	1	NA	NA
RMSE	8.44	NA	NA

MAX_MEAN : -1.28 MAX_MED : -0.293 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 3-Methylcholanthrene
CAS : 56-49-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C06



HILL MODEL

	tp	ga	gw
val	25.5	0.953	0.3
sd	21.6	2.46	0.152

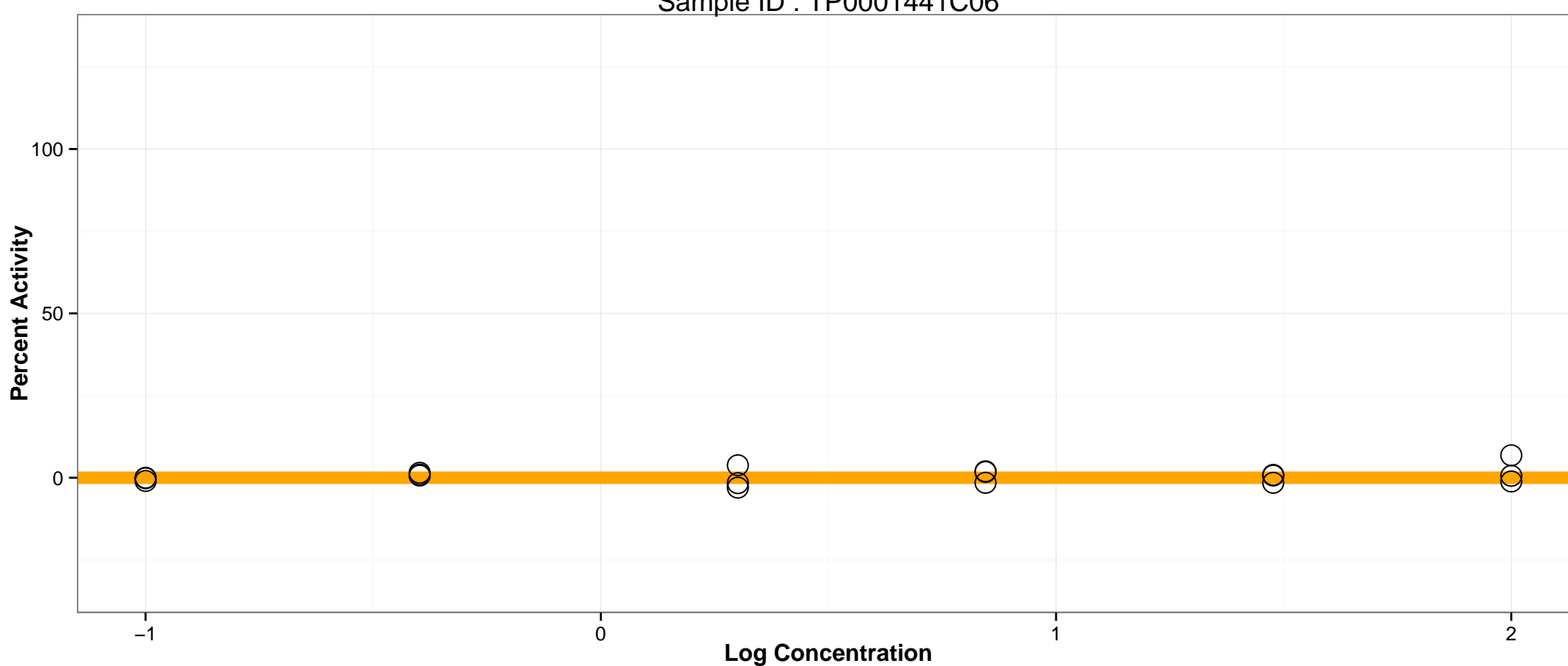
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	25.5	0.969	0.3	3.94	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	143.66	96.47	100.45
PROB	0	0.88	0.12
RMSE	11.47	2.73	2.72

MAX_MEAN : 18.4 MAX_MED : 20.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C06



HILL MODEL

HILL MODEL: Not applicable

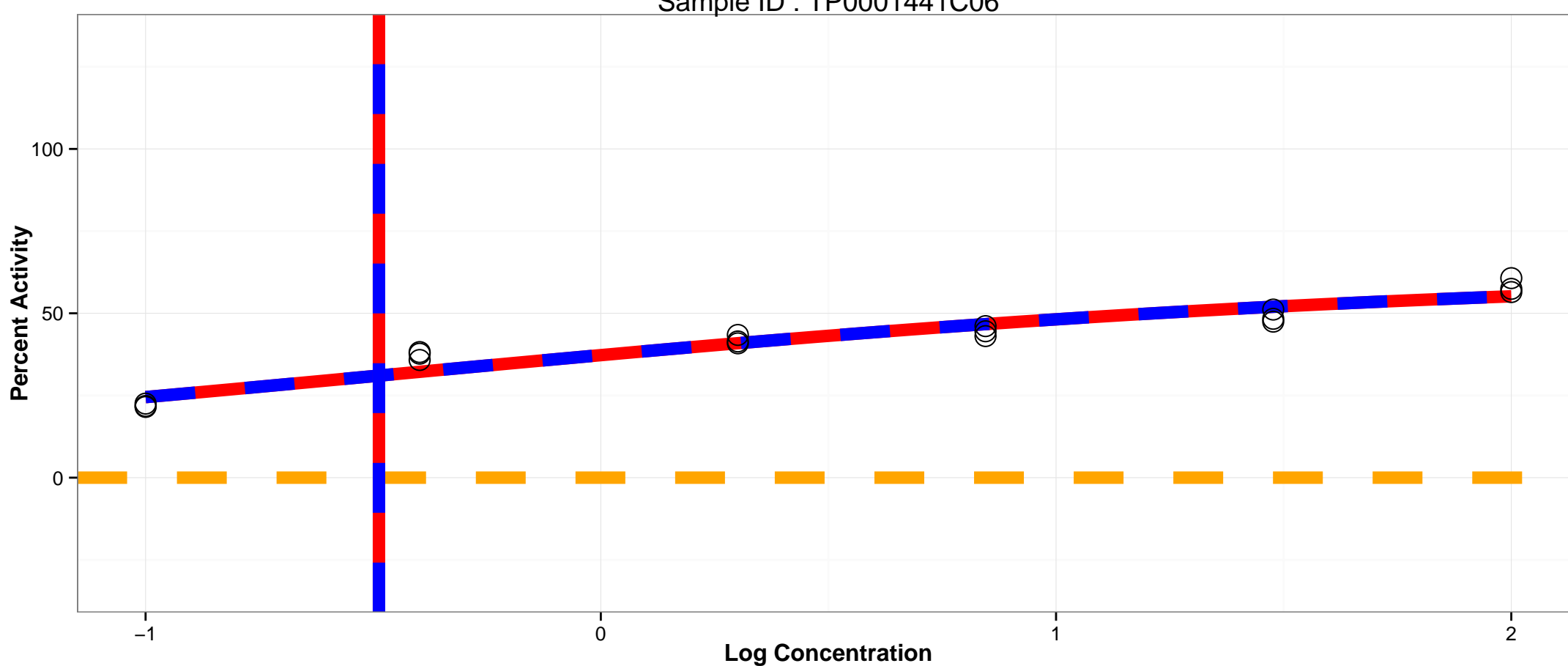
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	79.97	NA	NA
PROB	1	NA	NA
RMSE	2.26	NA	NA

MAX_MEAN : 2.11 MAX_MED : 1.79 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C06



HILL MODEL

	tp	ga	gw
val	62.1	-0.487	0.362
sd	8.18	0.346	0.11

GAIN-LOSS MODEL

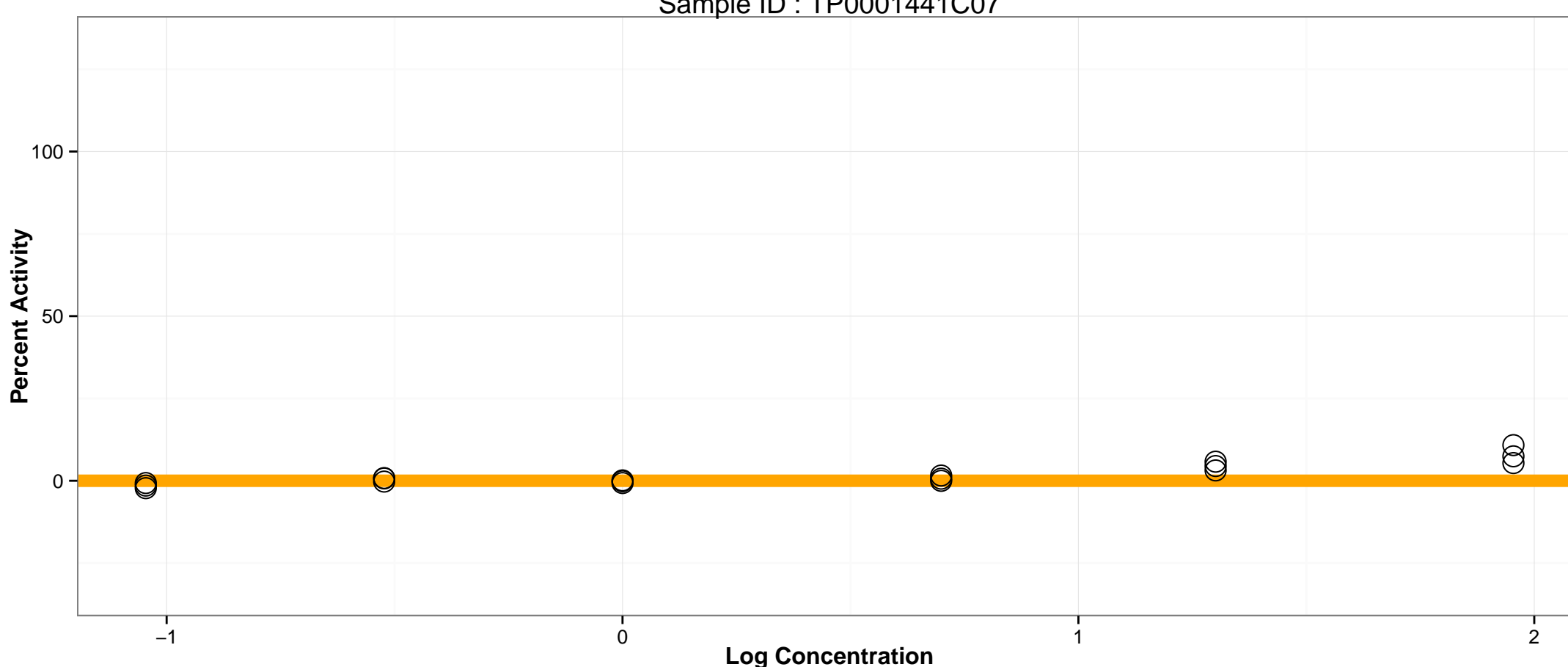
	tp	ga	gw	la	lw
val	62.1	-0.487	0.362	3.88	11.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	192.88	104.48	108.48
PROB	0	0.88	0.12
RMSE	43.61	3.31	3.31

MAX_MEAN : 58.2 MAX_MED : 57.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : 2,2'-Dihydroxy-4-methoxybenzophenone
CAS : 131-53-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C07



HILL MODEL

HILL MODEL: Not applicable

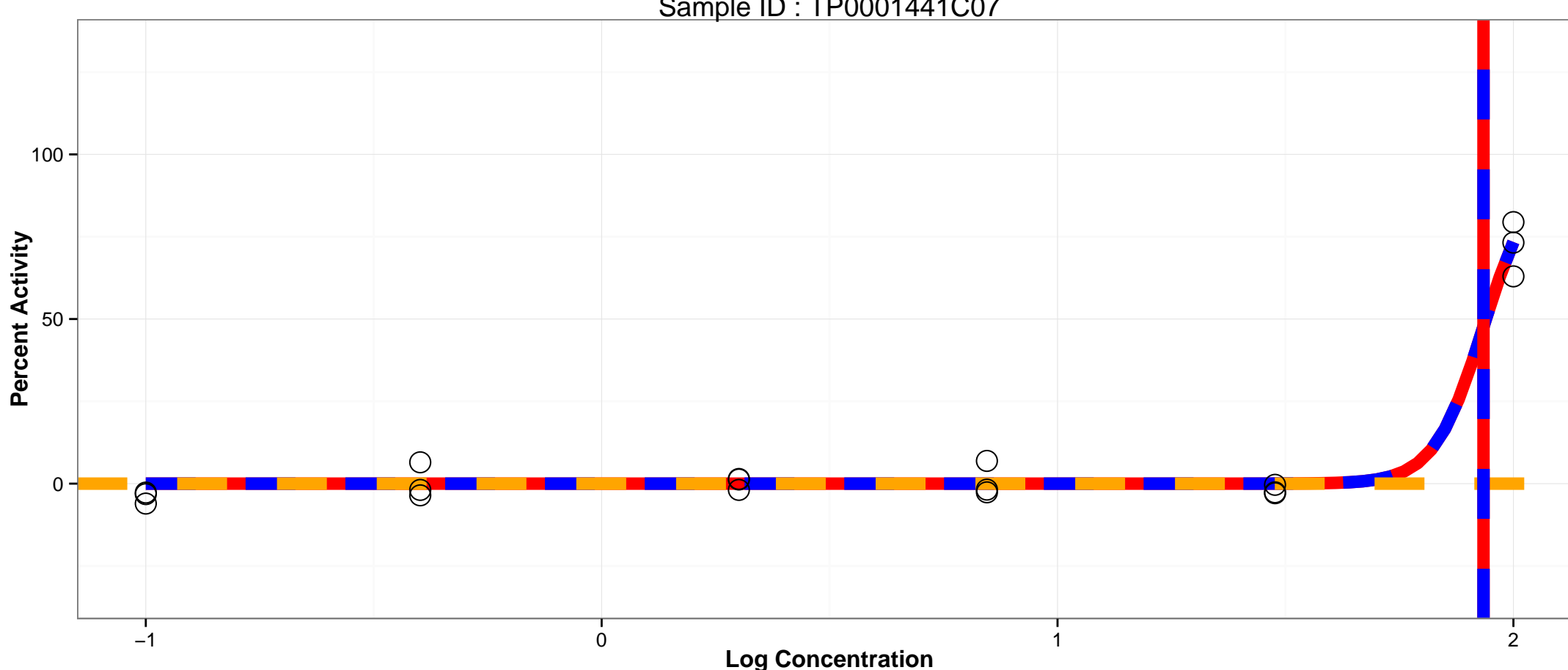
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	99.83	NA	NA
PROB	1	NA	NA
RMSE	3.93	NA	NA

MAX_MEAN : 7.88 MAX_MED : 7.43 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C07



HILL MODEL

	tp	ga	gw
val	95.3	1.93	8
sd	30.1	0.0297	8.61

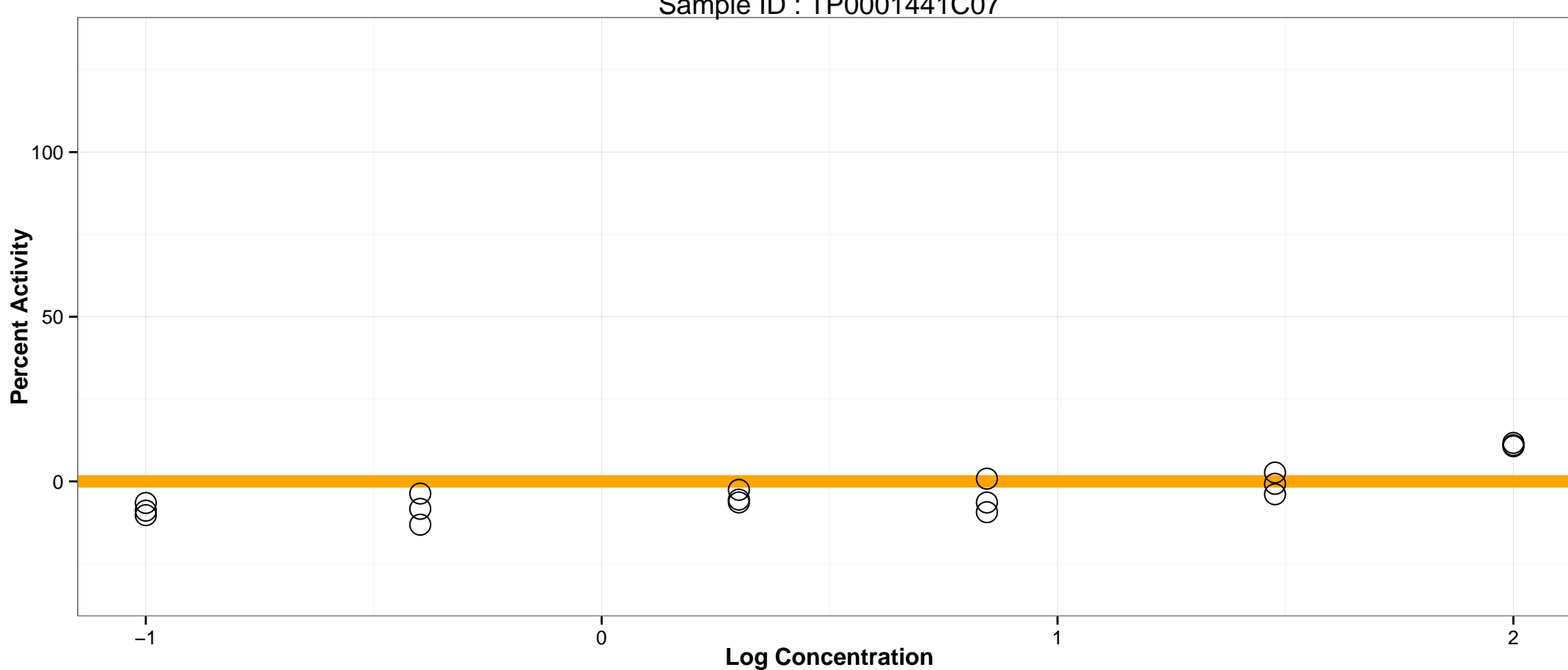
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95.3	1.93	8	3.73	2.8
sd	30.3	0.0298	8.64	528	857

	CNST	HILL	GNLS
AIC	161.39	112.62	116.62
PROB	0	0.88	0.12
RMSE	29.66	4.34	4.34

MAX_MEAN : 71.9 MAX_MED : 73.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C07



HILL MODEL

HILL MODEL: Not applicable

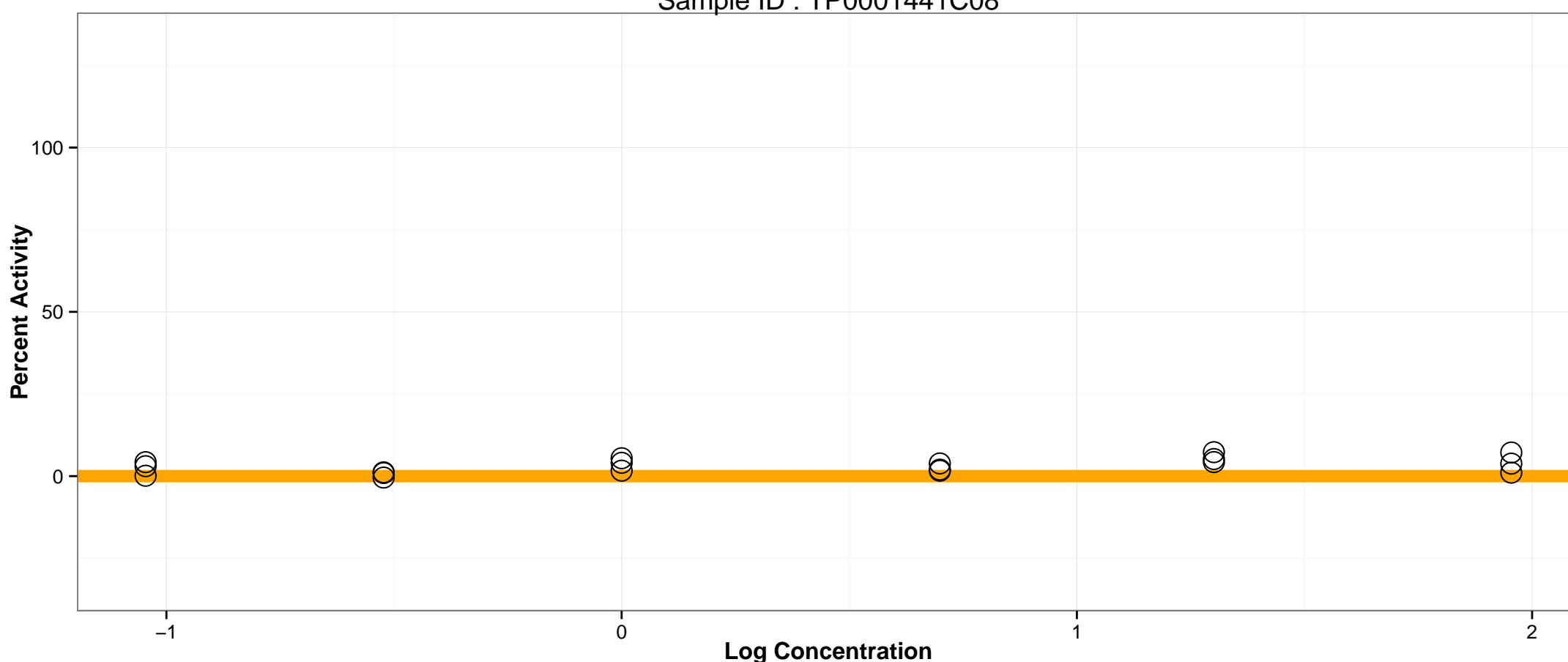
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	129.75	NA	NA
PROB	1	NA	NA
RMSE	7.76	NA	NA

MAX_MEAN : 11.1 MAX_MED : 11 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C08



HILL MODEL

HILL MODEL: Not applicable

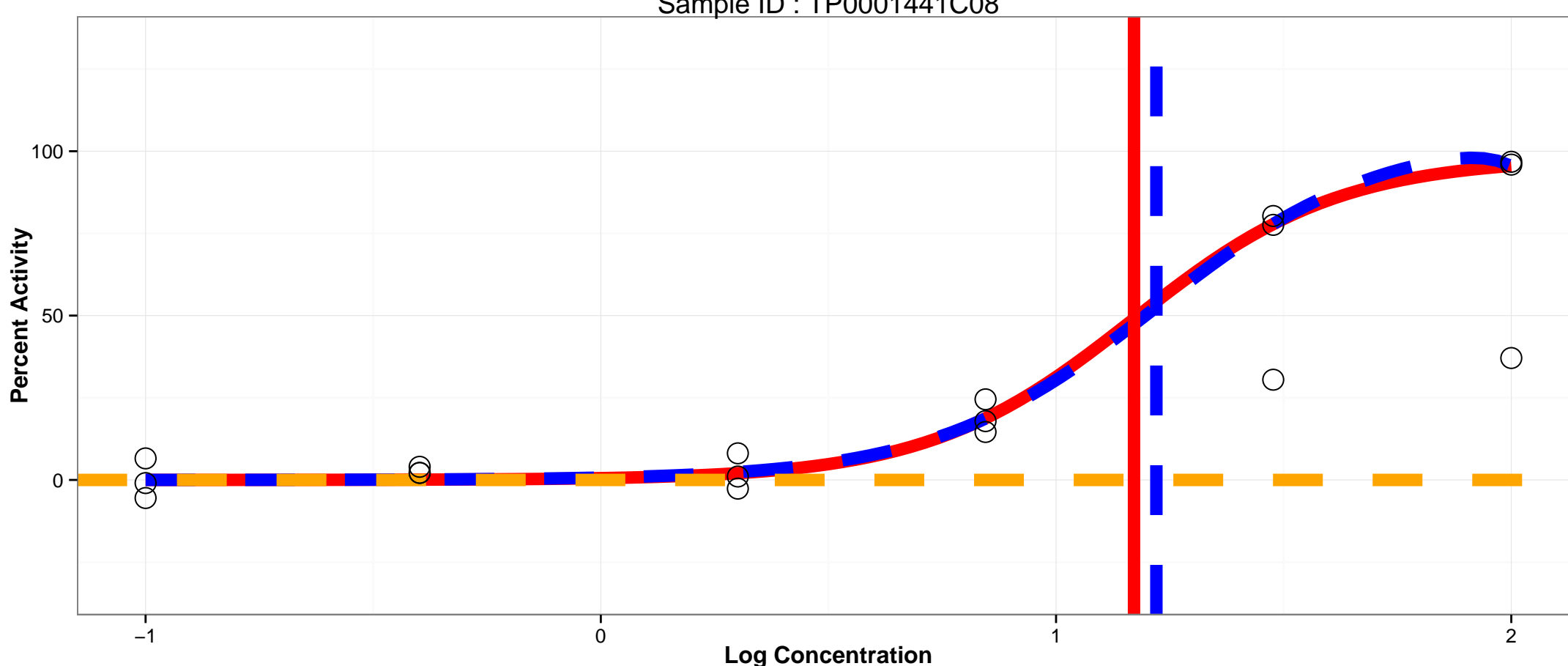
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	103.67	NA	NA
PROB	1	NA	NA
RMSE	3.85	NA	NA

MAX_MEAN : 5.6 MAX_MED : 5.21 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C08



HILL MODEL

	tp	ga	gw
val	98	1.17	1.92
sd	4.34	0.0485	0.253

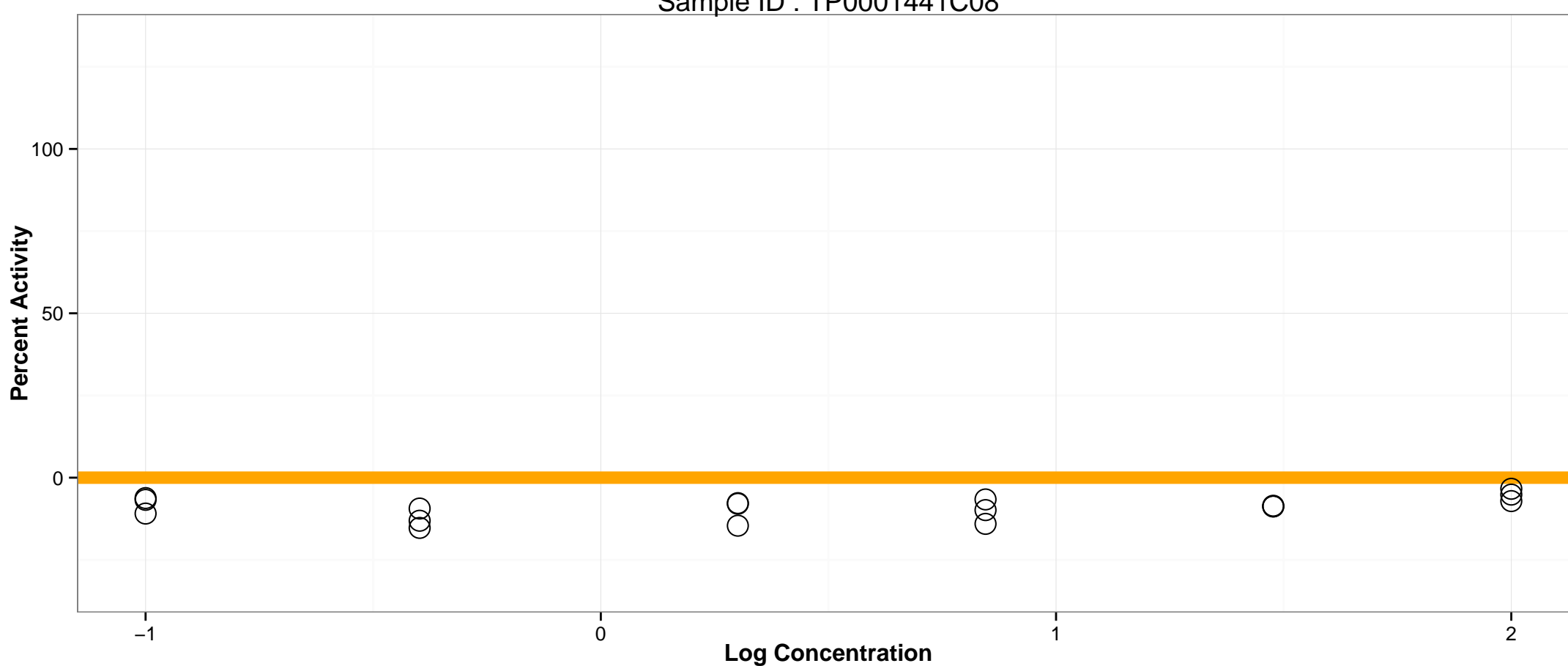
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	105	1.22	1.77	2.17	7.32
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	187.04	144.36	148.35
PROB	0	0.88	0.12
RMSE	43.88	18.06	18.06

MAX_MEAN : 76.6 MAX_MED : 95.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C08



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

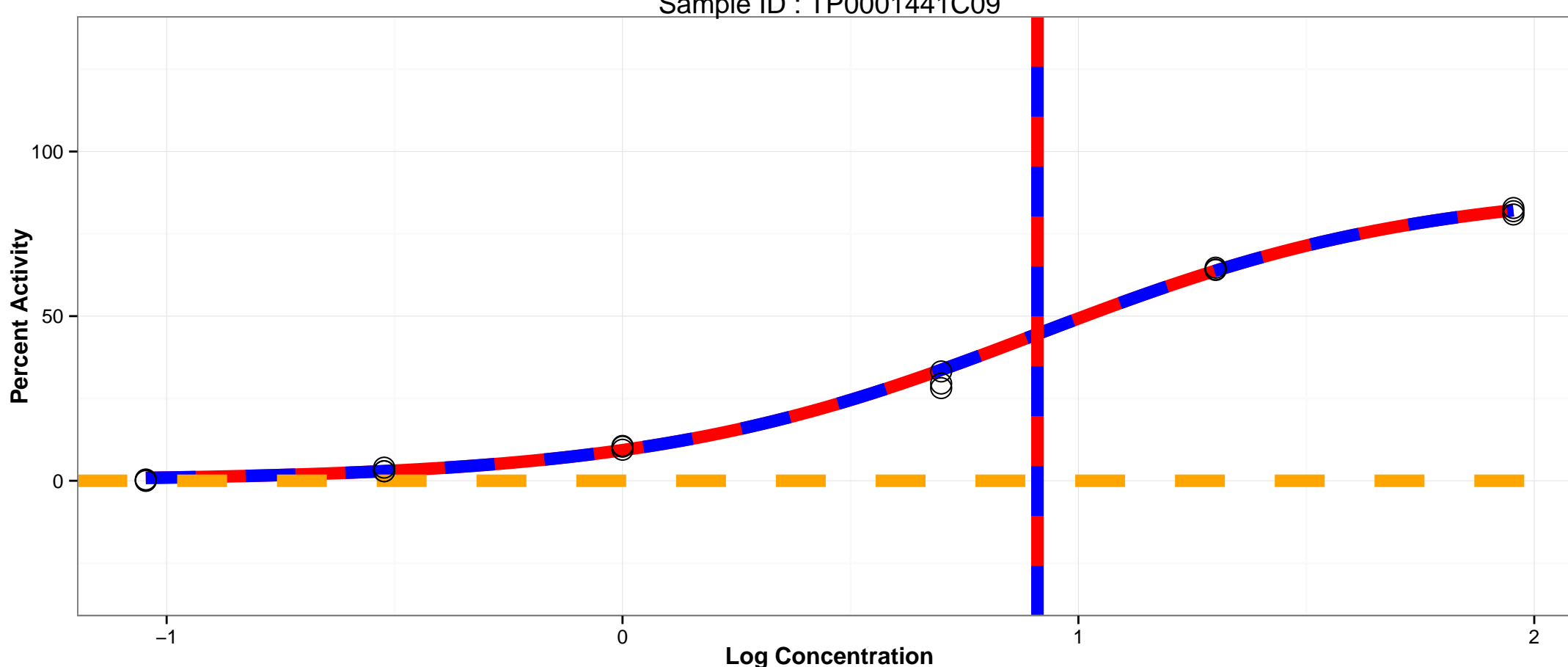
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.21	NA	NA
PROB	1	NA	NA
RMSE	9.67	NA	NA

MAX_MEAN : -5.21 MAX_MED : -5.15 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 6-Hydroxy-2-oxopyridinium chloride
CAS : 10357-84-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C09



HILL MODEL

	tp	ga	gw
val	89.1	0.91	1.03
sd	1.18	0.0198	0.0298

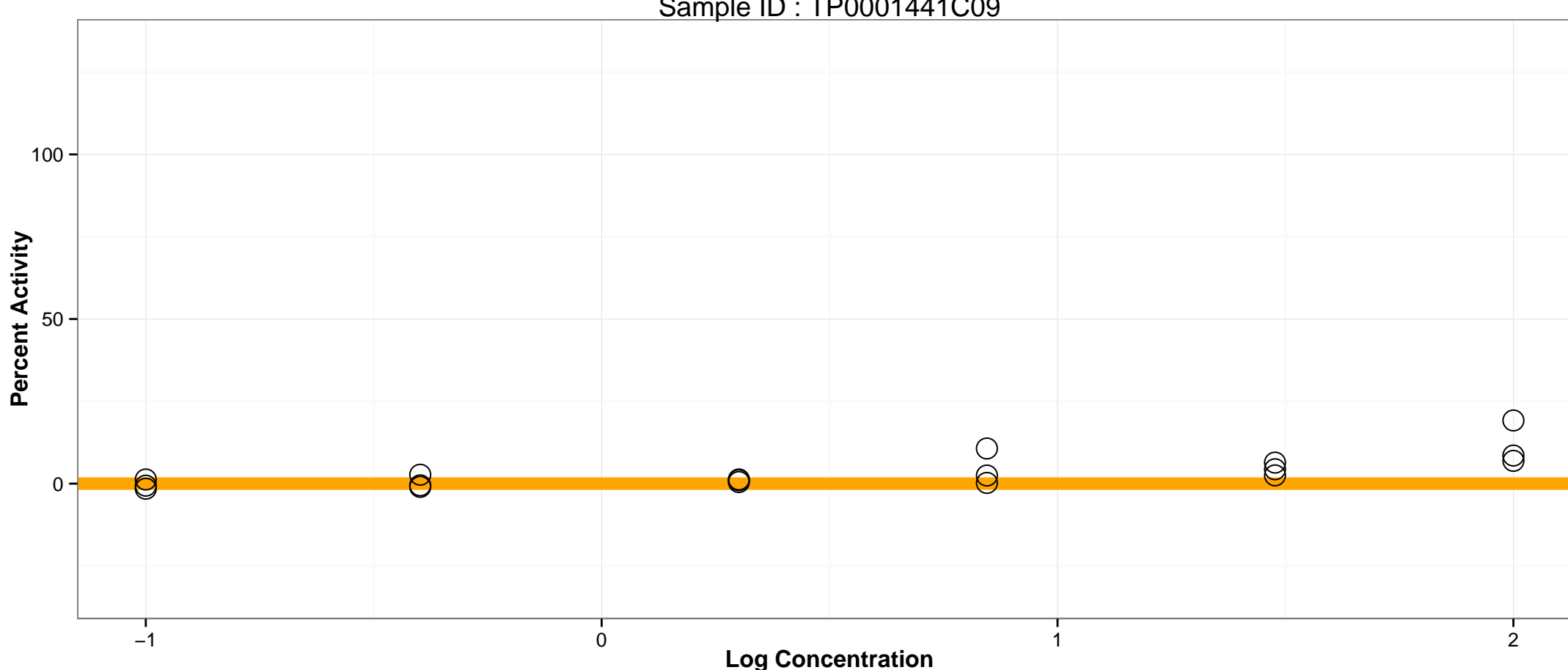
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	89.1	0.91	1.03	3.93	11.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190.34	72.36	76.36
PROB	0	0.88	0.12
RMSE	44.5	1.78	1.78

MAX_MEAN : 81.9 MAX_MED : 81.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C09



HILL MODEL

HILL MODEL: Not applicable

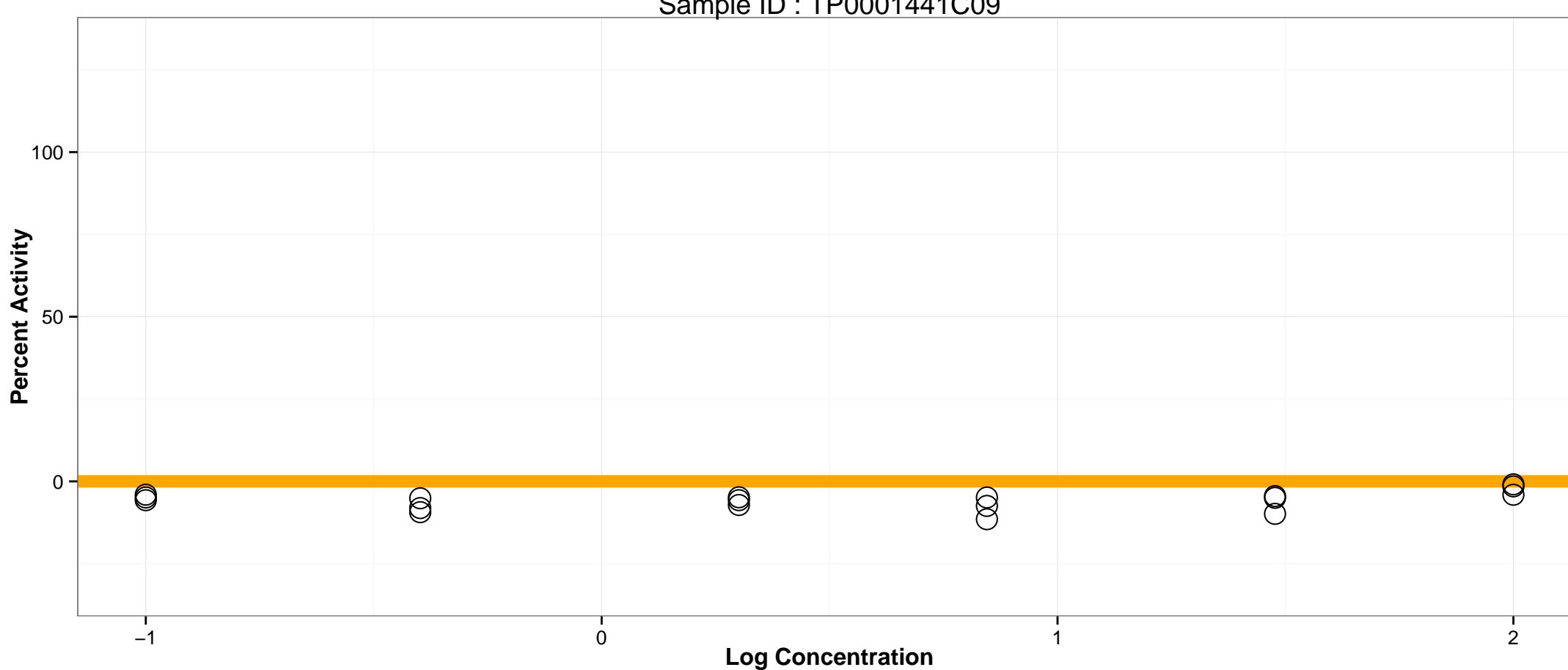
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	114.42	NA	NA
PROB	1	NA	NA
RMSE	6.2	NA	NA

MAX_MEAN : 11.6 MAX_MED : 8.54 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C09



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

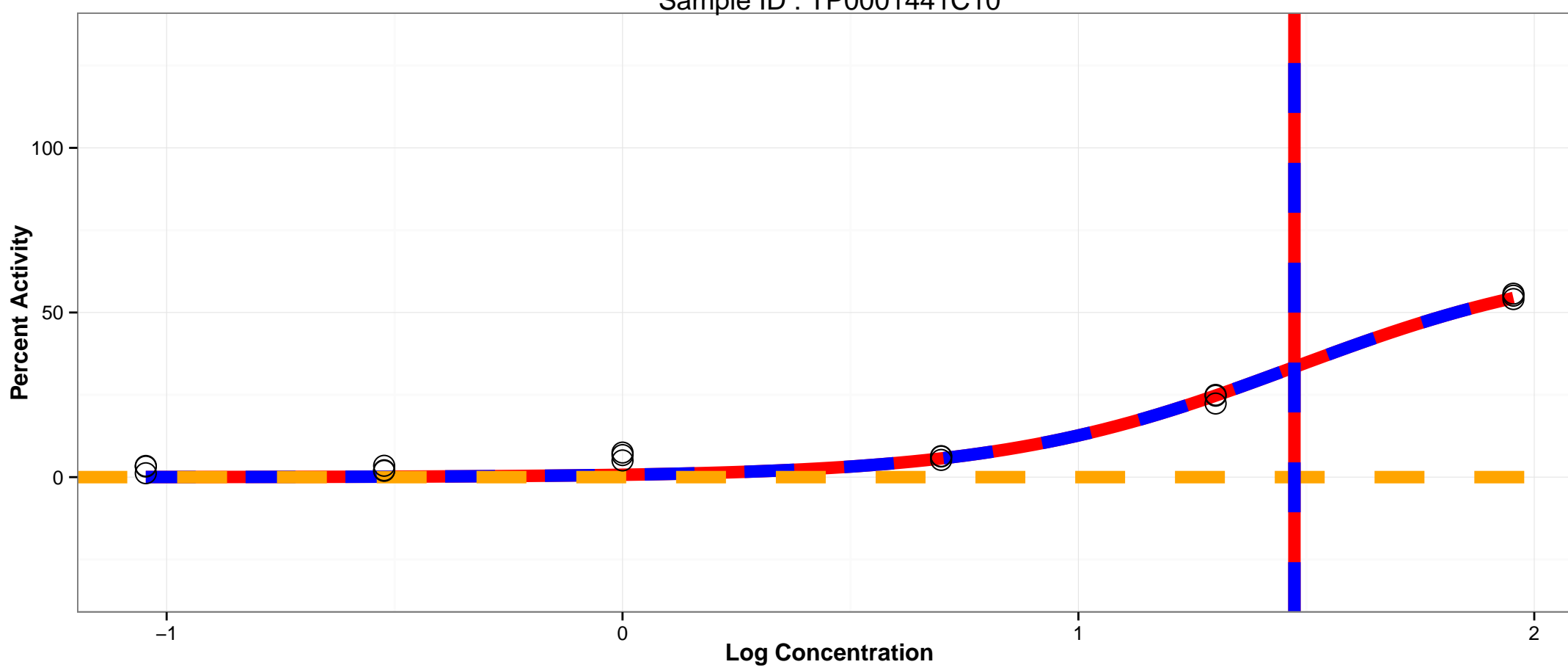
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	122.82	NA	NA
PROB	1	NA	NA
RMSE	6.37	NA	NA

MAX_MEAN : -2.15 MAX_MED : -1.51 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium dodecyl sulfate
CAS : 151-21-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441C10



HILL MODEL

	tp	ga	gw
val	66.9	1.47	1.33
sd	6.06	0.0824	0.197

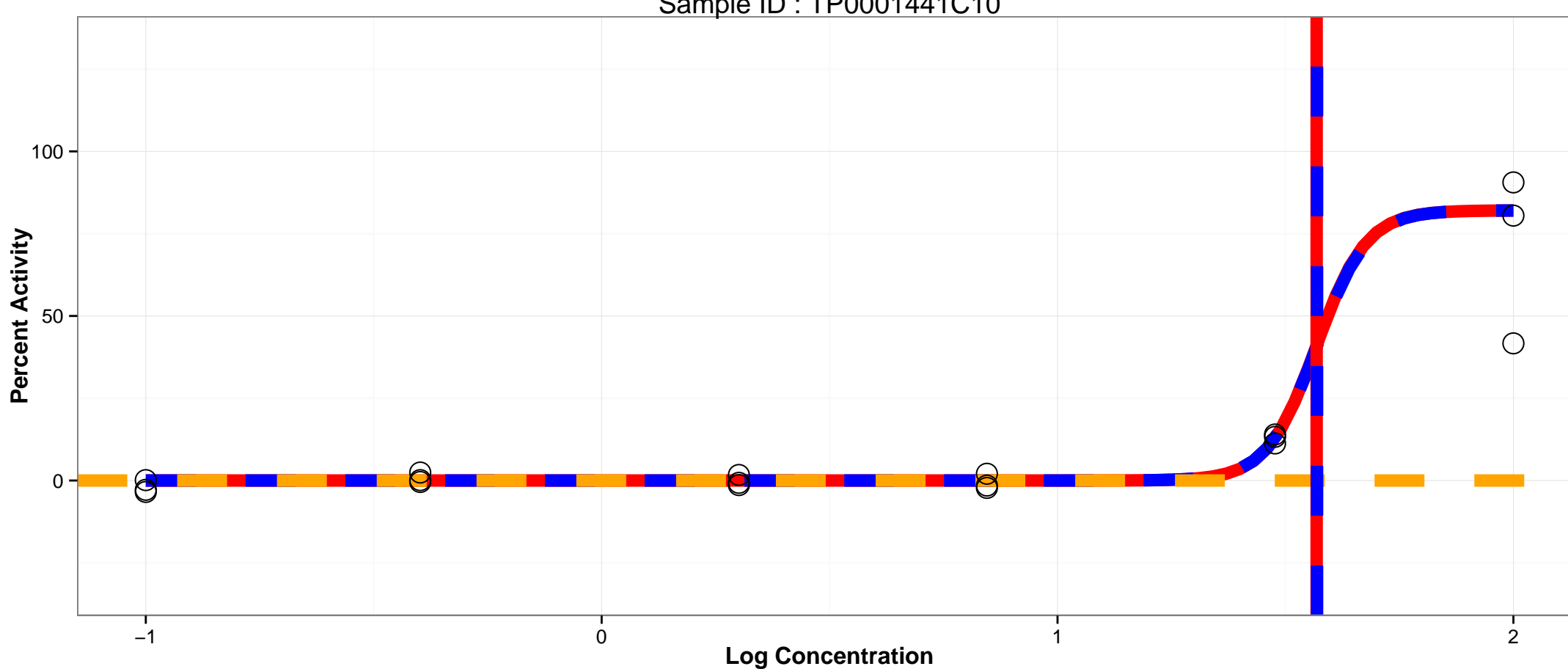
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	66.9	1.47	1.33	3.95	4.93
sd	6.06	0.0824	0.197	5240	13000

	CNST	HILL	GNLS
AIC	165.78	97.27	101.27
PROB	0	0.88	0.12
RMSE	24.82	2.9	2.9

MAX_MEAN : 55 MAX_MED : 55.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441C10



HILL MODEL

	tp	ga	gw
val	82.1	1.57	8
sd	2.78	0.0109	0.939

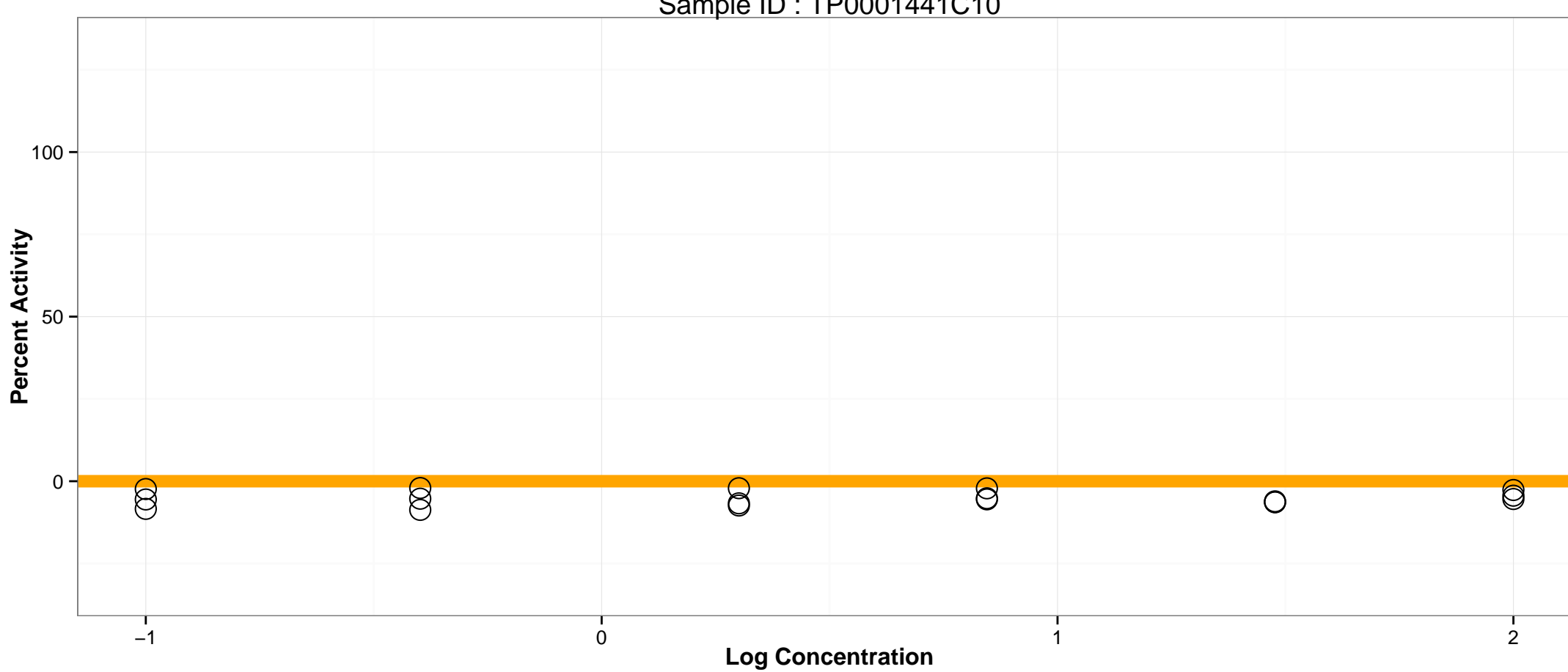
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.1	1.57	7.92	3.24	2.68
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	163.86	112.76	116.76
PROB	0	0.88	0.12
RMSE	30.7	9.86	9.86

MAX_MEAN : 70.9 MAX_MED : 80.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441C10



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

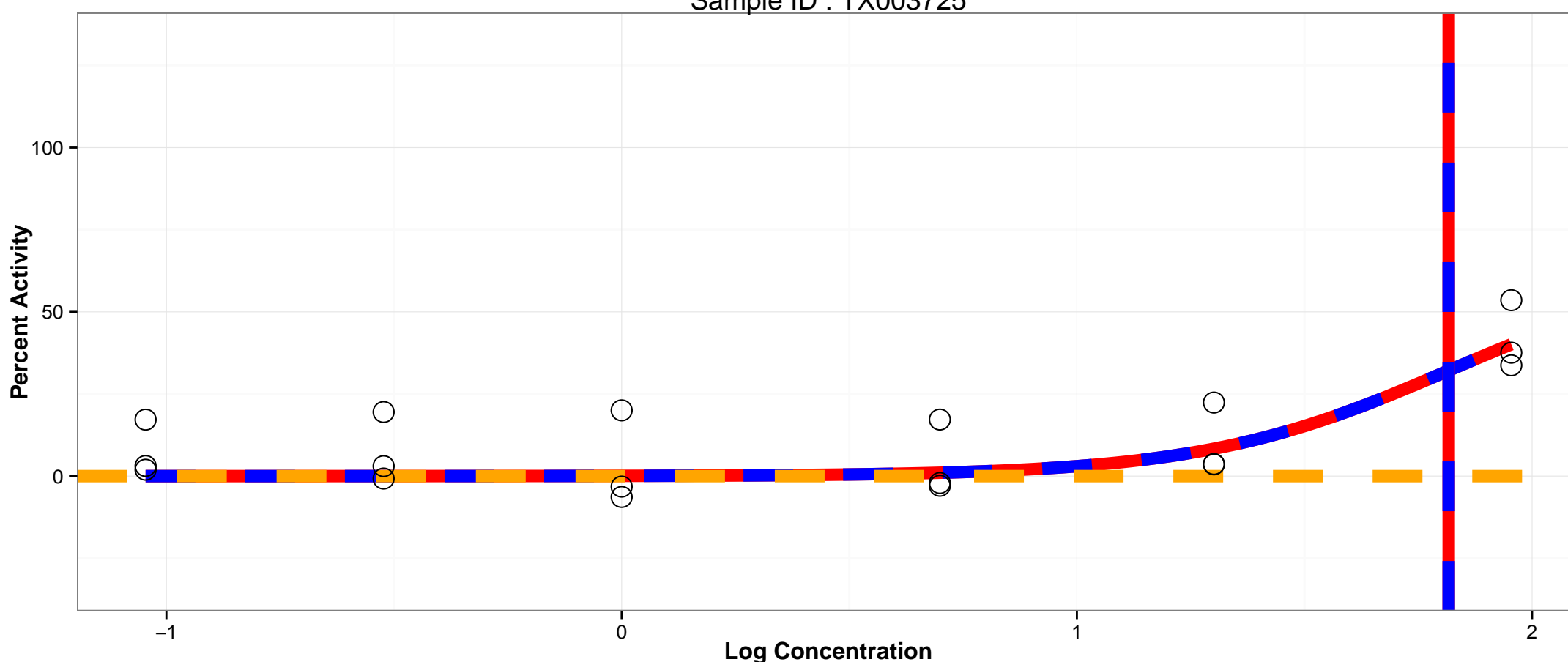
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	118.15	NA	NA
PROB	1	NA	NA
RMSE	5.54	NA	NA

MAX_MEAN : -4.15 MAX_MED : -4.38 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium dodecyl sulfate
CAS : 151-21-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003725



HILL MODEL

	tp	ga	gw
val	64.3	1.82	1.6
sd	168	1.65	2.7

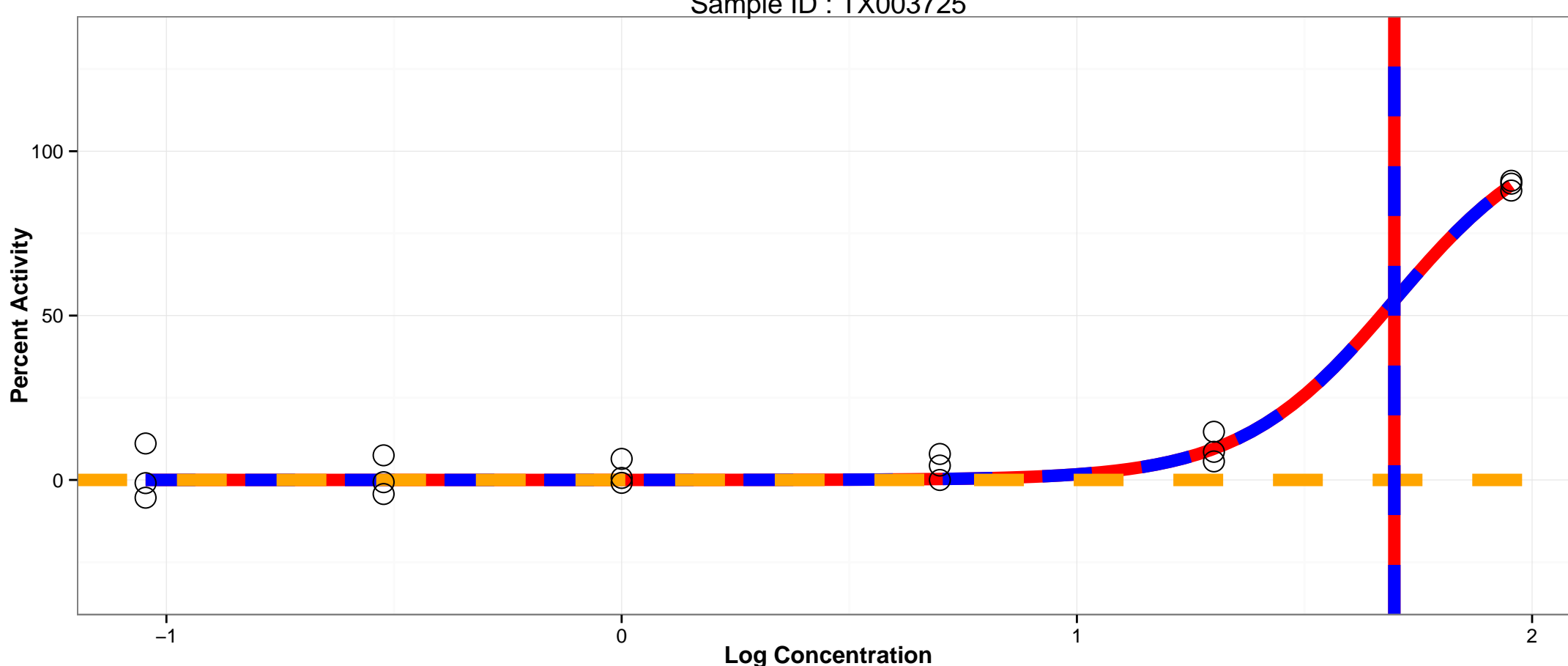
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	64.3	1.82	1.6	3.69	3.73
sd	170	1.67	2.73	1880	4050

	CNST	HILL	GNLS
AIC	160.05	143.84	147.84
PROB	0	0.88	0.12
RMSE	20.29	10.29	10.29

MAX_MEAN : 41.6 MAX_MED : 37.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003725



HILL MODEL

	tp	ga	gw
val	109	1.7	2.58
sd	86.2	0.503	2.44

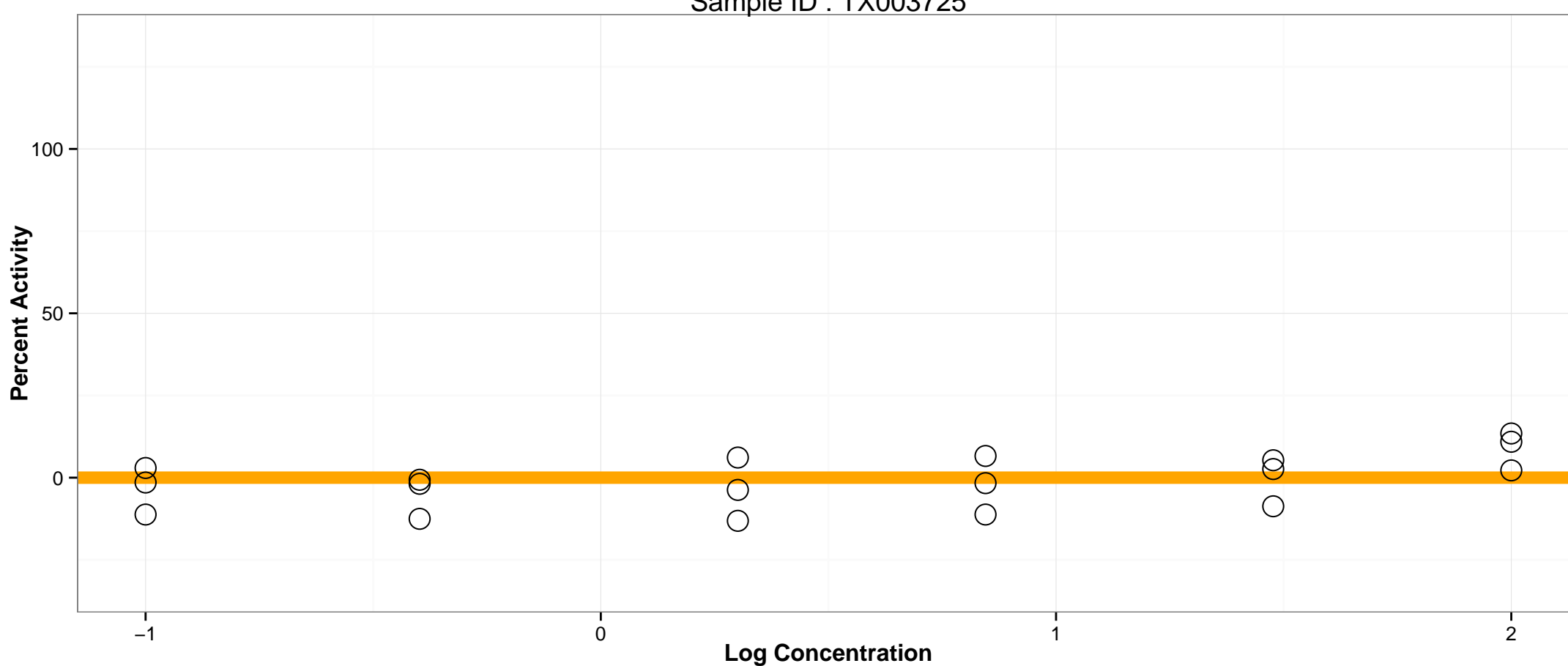
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	109	1.7	2.58	3.93	8.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	172.62	115.07	119.07
PROB	0	0.88	0.12
RMSE	37.14	4.67	4.67

MAX_MEAN : 89.7 MAX_MED : 90.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003725



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

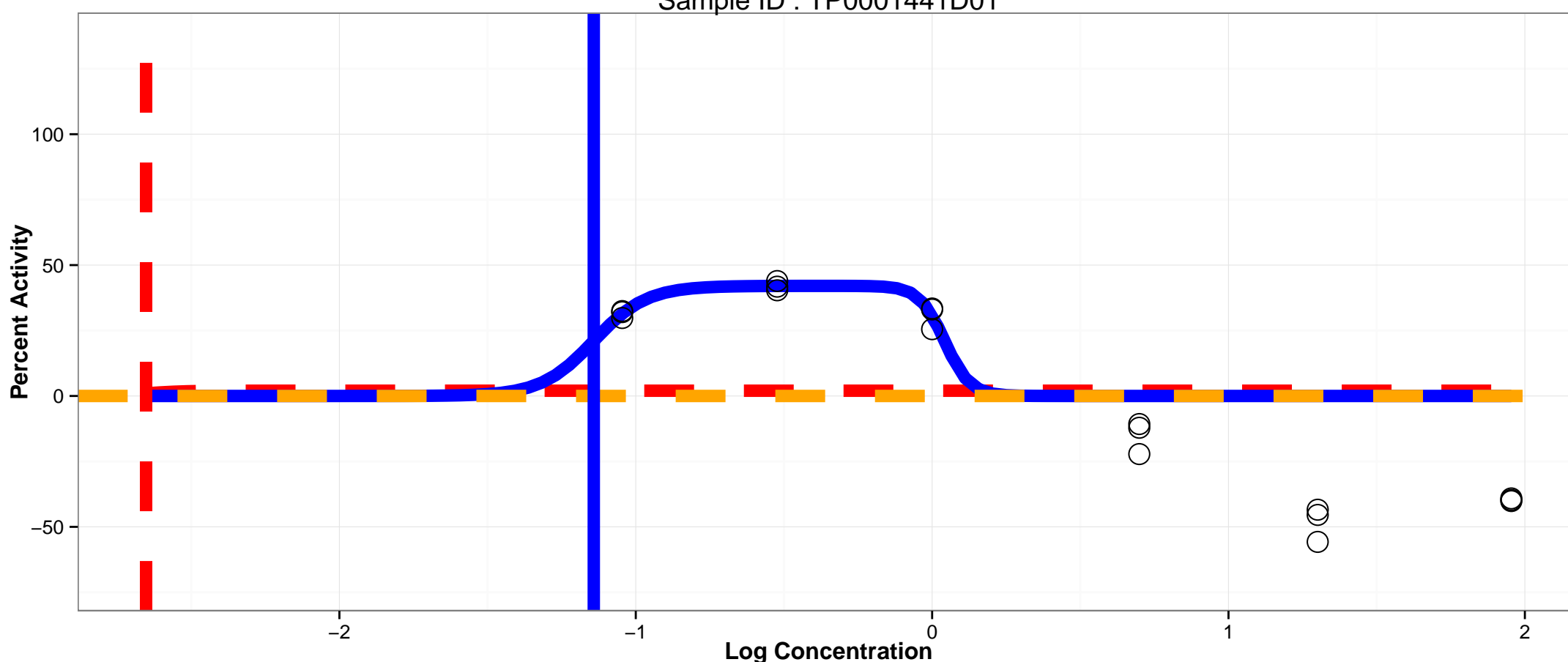
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	129.31	NA	NA
PROB	1	NA	NA
RMSE	7.85	NA	NA

MAX_MEAN : 8.87 MAX_MED : 10.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium azide
CAS : 26628-22-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D01



HILL MODEL

	tp	ga	gw
val	2.01	-2.65	6.69
sd	10.5	124000	525000

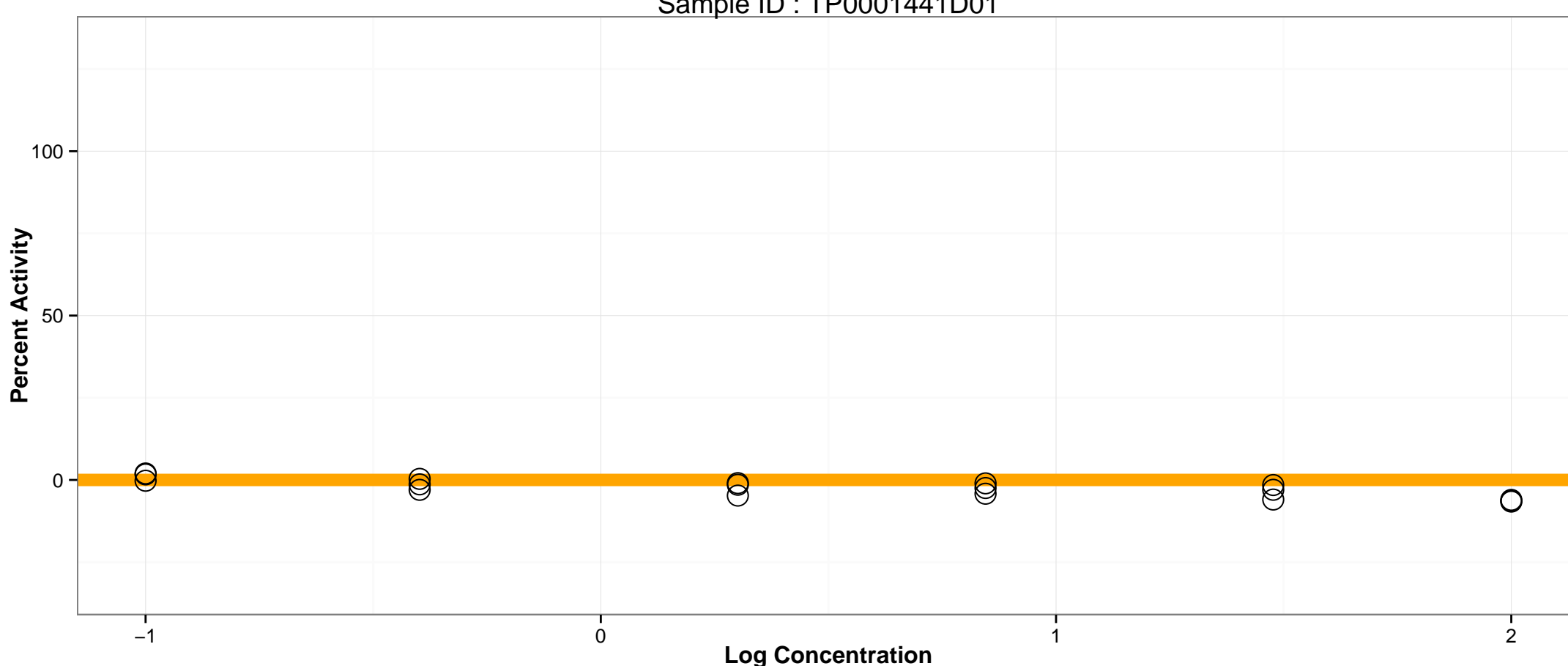
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.1	-1.14	4.91	0.042	10.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	186.1	192.06	181.13
PROB	0.08	0	0.92
RMSE	36.26	36.3	26.43

MAX_MEAN : 42 MAX_MED : 41.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 49 ACTP : 0.923
FLAGS : 10; 15; 16

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D01



HILL MODEL

HILL MODEL: Not applicable

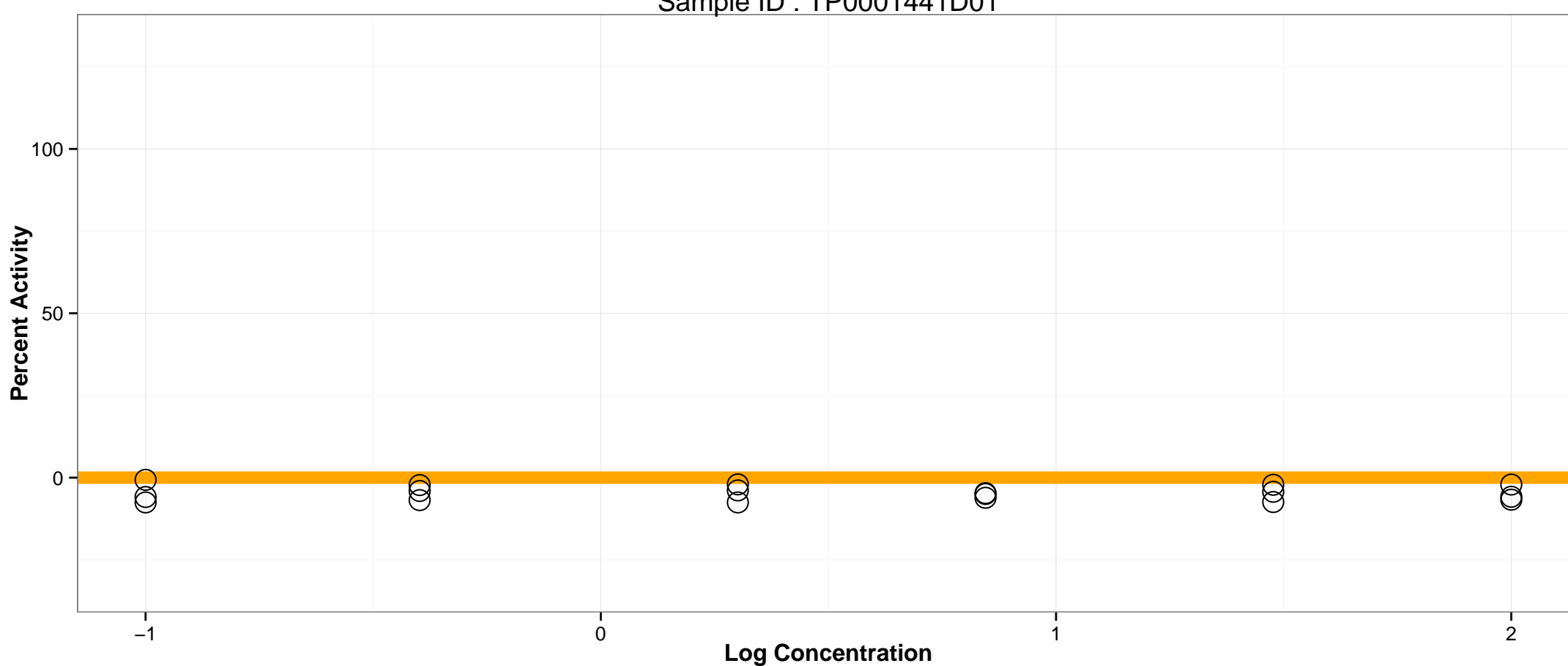
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	100.97	NA	NA
PROB	1	NA	NA
RMSE	3.62	NA	NA

MAX_MEAN : 1.15 MAX_MED : 1.71 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441D01



HILL MODEL

HILL MODEL: Not applicable

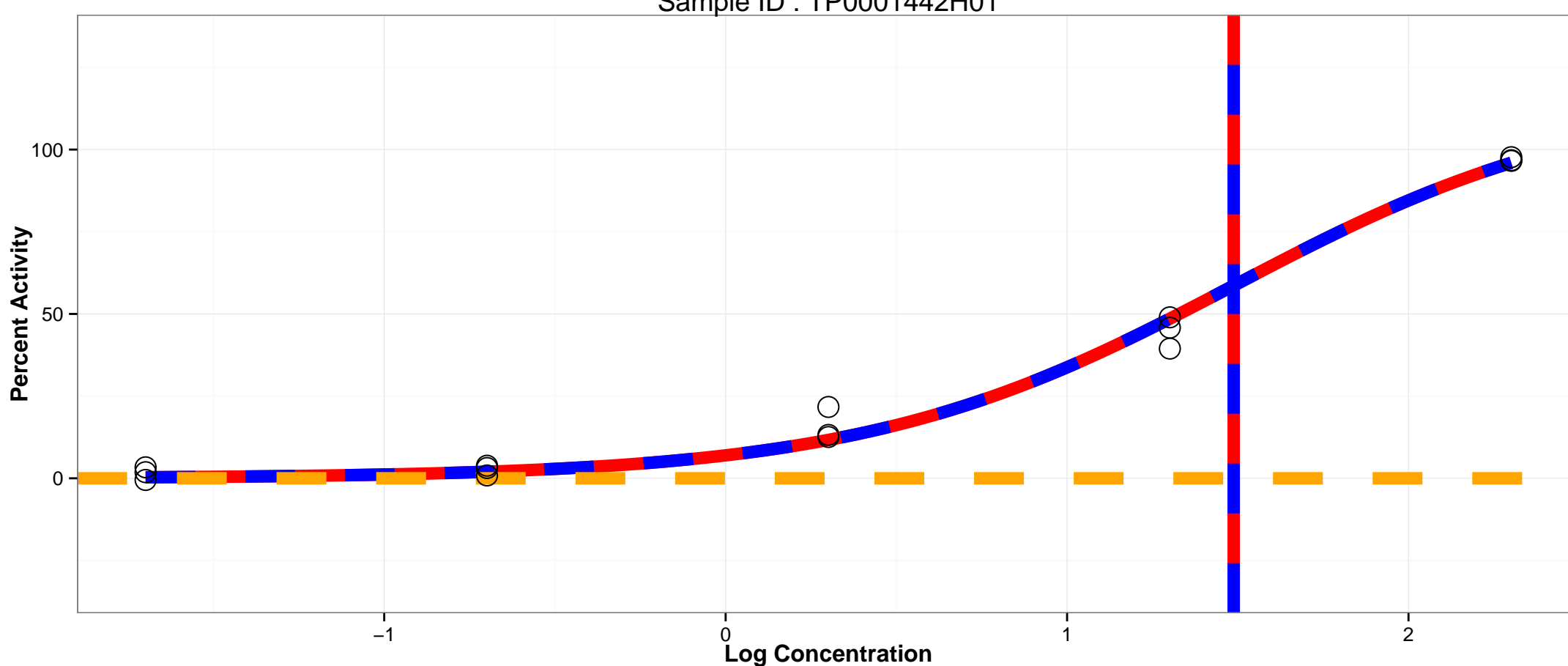
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	115.46	NA	NA
PROB	1	NA	NA
RMSE	5.16	NA	NA

MAX_MEAN : -4.36 MAX_MED : -3.87 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442H01



HILL MODEL

	tp	ga	gw
val	117	1.49	0.805
sd	6.71	0.0847	0.0734

GAIN-LOSS MODEL

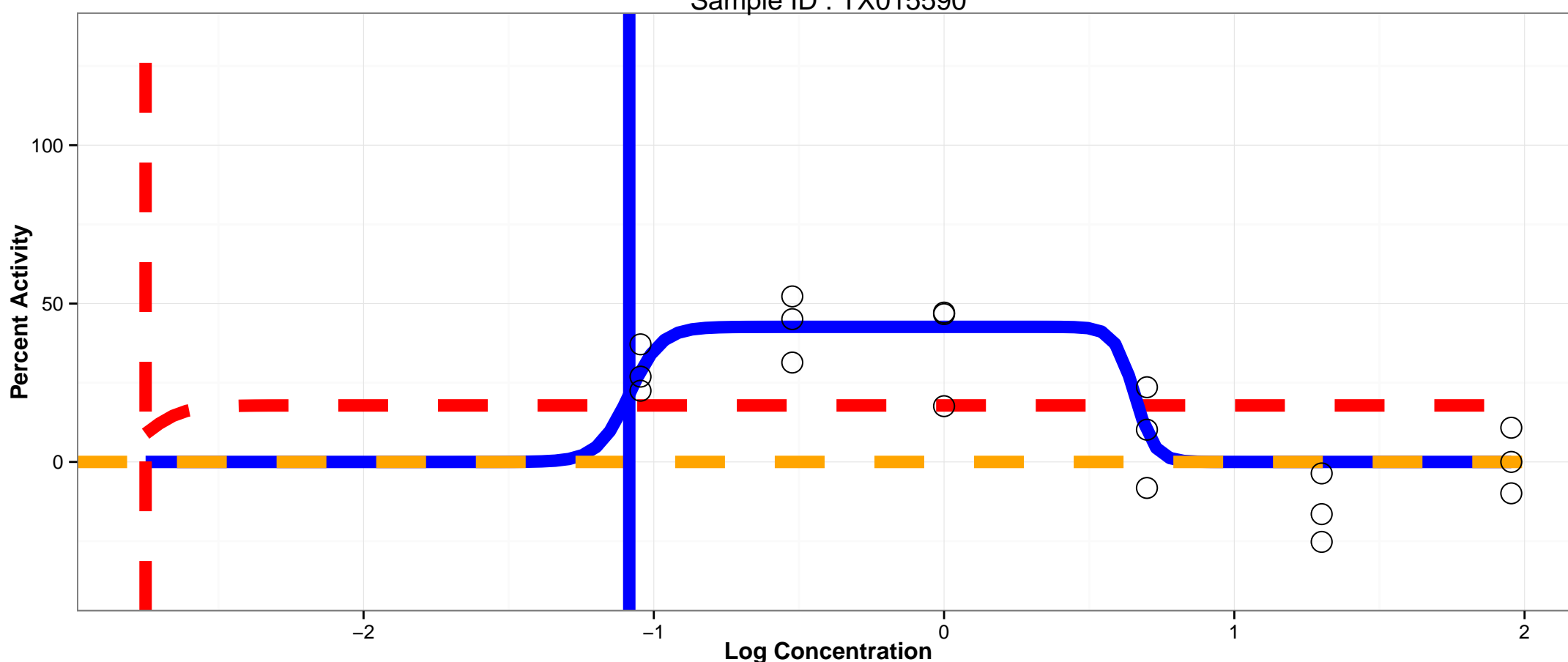
	tp	ga	gw	la	lw
val	117	1.49	0.805	2.85	17
sd	6.71	0.0847	0.0734	152	4420

	CNST	HILL	GNLS
AIC	160.15	86.06	90.06
PROB	0	0.88	0.12
RMSE	48.4	3.8	3.8

MAX_MEAN : 97 MAX_MED : 96.8 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Sodium azide
CAS : 26628-22-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015590



HILL MODEL

	tp	ga	gw
val	17.8	-2.75	6.87
sd	6.1	120000	473000

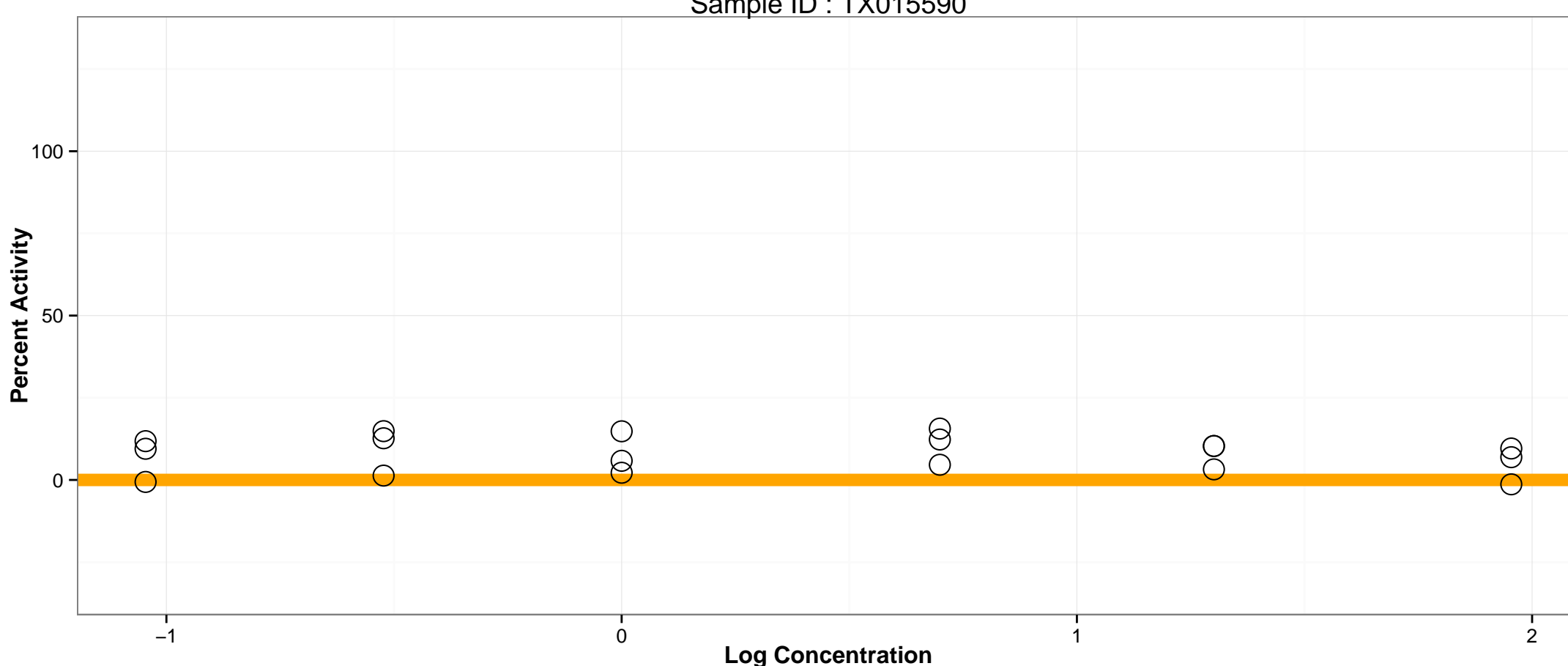
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.7	-1.08	7.96	0.656	12.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	176.24	174.87	153.97
PROB	0	0	1
RMSE	28.81	23.19	12.14

MAX_MEAN : 42.9 MAX_MED : 46.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 49 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015590



HILL MODEL

HILL MODEL: Not applicable

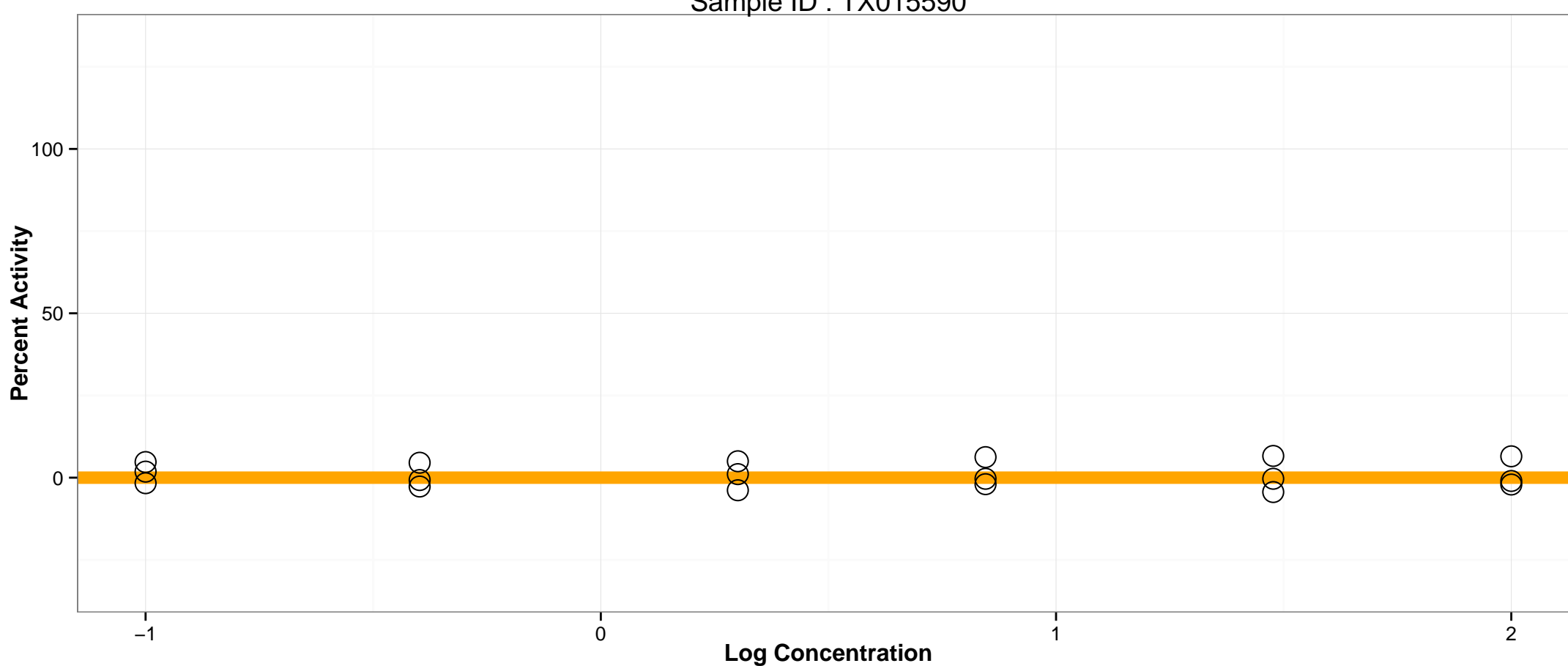
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.24	NA	NA
PROB	1	NA	NA
RMSE	9.59	NA	NA

MAX_MEAN : 10.9 MAX_MED : 12.7 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015590



HILL MODEL

HILL MODEL: Not applicable

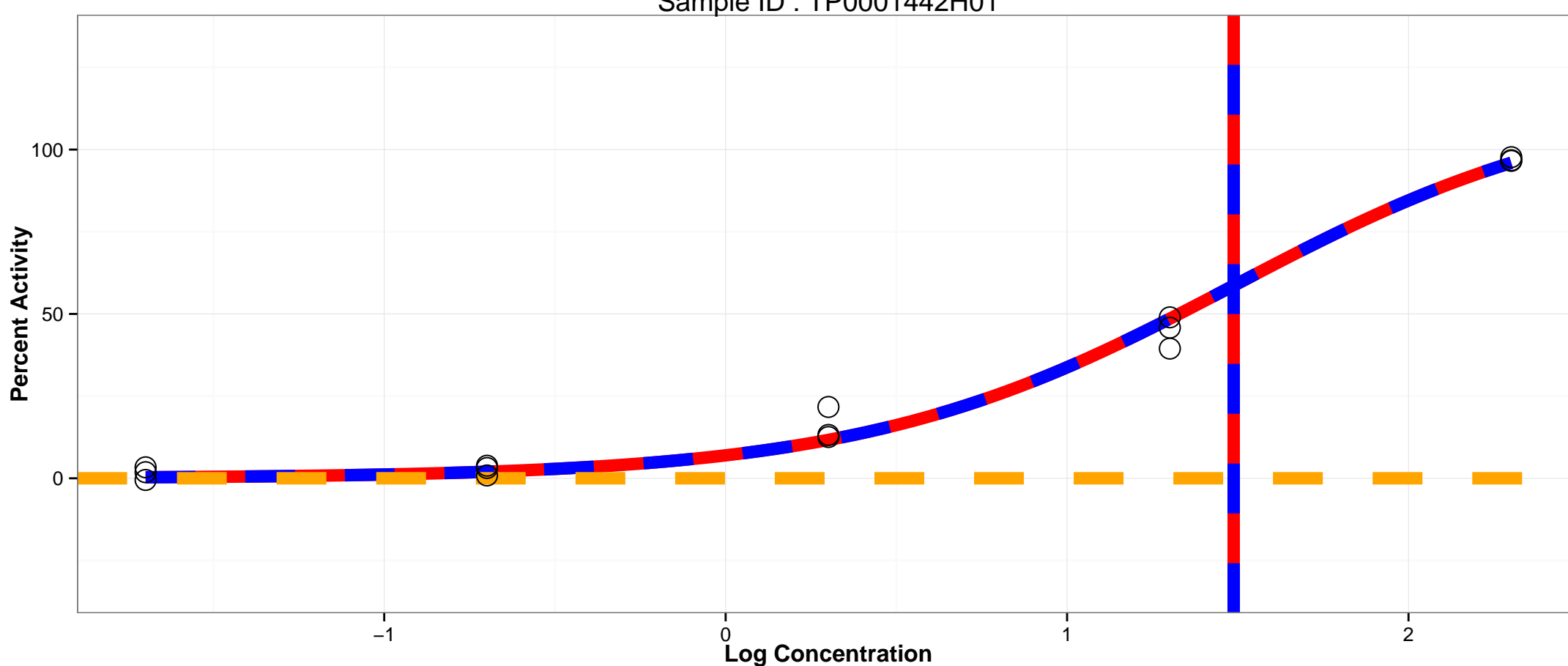
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	102.62	NA	NA
PROB	1	NA	NA
RMSE	3.74	NA	NA

MAX_MEAN : 1.64 MAX_MED : 1.84 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442H01



HILL MODEL

	tp	ga	gw
val	117	1.49	0.805
sd	6.71	0.0847	0.0734

GAIN-LOSS MODEL

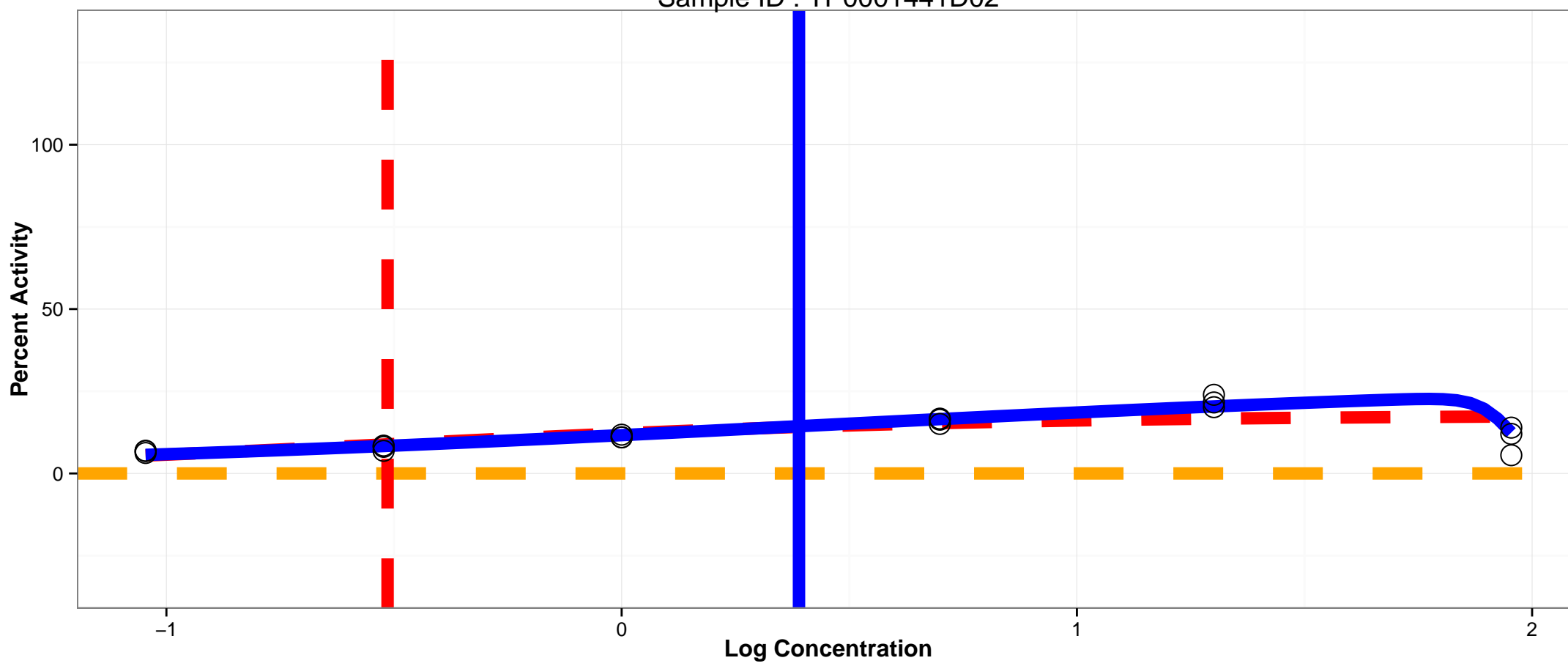
	tp	ga	gw	la	lw
val	117	1.49	0.805	2.85	17
sd	6.71	0.0847	0.0734	152	4420

	CNST	HILL	GNLS
AIC	160.15	86.06	90.06
PROB	0	0.88	0.12
RMSE	48.4	3.8	3.8

MAX_MEAN : 97 MAX_MED : 96.8 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : 4-Propylphenol
CAS : 645-56-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D02



HILL MODEL

	tp	ga	gw
val	17.7	-0.514	0.663
sd	2.59	0.263	0.2

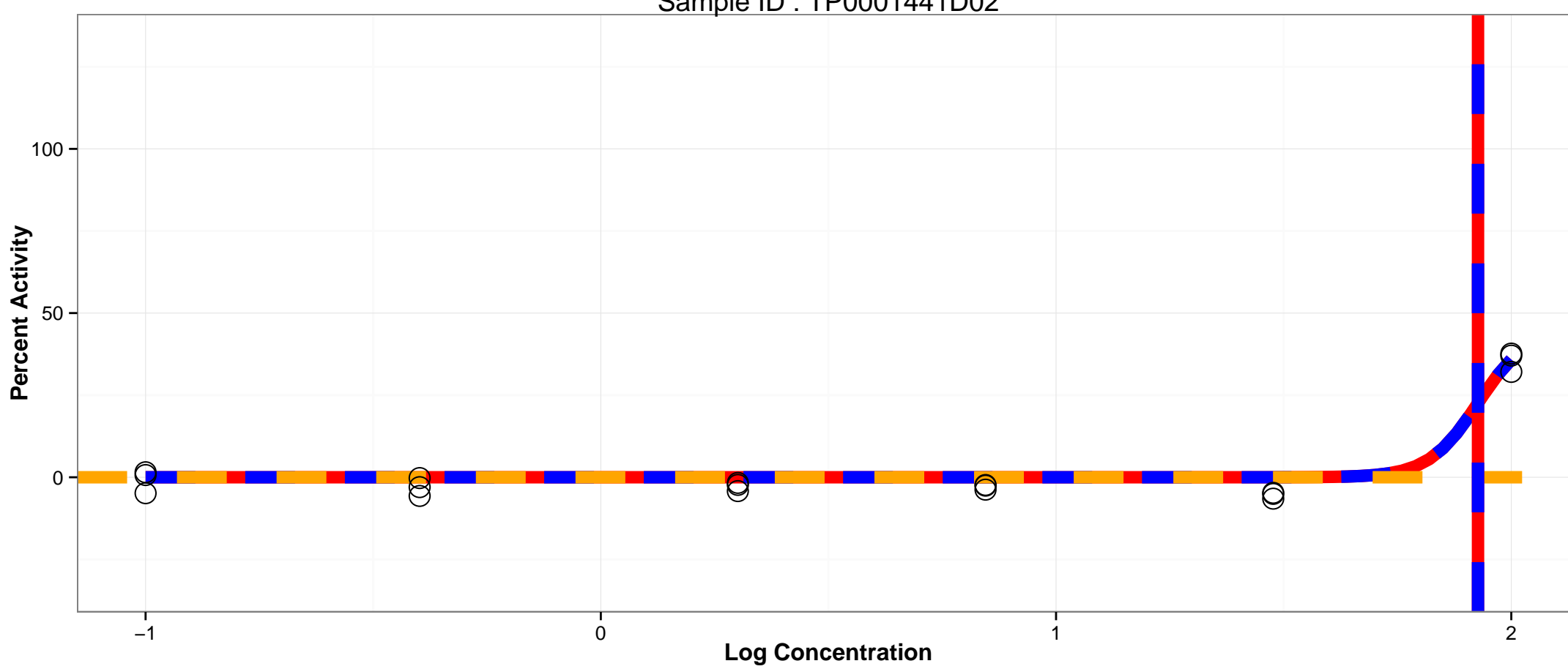
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	28.7	0.39	0.426	1.96	11.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	149.81	105.17	80.14
PROB	0	0	1
RMSE	13.52	3.95	2.01

MAX_MEAN : 21.9 MAX_MED : 21.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS : 11; 7

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D02



HILL MODEL

	tp	ga	gw
val	45.2	1.93	8
sd	40.1	0.15	11.4

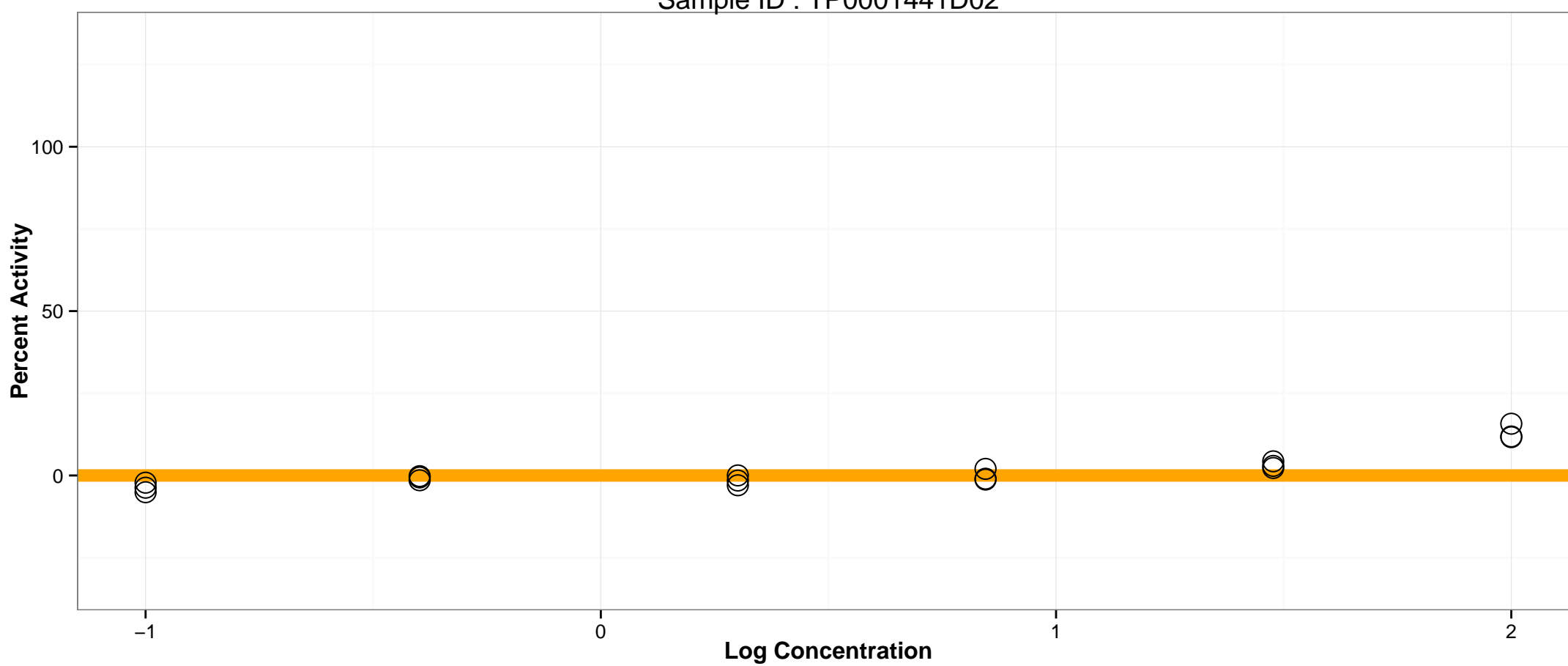
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.2	1.93	8	3.59	6.06
sd	39.5	0.147	11.3	62300	238000

	CNST	HILL	GNLS
AIC	142.5	107.45	111.45
PROB	0	0.88	0.12
RMSE	14.97	3.56	3.56

MAX_MEAN : 35.6 MAX_MED : 37.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441D02



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

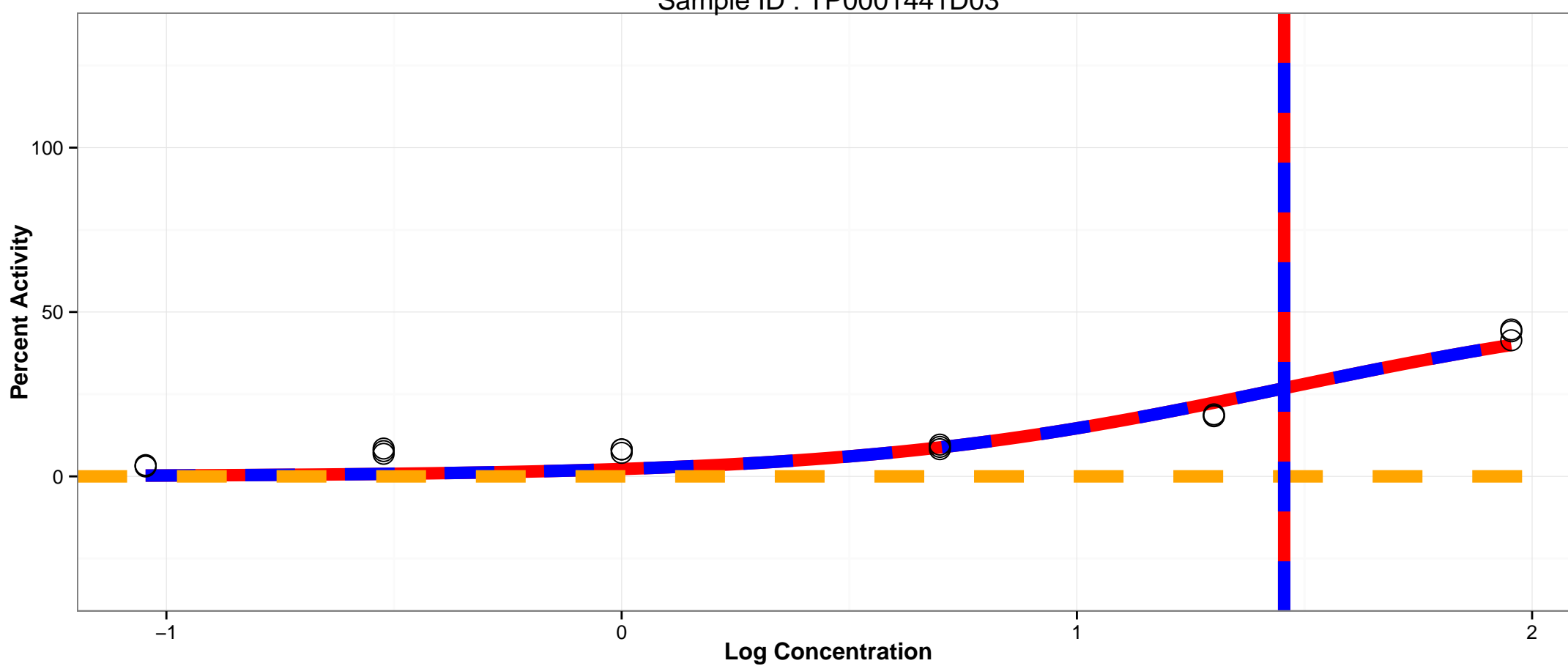
	CNST	HILL	GNLS
AIC	113.45	NA	NA
PROB	1	NA	NA
RMSE	5.88	NA	NA

MAX_MEAN : 13.1 MAX_MED : 11.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : FR900409

CAS : 138472-01-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D03



HILL MODEL

	tp	ga	gw
val	53.6	1.46	0.935
sd	9.46	0.19	0.244

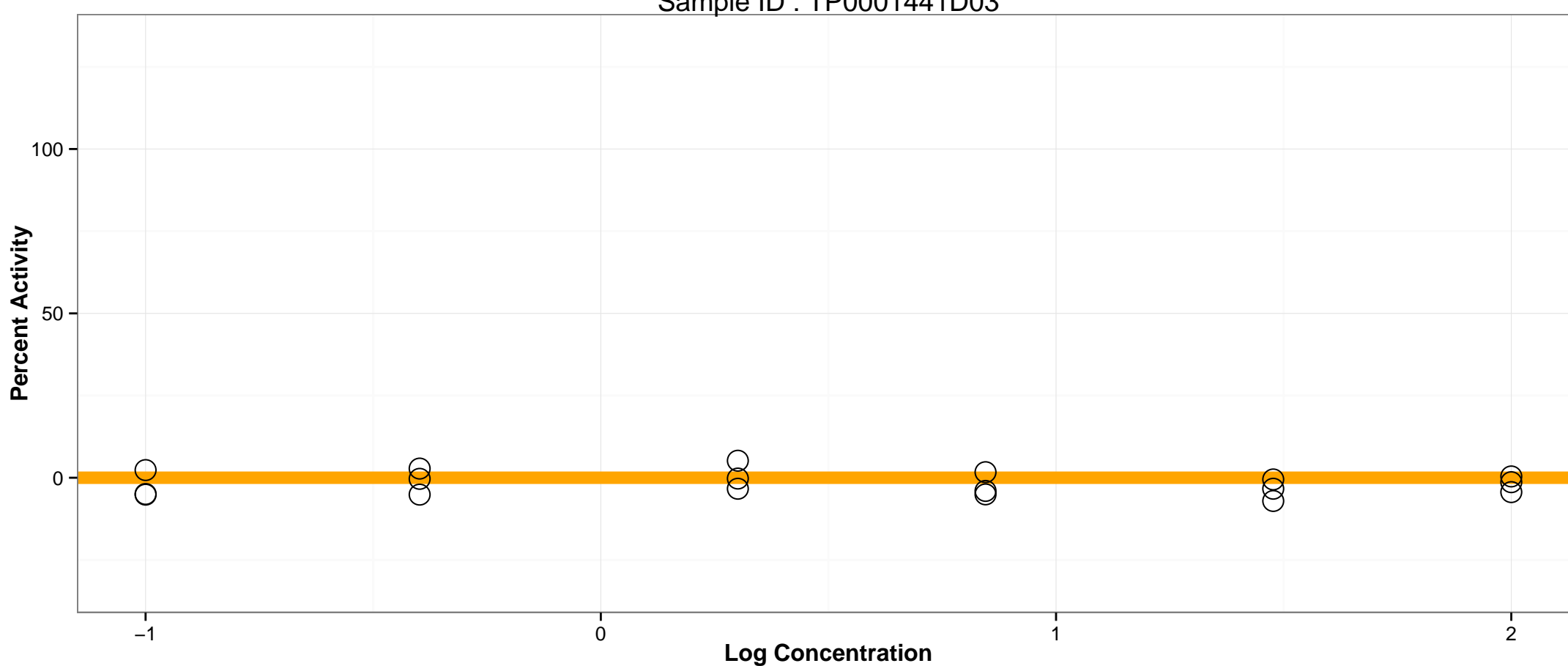
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	53.6	1.46	0.935	2.63	13
sd	9.46	0.19	0.244	439	8460

	CNST	HILL	GNLS
AIC	160.01	115.66	119.66
PROB	0	0.88	0.12
RMSE	20.18	4.44	4.44

MAX_MEAN : 43.4 MAX_MED : 44.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D03



HILL MODEL

HILL MODEL: Not applicable

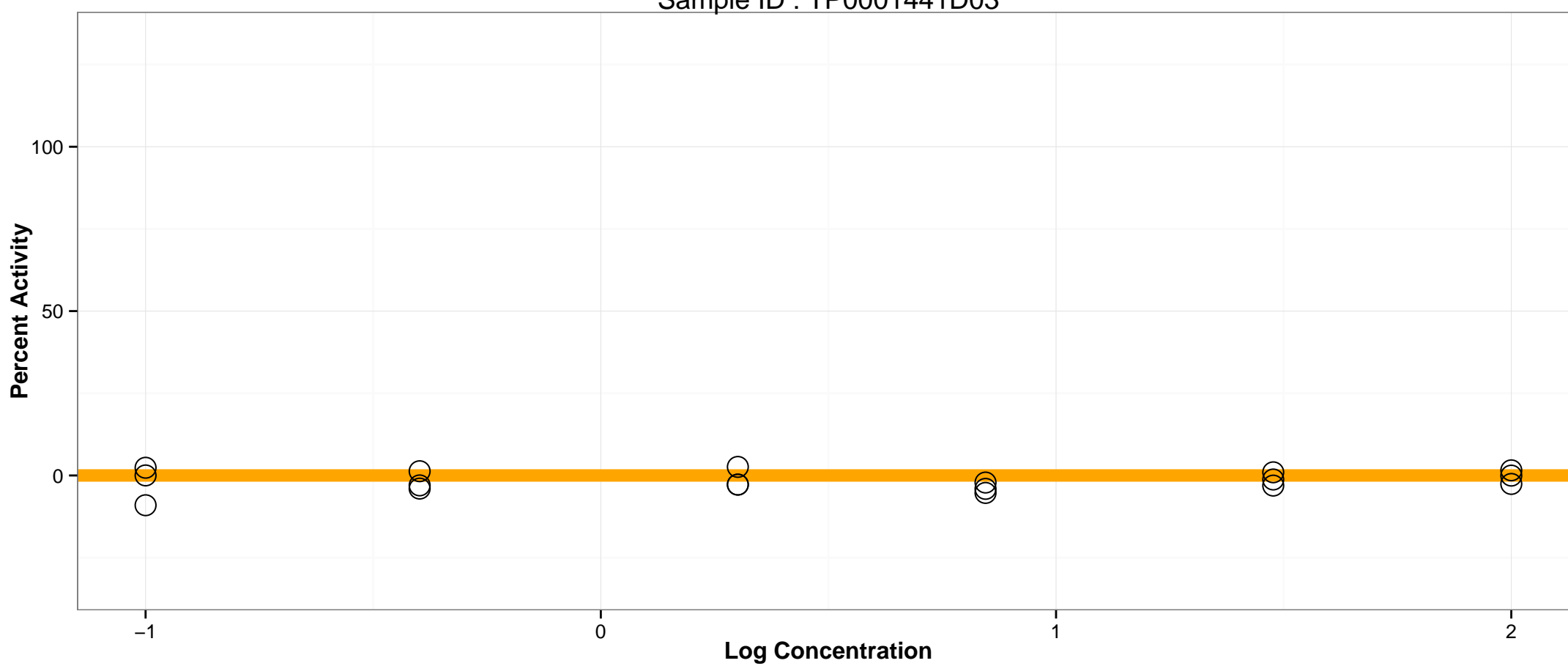
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	103.37	NA	NA
PROB	1	NA	NA
RMSE	3.76	NA	NA

MAX_MEAN : 0.543 MAX_MED : -0.231 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441D03



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

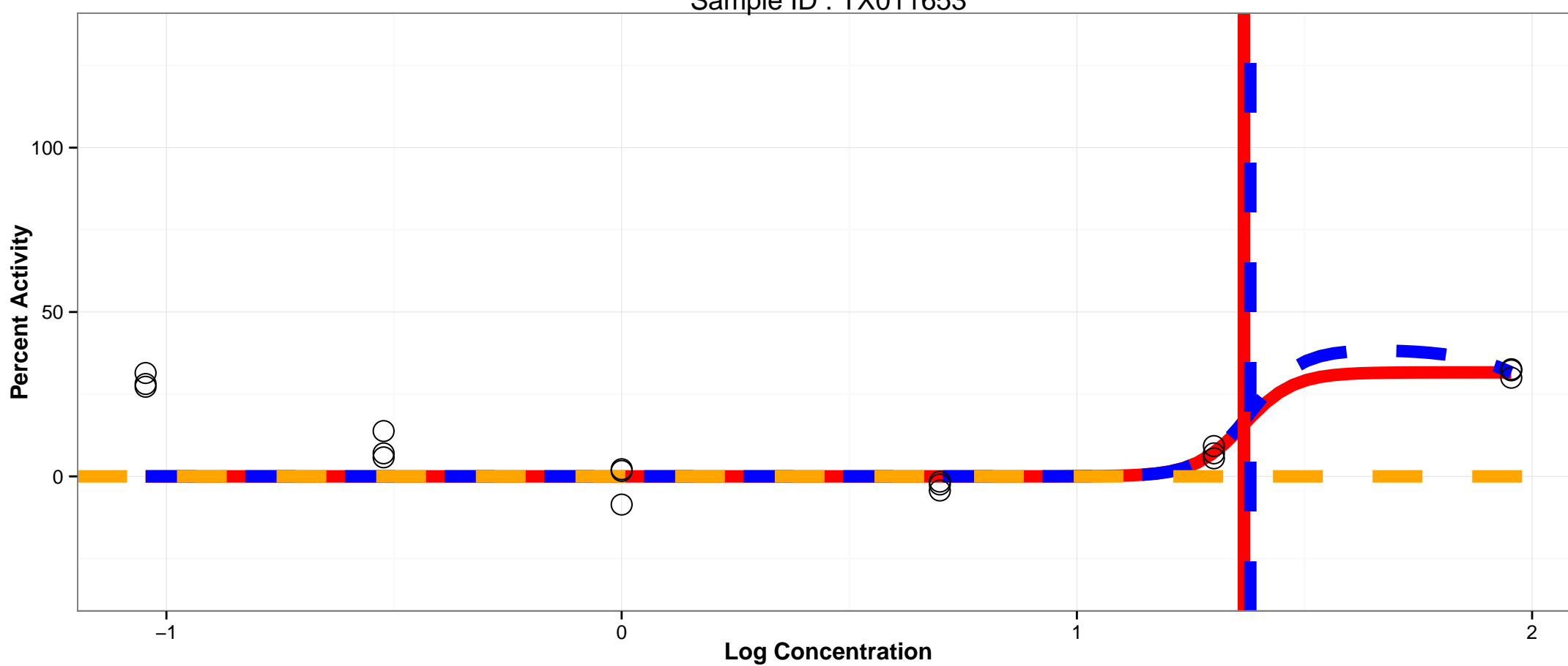
	CNST	HILL	GNLS
AIC	97.36	NA	NA
PROB	1	NA	NA
RMSE	3.38	NA	NA

MAX_MEAN : -0.341 MAX_MED : 0.0282 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : FR900409

CAS : 138472-01-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011653



HILL MODEL

	tp	ga	gw
val	31.6	1.37	8
sd	3.87	1.03	125

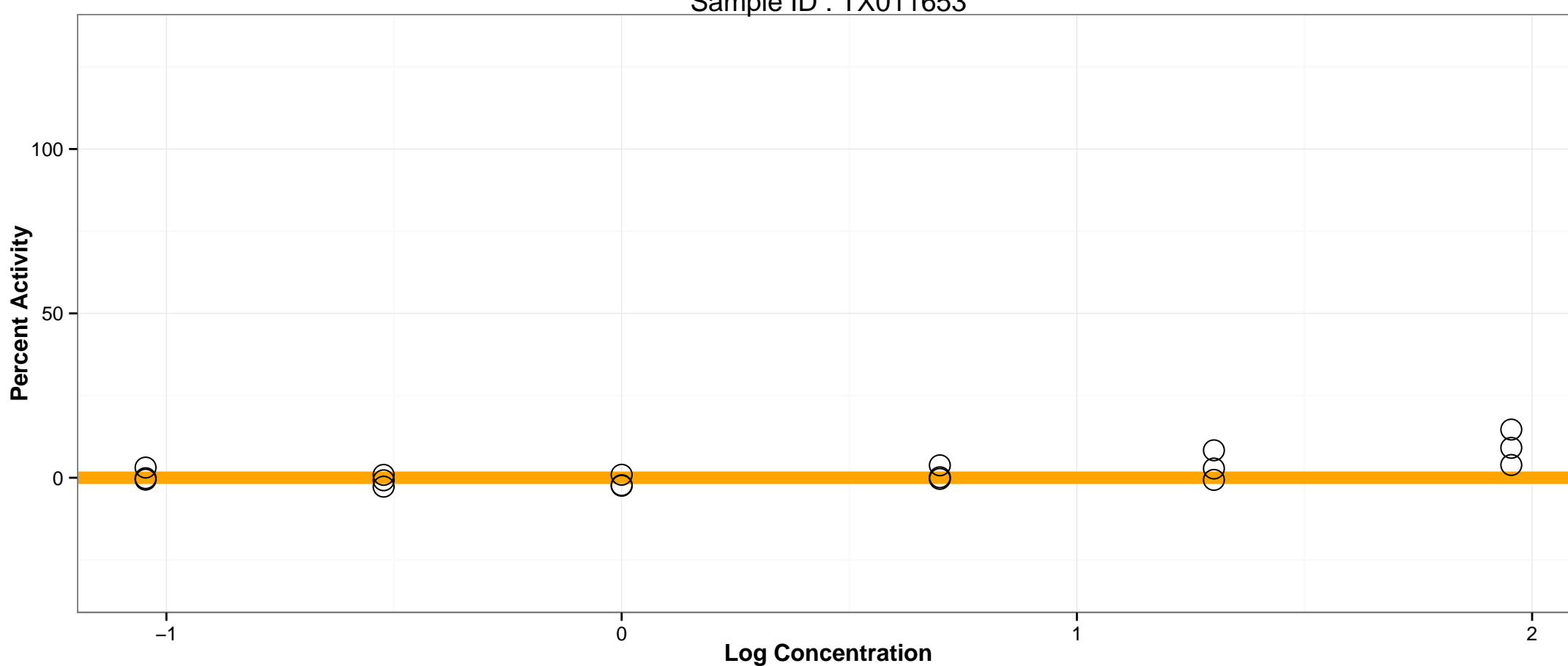
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	38.8	1.38	7.99	2.09	4.73
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	158.76	146.26	150.26
PROB	0	0.88	0.12
RMSE	18.37	12.73	12.73

MAX_MEAN : 31.6 MAX_MED : 32.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.998
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011653



HILL MODEL

HILL MODEL: Not applicable

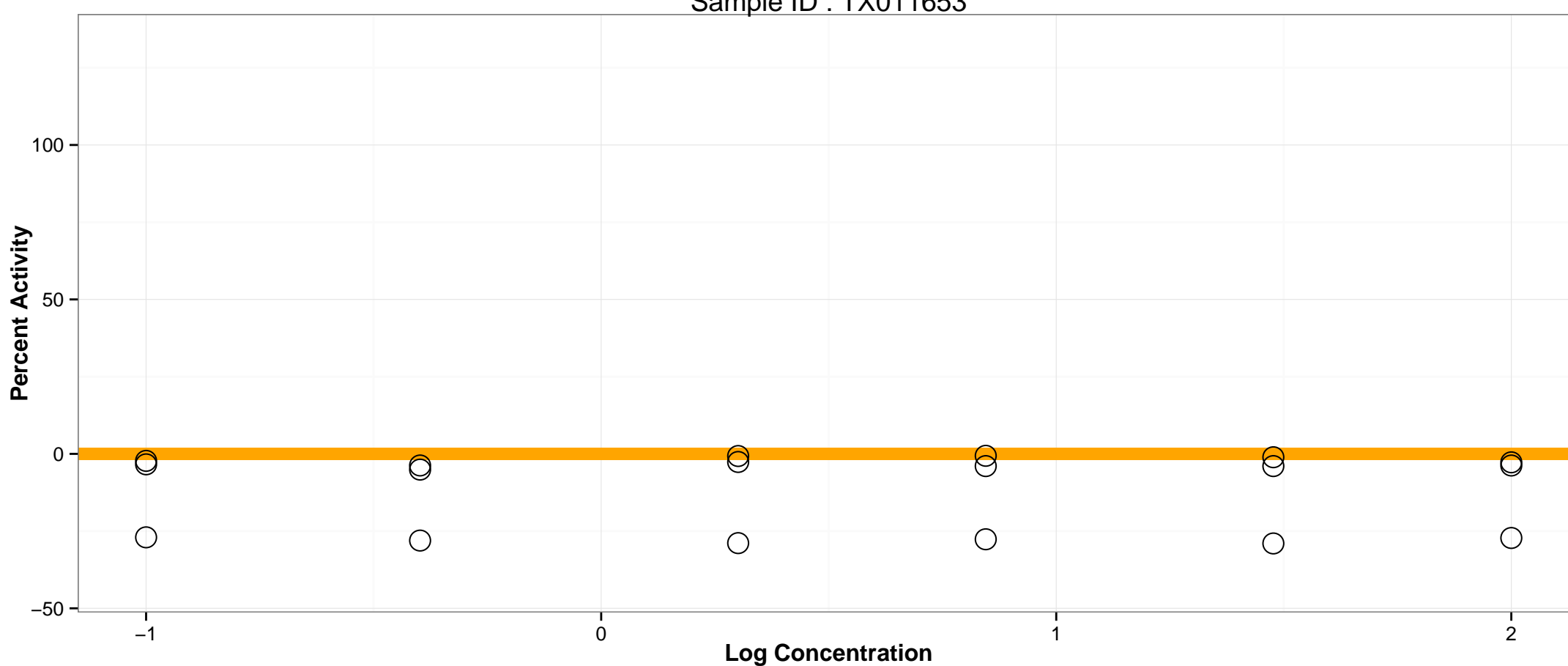
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	106.31	NA	NA
PROB	1	NA	NA
RMSE	4.92	NA	NA

MAX_MEAN : 9.23 MAX_MED : 9.11 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011653



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

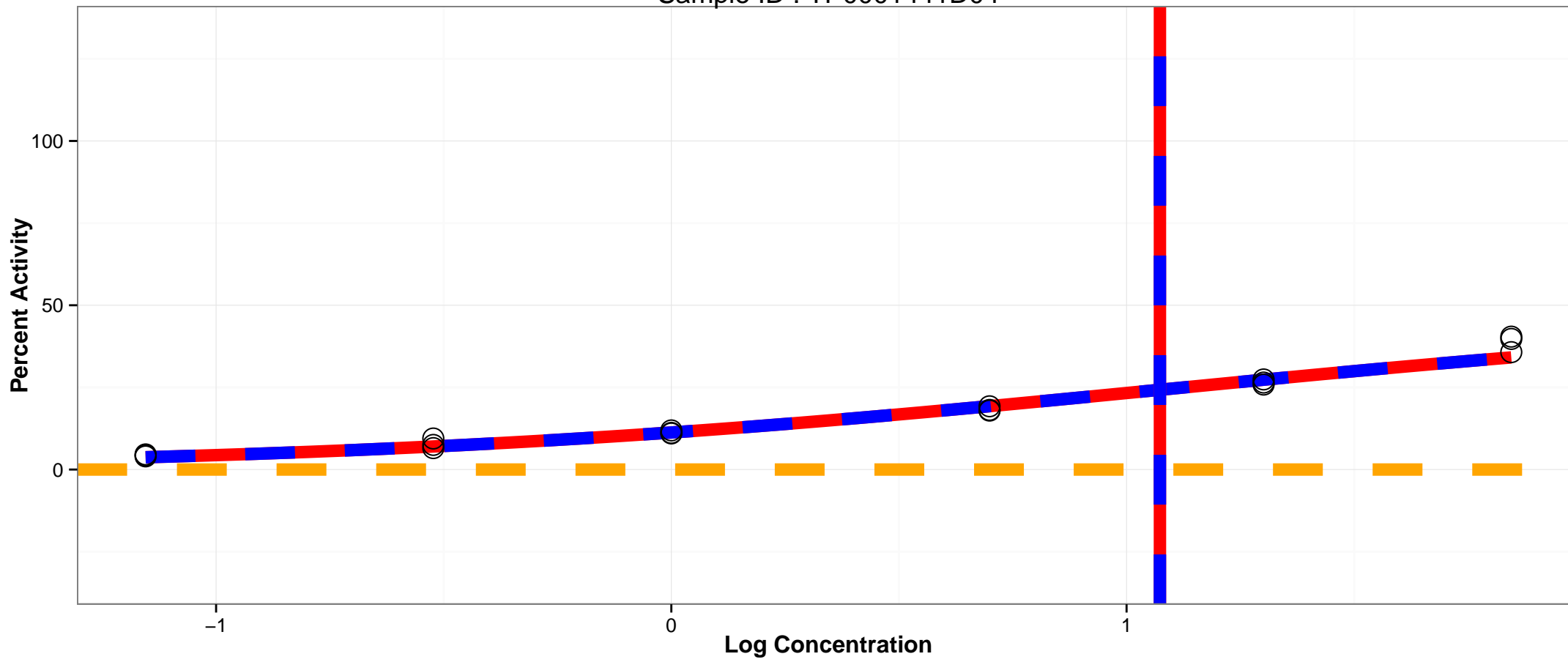
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	153.5	NA	NA
PROB	1	NA	NA
RMSE	16.35	NA	NA

MAX_MEAN : -10.7 MAX_MED : -2.61 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Reserpine
CAS : 50-55-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D04



HILL MODEL

	tp	ga	gw
val	48.6	1.07	0.484
sd	7.04	0.27	0.0458

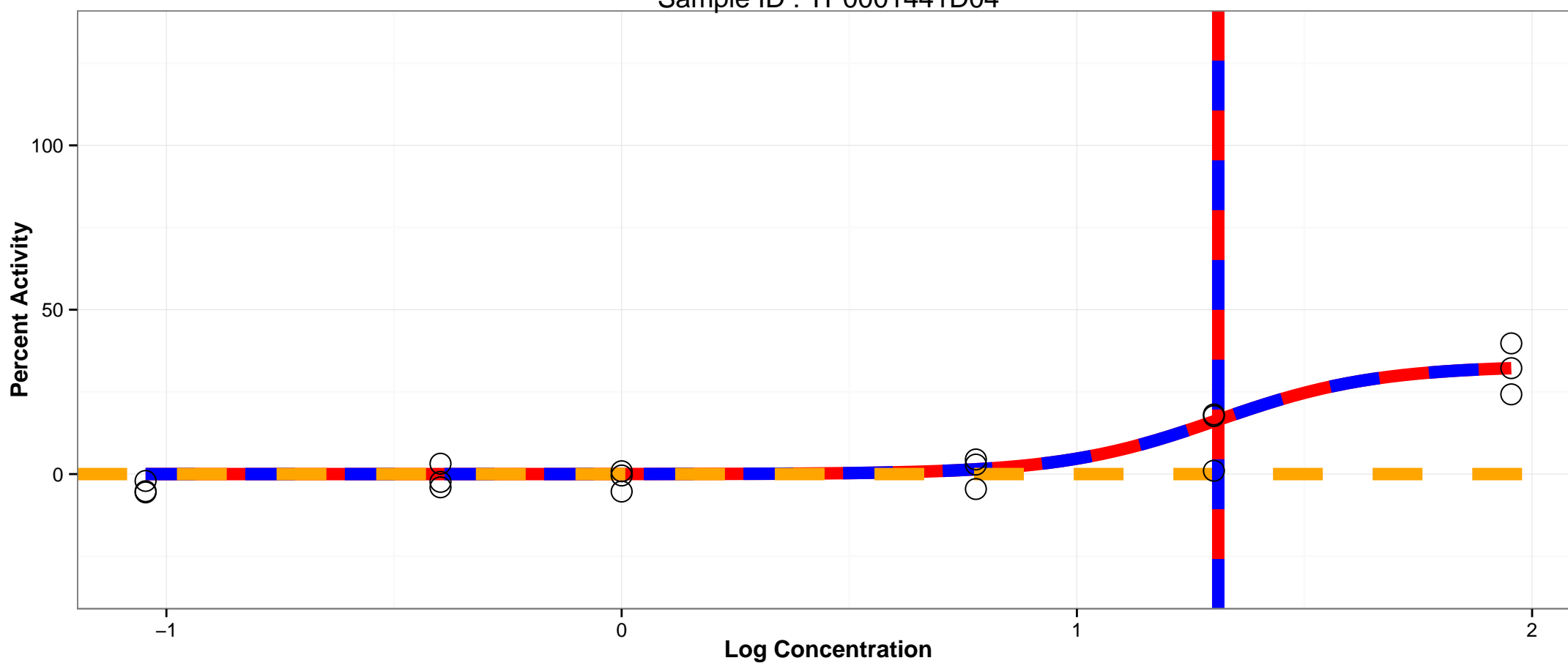
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	48.6	1.07	0.484	2.96	17.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	165.23	81.48	85.48
PROB	0	0.88	0.12
RMSE	21.44	2.22	2.22

MAX_MEAN : 38.7 MAX_MED : 39.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D04



HILL MODEL

	tp	ga	gw
val	33	1.31	2.51
sd	4.49	0.0862	1.67

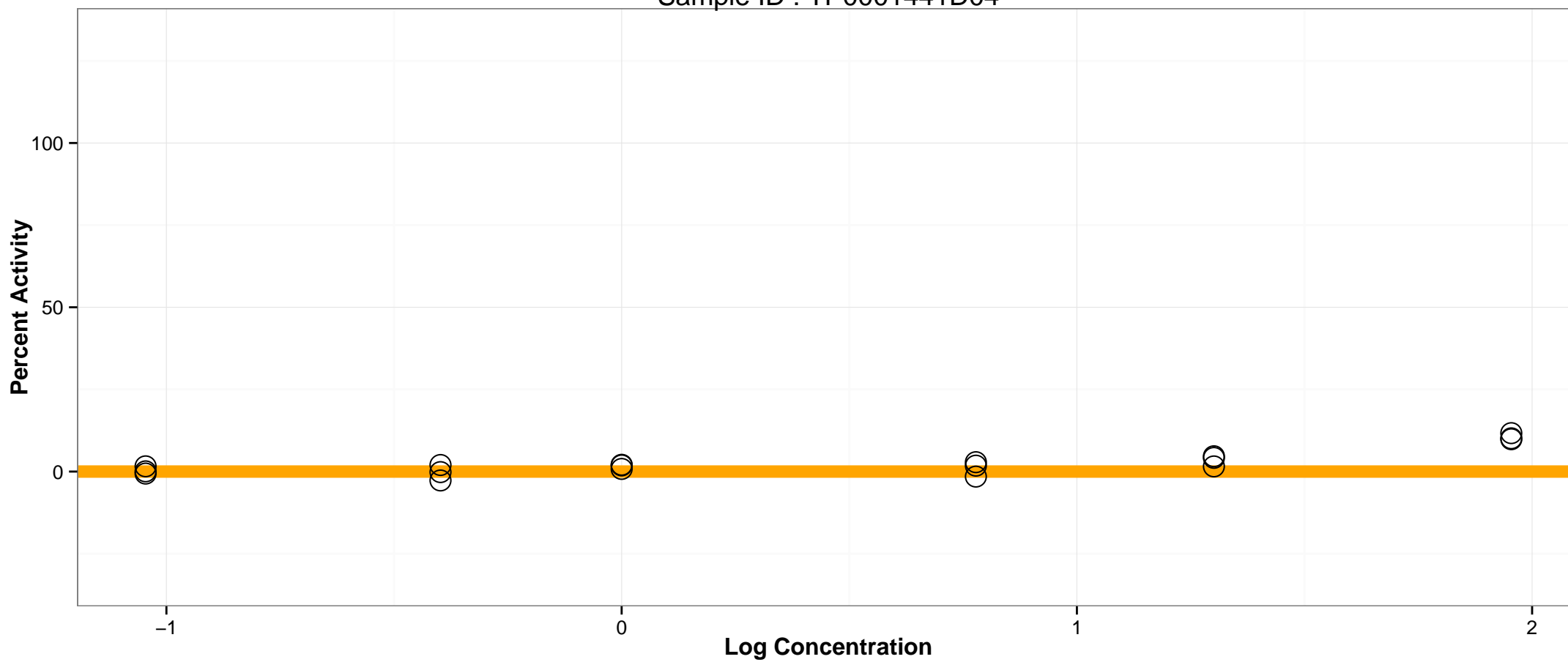
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	33	1.31	2.51	2.57	7.36
sd	5.17	0.0901	1.67	262	3140

	CNST	HILL	GNLS
AIC	147.06	119.14	123.14
PROB	0	0.88	0.12
RMSE	14.95	5.39	5.39

MAX_MEAN : 32.1 MAX_MED : 32.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441D04



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

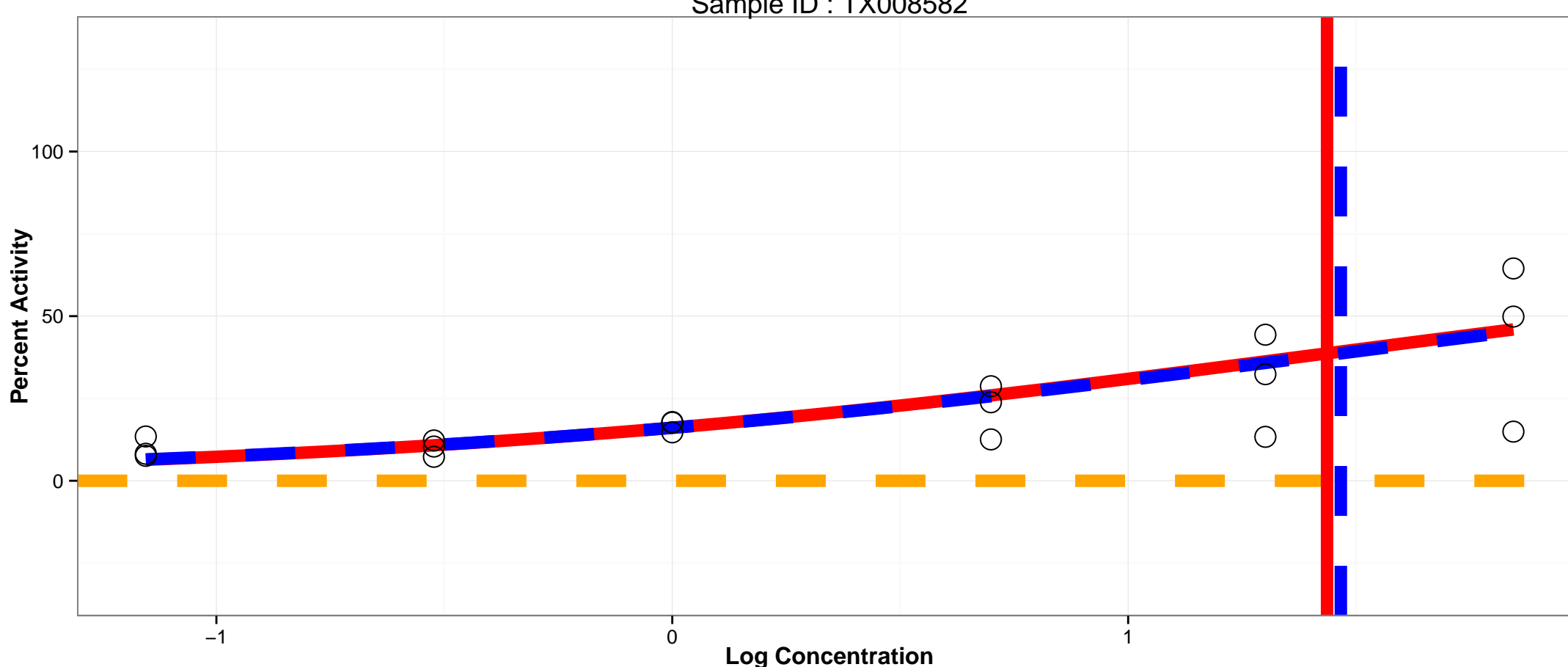
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	107.28	NA	NA
PROB	1	NA	NA
RMSE	4.8	NA	NA

MAX_MEAN : 10.6 MAX_MED : 10.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Reserpine
CAS : 50-55-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008582



HILL MODEL

	tp	ga	gw
val	77.4	1.44	0.404
sd	44	1.13	0.111

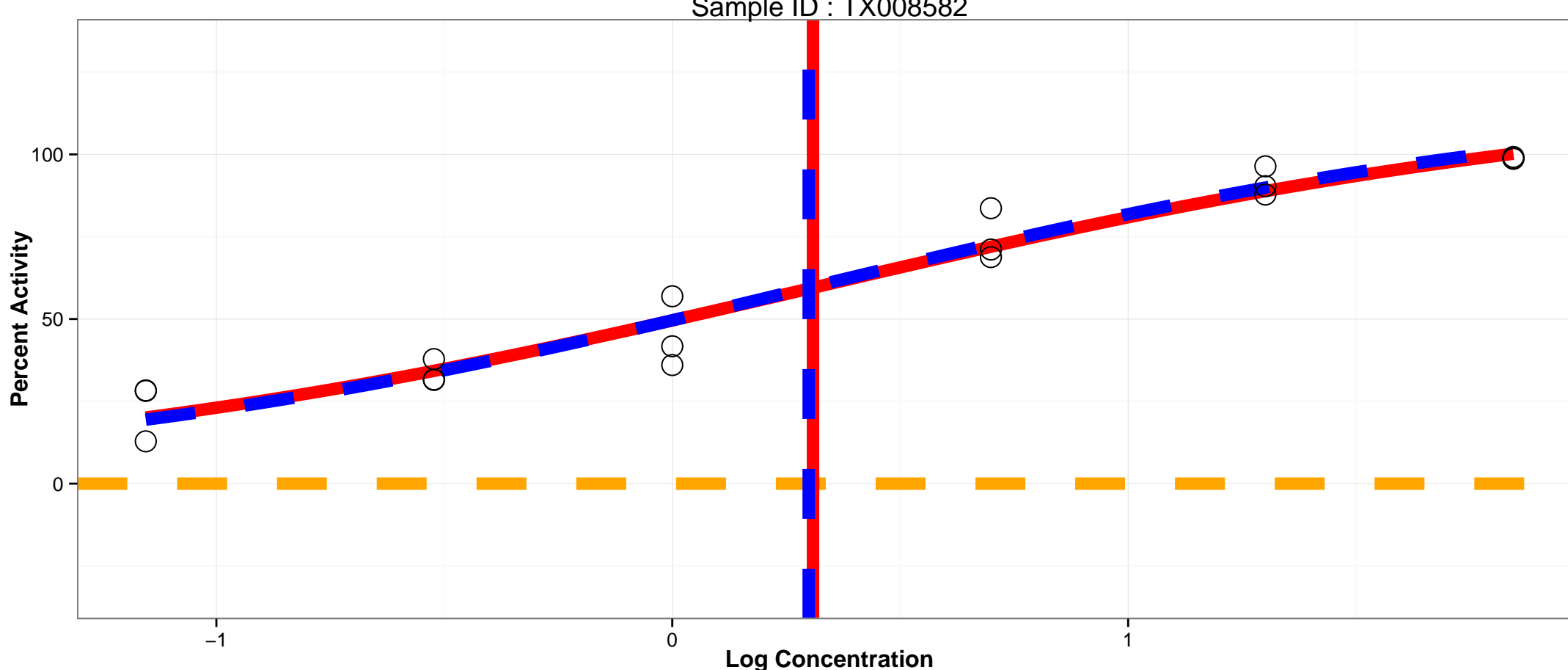
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	77.4	1.47	0.396	3.14	7.83
sd	38.5	1.01	0.106	8440	50900

	CNST	HILL	GNLS
AIC	172.15	141.33	145.31
PROB	0	0.88	0.12
RMSE	26.96	11.04	10.95

MAX_MEAN : 43.1 MAX_MED : 49.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008582



HILL MODEL

	tp	ga	gw
val	119	0.309	0.473
sd	11.9	0.241	0.0828

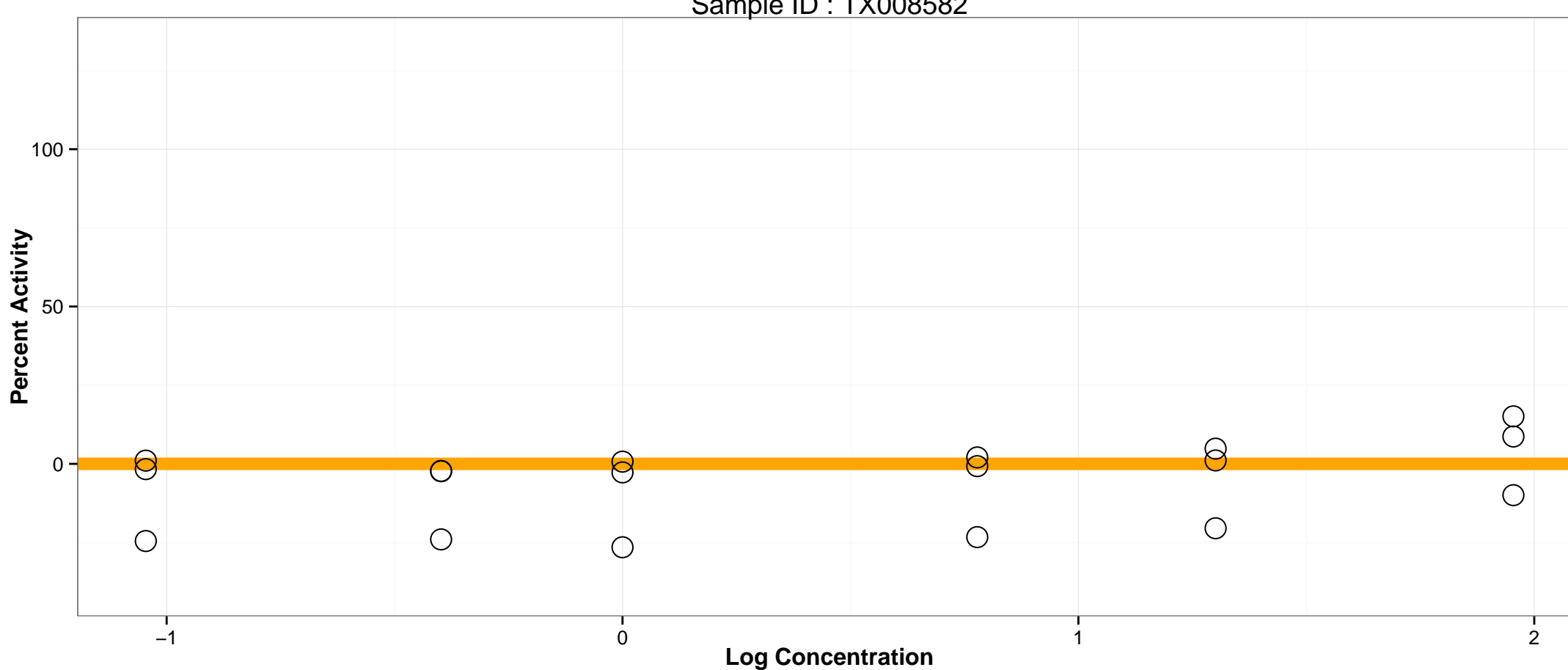
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	119	0.299	0.488	1.94	17.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	207.96	126.92	130.52
PROB	0	0.86	0.14
RMSE	67.81	6.35	6.28

MAX_MEAN : 98.9 MAX_MED : 98.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008582



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

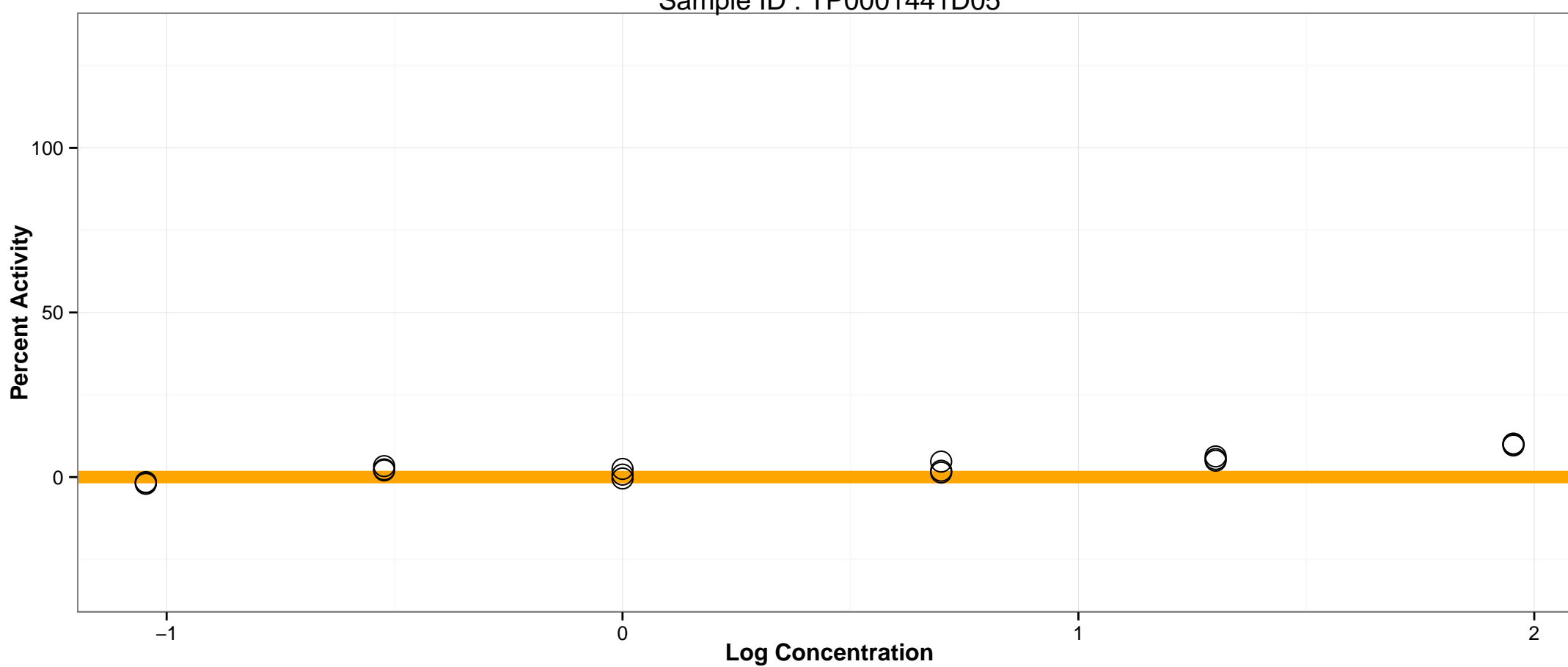
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147	NA	NA
PROB	1	NA	NA
RMSE	13.52	NA	NA

MAX_MEAN : 4.62 MAX_MED : 8.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-(2H-Benzotriazol-2-yl)-4-methylphenol
CAS : 2440-22-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D05



HILL MODEL

HILL MODEL: Not applicable

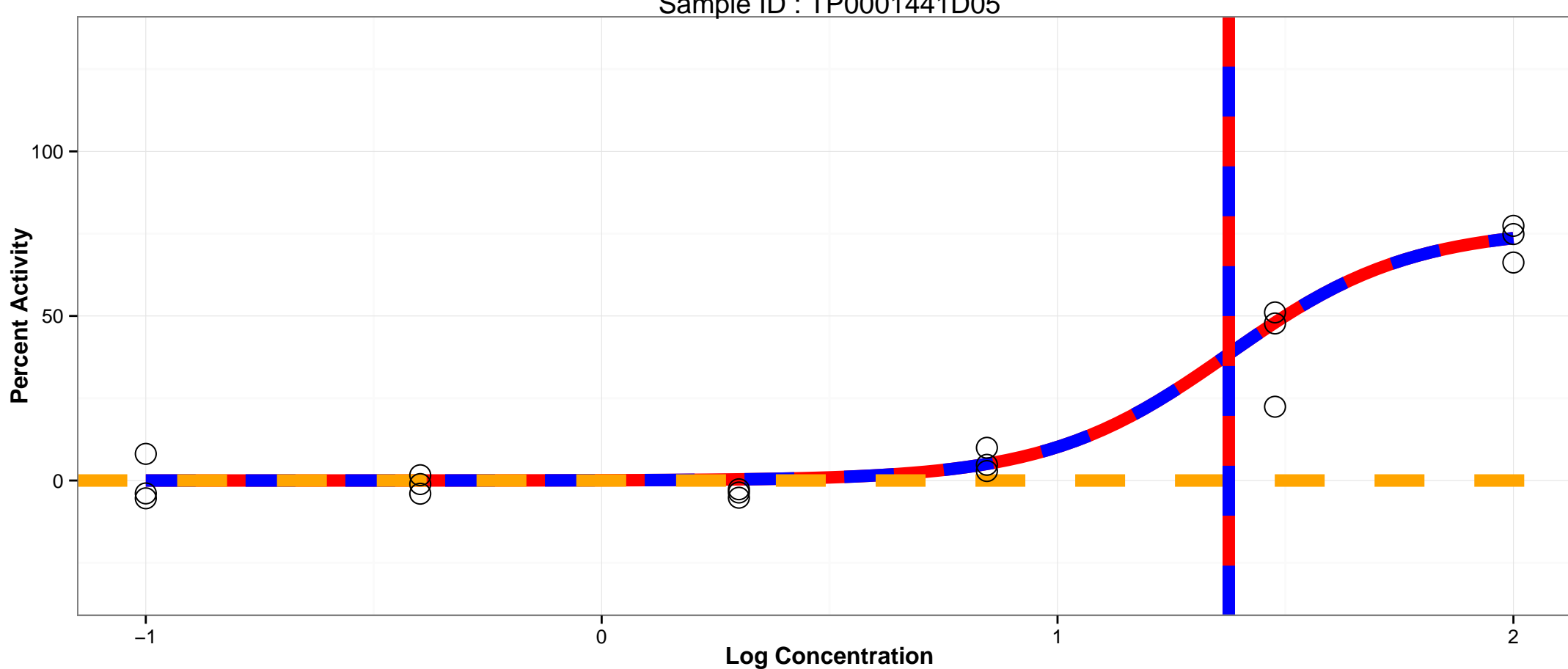
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	111.88	NA	NA
PROB	1	NA	NA
RMSE	5.03	NA	NA

MAX_MEAN : 9.94 MAX_MED : 10 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D05



HILL MODEL

	tp	ga	gw
val	76.9	1.38	2.17
sd	4.32	0.0443	0.399

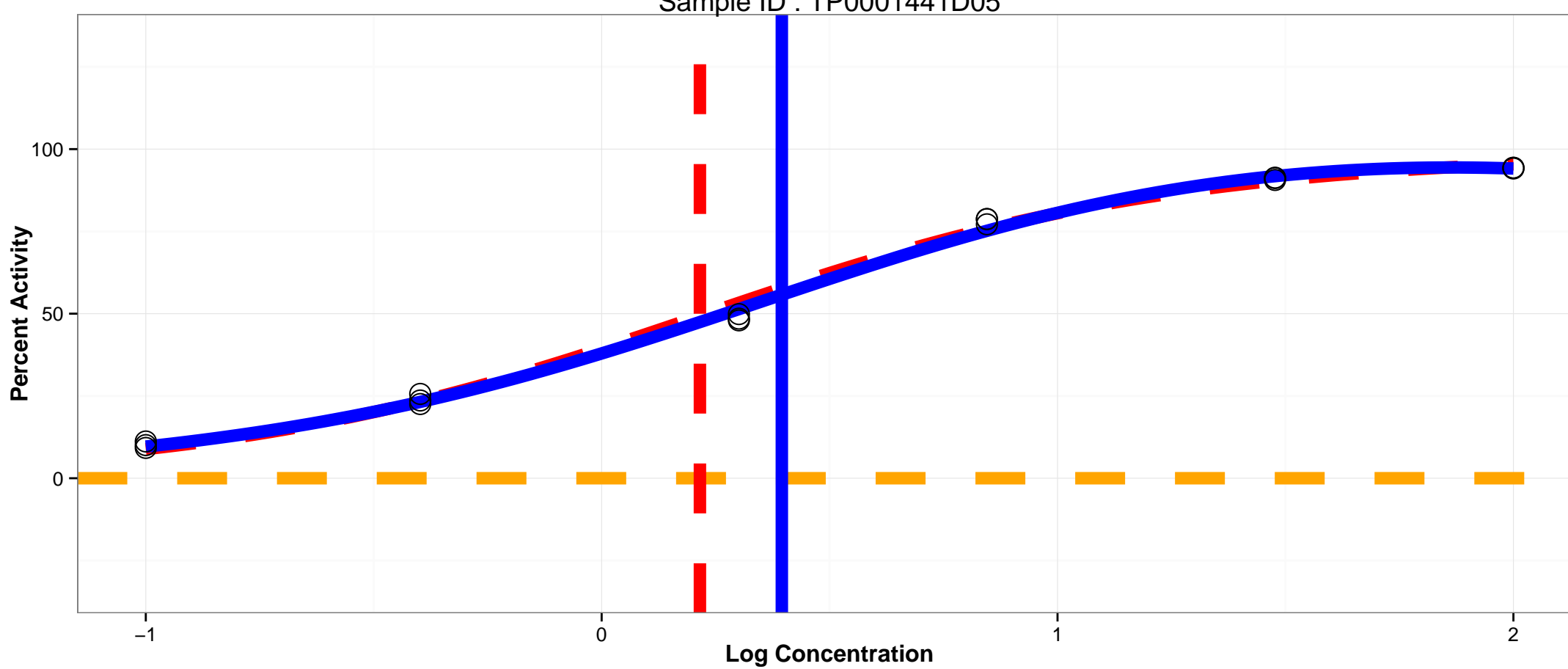
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.9	1.38	2.17	3.67	6.19
sd	4.32	0.0443	0.4	56500	210000

	CNST	HILL	GNLS
AIC	178.44	123.63	127.63
PROB	0	0.88	0.12
RMSE	34.71	7.26	7.26

MAX_MEAN : 72.8 MAX_MED : 74.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441D05



HILL MODEL

	tp	ga	gw
val	98.6	0.216	0.827
sd	1.55	0.0458	0.0413

GAIN-LOSS MODEL

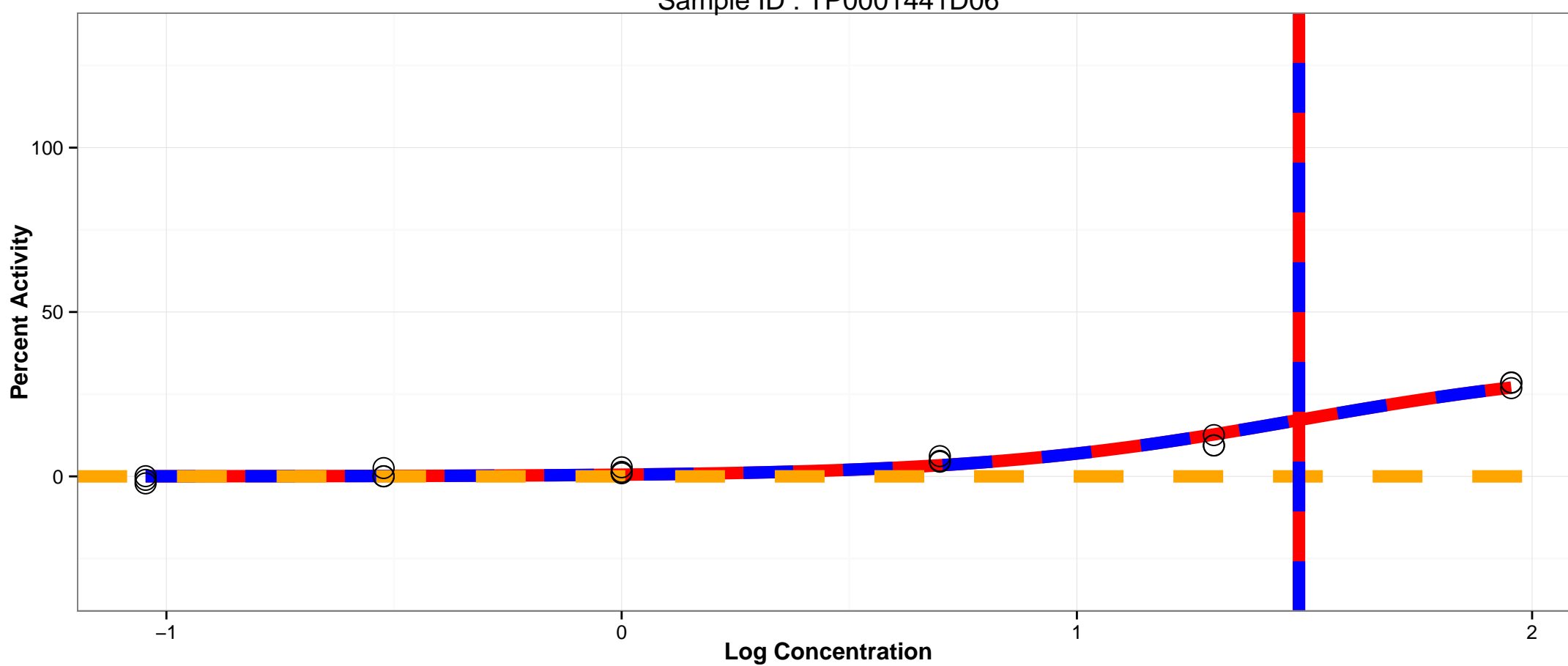
	tp	ga	gw	la	lw
val	113	0.395	0.739	3.54	0.577
sd	6.07	0.0434	0.0308	0.778	0.401

	CNST	HILL	GNLS
AIC	207.03	90.75	86.39
PROB	0	0.1	0.9
RMSE	66.28	2.37	1.87

MAX_MEAN : 94.3 MAX_MED : 94.3 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Chemical : 2(3H)-Benzothiazolone
CAS : 934-34-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D06



HILL MODEL

	tp	ga	gw
val	34.3	1.49	1.22
sd	4.03	0.105	0.251

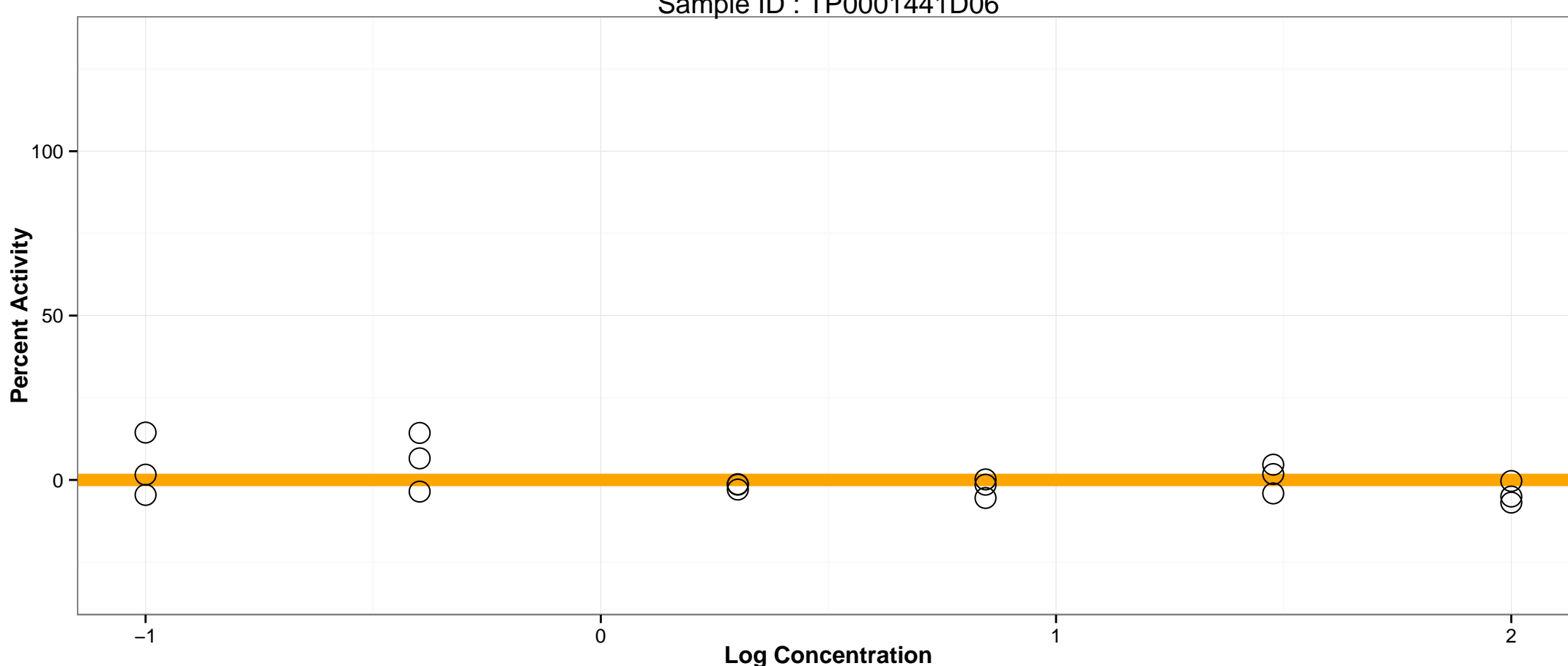
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	34.3	1.49	1.22	2.63	15
sd	4.03	0.105	0.251	1060	23400

	CNST	HILL	GNLS
AIC	140.47	80.84	84.84
PROB	0	0.88	0.12
RMSE	12.45	1.75	1.75

MAX_MEAN : 28 MAX_MED : 28.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D06



HILL MODEL

HILL MODEL: Not applicable

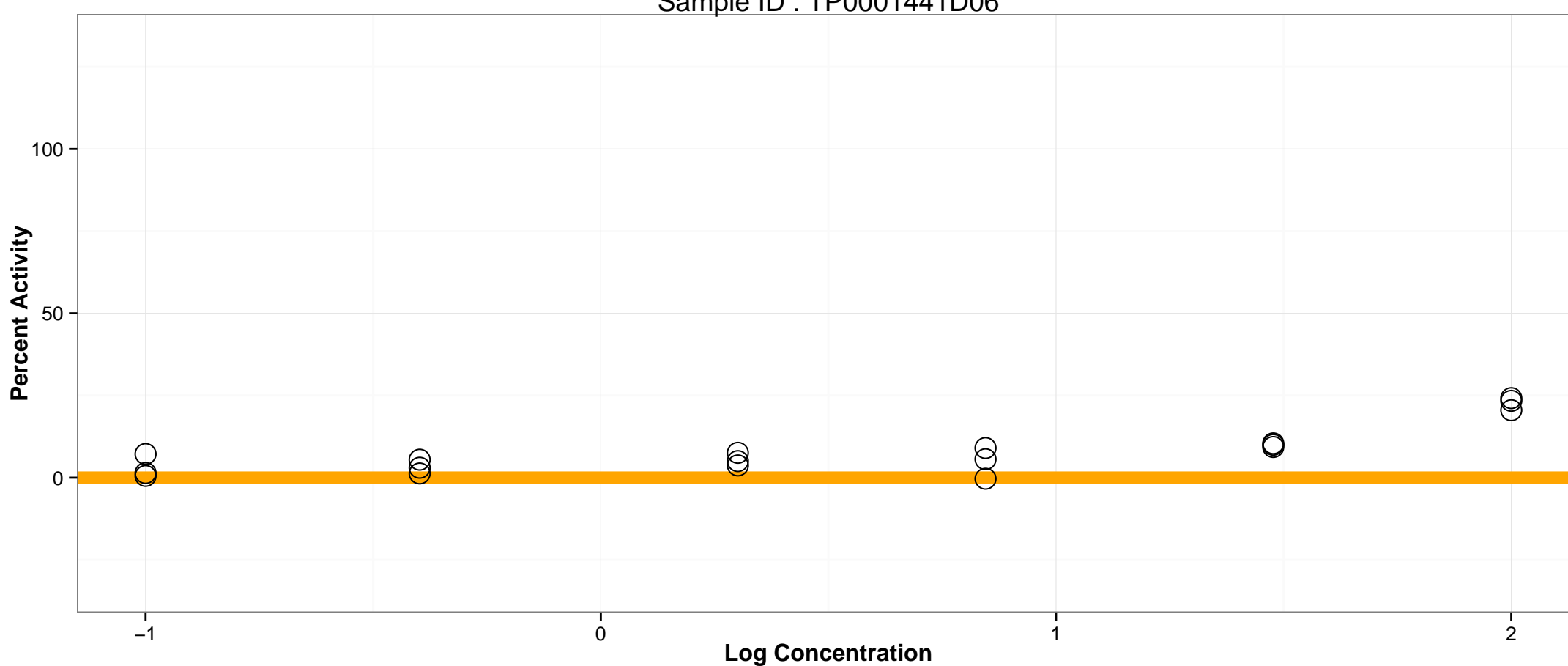
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	116.68	NA	NA
PROB	1	NA	NA
RMSE	6.01	NA	NA

MAX_MEAN : 5.78 MAX_MED : 6.58 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441D06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

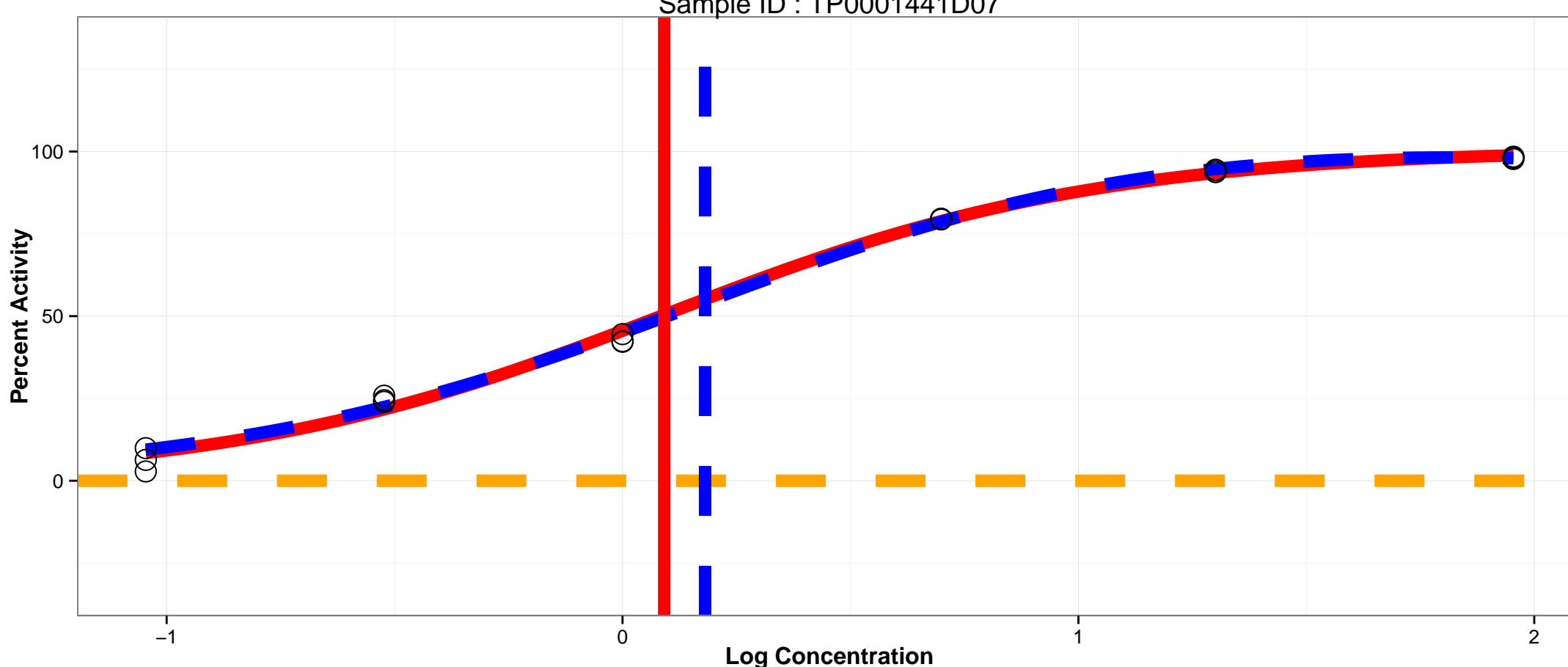
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.99	NA	NA
PROB	1	NA	NA
RMSE	10.95	NA	NA

MAX_MEAN : 22.7 MAX_MED : 23.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 5-Chloro-2-mercaptobenzothiazole
CAS : 5331-91-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D07



HILL MODEL

	tp	ga	gw
val	101	0.0915	0.915
sd	1.12	0.0254	0.0425

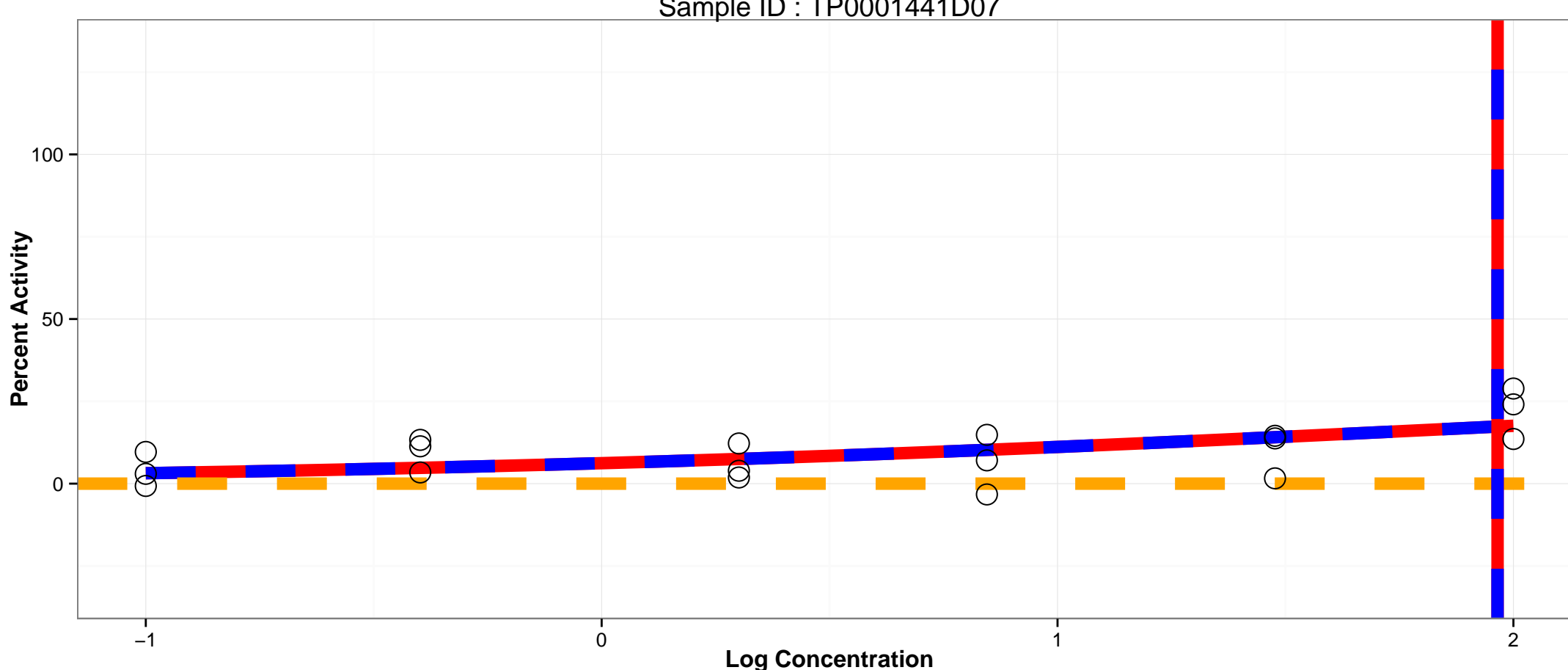
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	110	0.181	0.835	3.95	0.542
sd	8.26	0.0382	0.0396	2.79	0.947

	CNST	HILL	GNLS
AIC	207.51	89.24	89.87
PROB	0	0.58	0.42
RMSE	67.49	2.3	2.24

MAX_MEAN : 98.1 MAX_MED : 98.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D07



HILL MODEL

	tp	ga	gw
val	34.7	1.97	0.336
sd	27.1	1.78	0.165

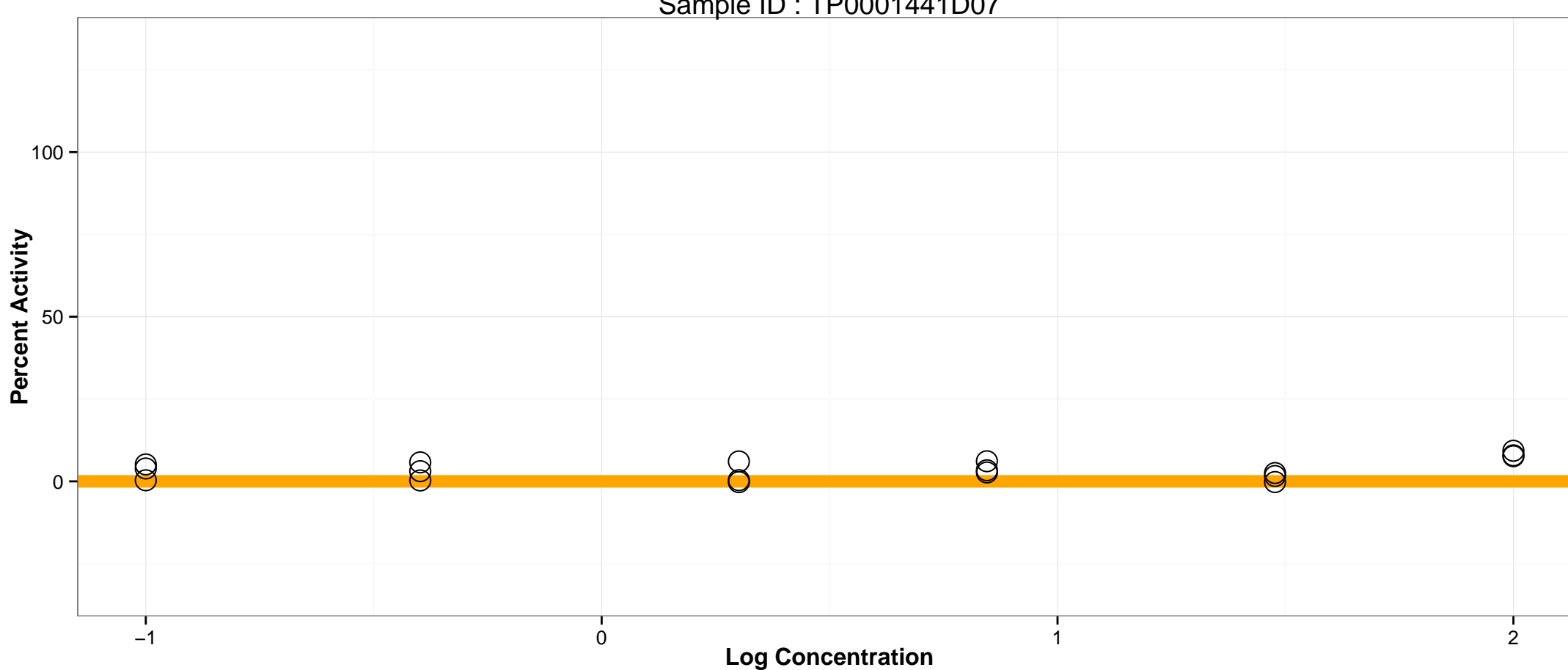
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	34.7	1.97	0.336	3.89	14.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	145.51	128.85	132.85
PROB	0	0.88	0.12
RMSE	12.63	6.66	6.66

MAX_MEAN : 22.2 MAX_MED : 24.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441D07



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

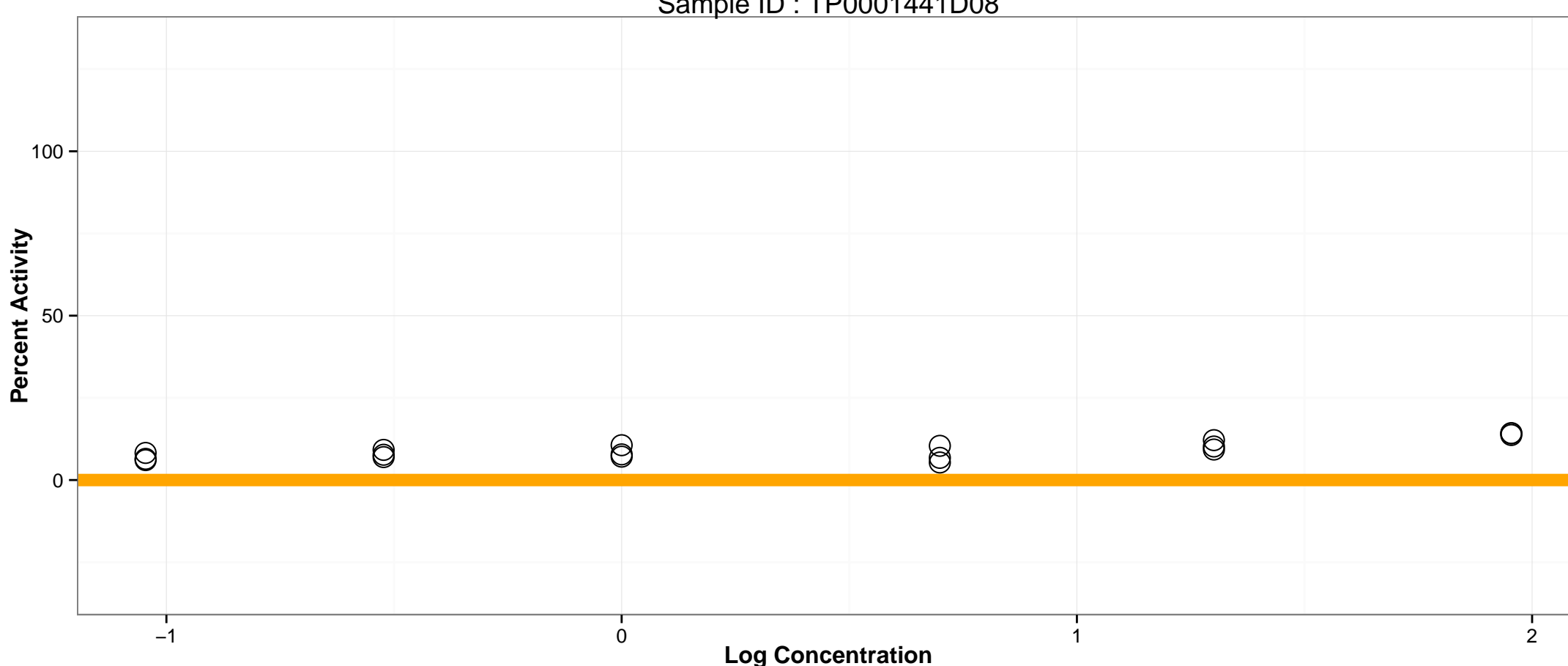
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	110.43	NA	NA
PROB	1	NA	NA
RMSE	4.69	NA	NA

MAX_MEAN : 8.29 MAX_MED : 7.92 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-(Methylthio)benzothiazole
CAS : 615-22-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D08



HILL MODEL

HILL MODEL: Not applicable

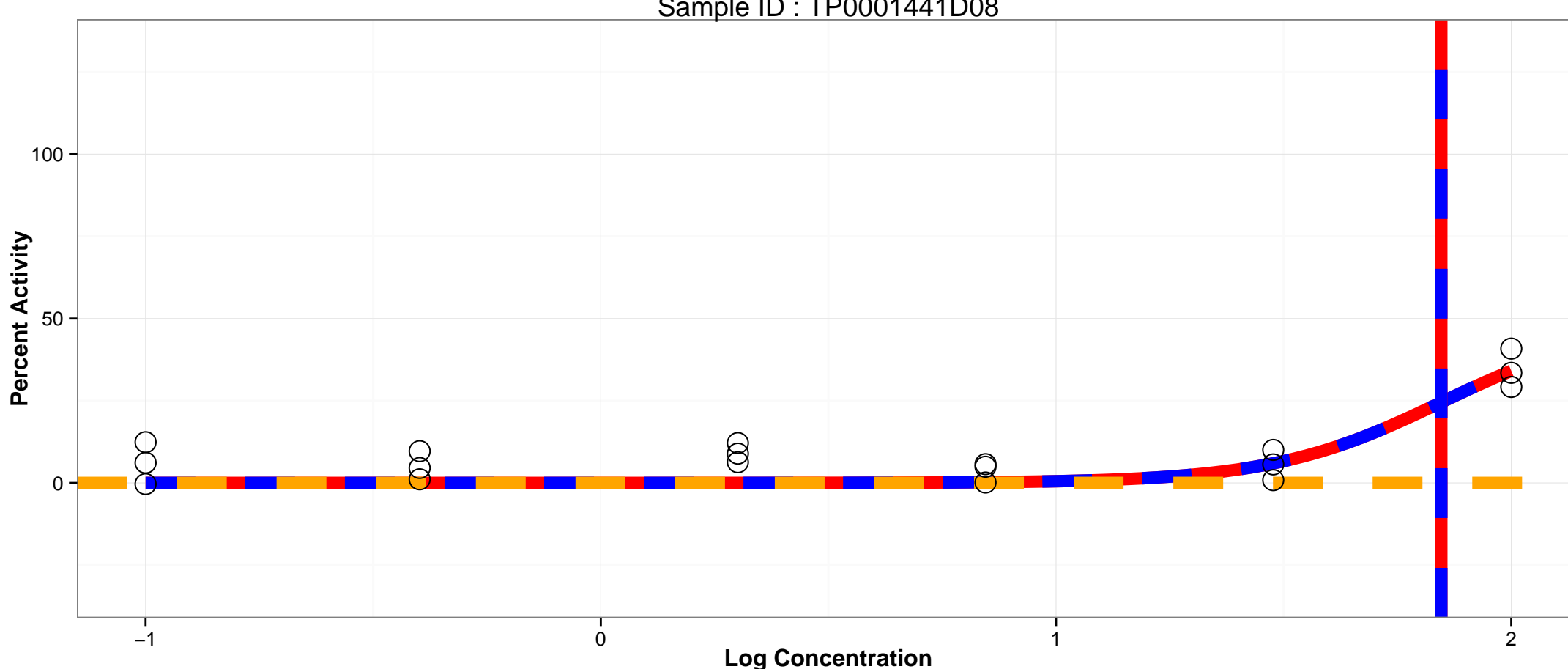
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.38	NA	NA
PROB	1	NA	NA
RMSE	9.65	NA	NA

MAX_MEAN : 14.1 MAX_MED : 14.2 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D08



HILL MODEL

	tp	ga	gw
val	49	1.85	2.33
sd	91.9	0.909	3.77

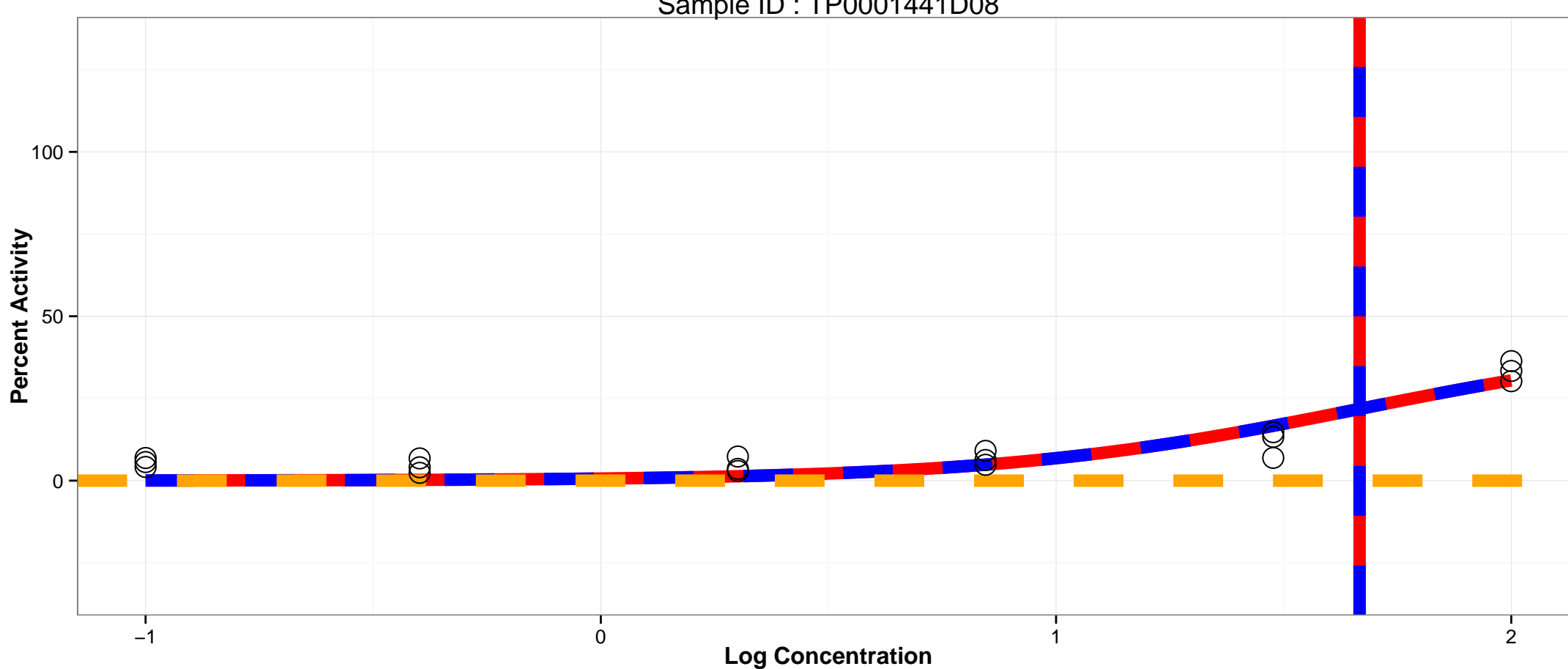
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	49	1.85	2.33	3.67	4.42
sd	91.2	0.901	3.74	2400	6370

	CNST	HILL	GNLS
AIC	149.34	127.88	131.88
PROB	0	0.88	0.12
RMSE	15.65	6.41	6.41

MAX_MEAN : 34.5 MAX_MED : 33.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441D08



HILL MODEL

	tp	ga	gw
val	43.6	1.67	1.1
sd	10	0.204	0.411

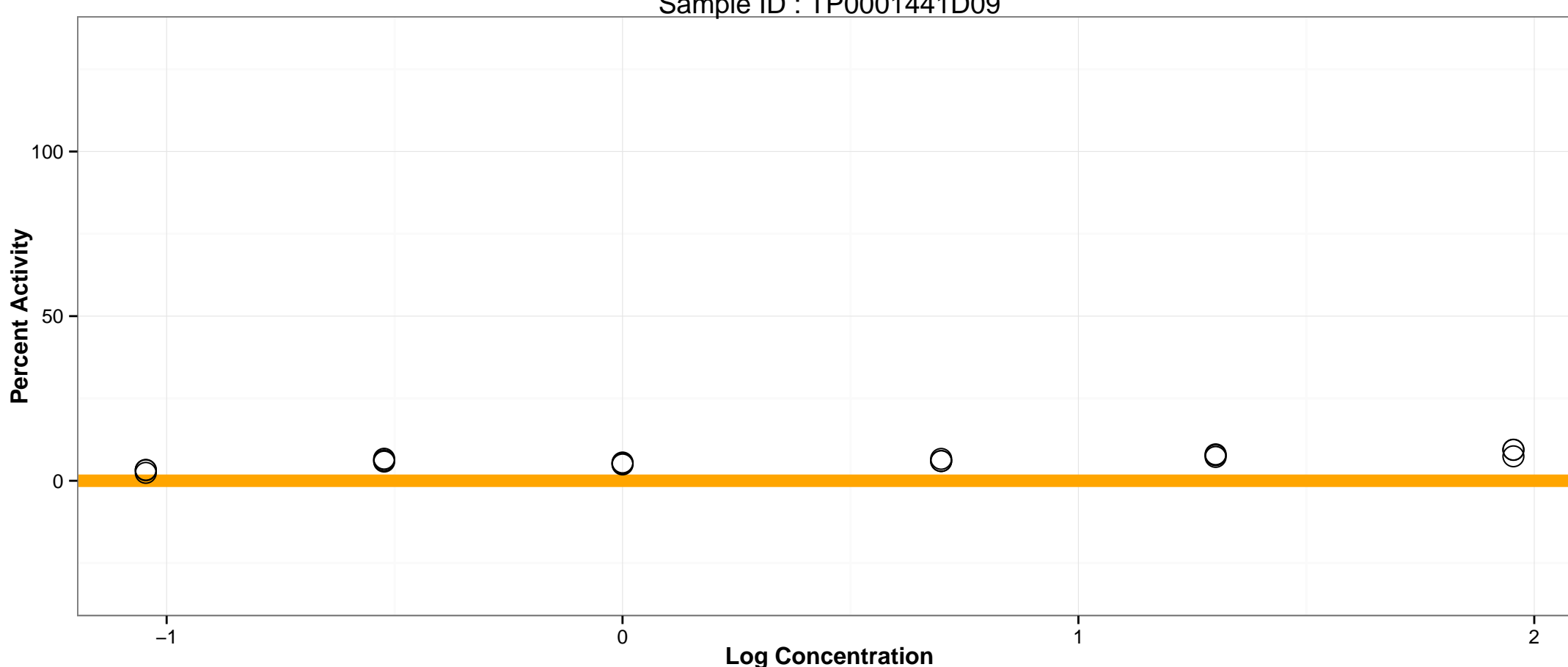
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	43.6	1.67	1.1	3.2	8.76
sd	10	0.204	0.411	7910	57500

	CNST	HILL	GNLS
AIC	149.18	115.69	119.69
PROB	0	0.88	0.12
RMSE	15.24	4.56	4.56

MAX_MEAN : 33.3 MAX_MED : 33.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D09



HILL MODEL

HILL MODEL: Not applicable

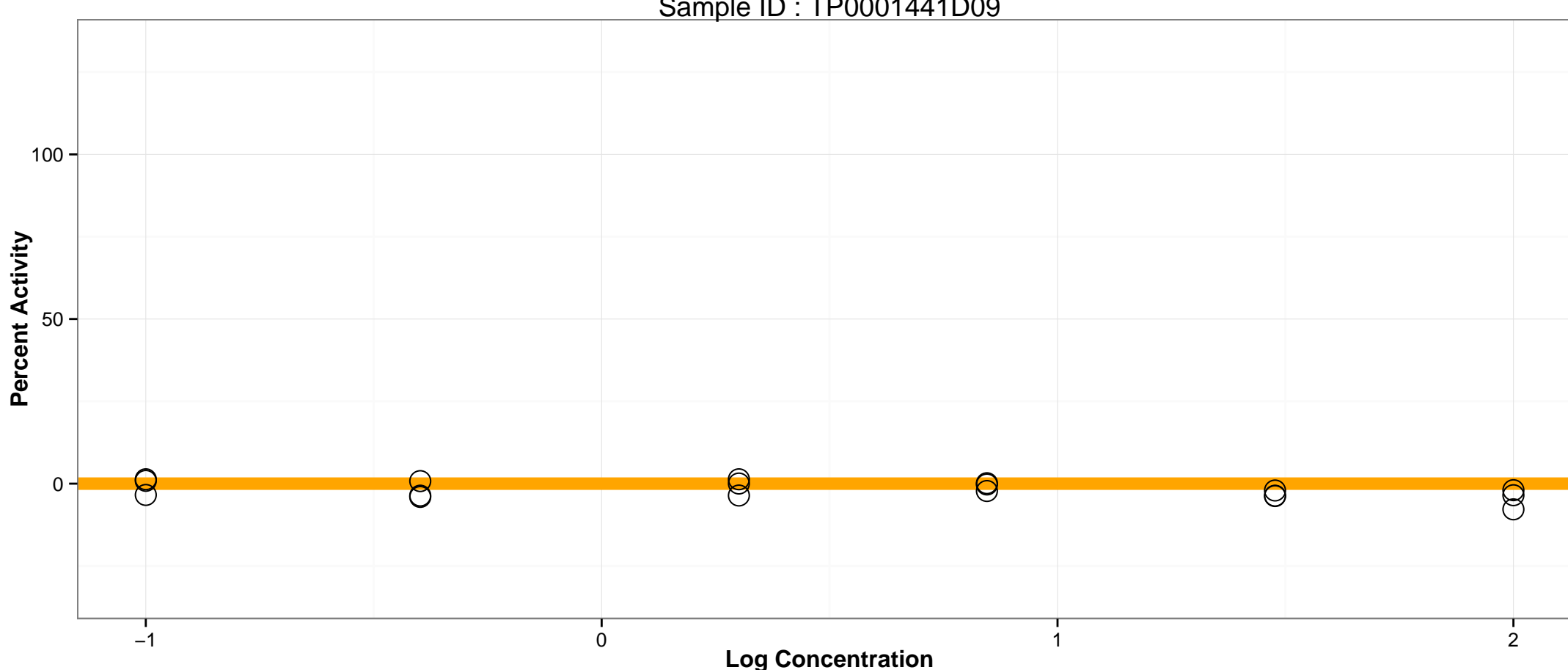
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.08	NA	NA
PROB	1	NA	NA
RMSE	6.47	NA	NA

MAX_MEAN : 8.76 MAX_MED : 9.4 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D09



HILL MODEL

HILL MODEL: Not applicable

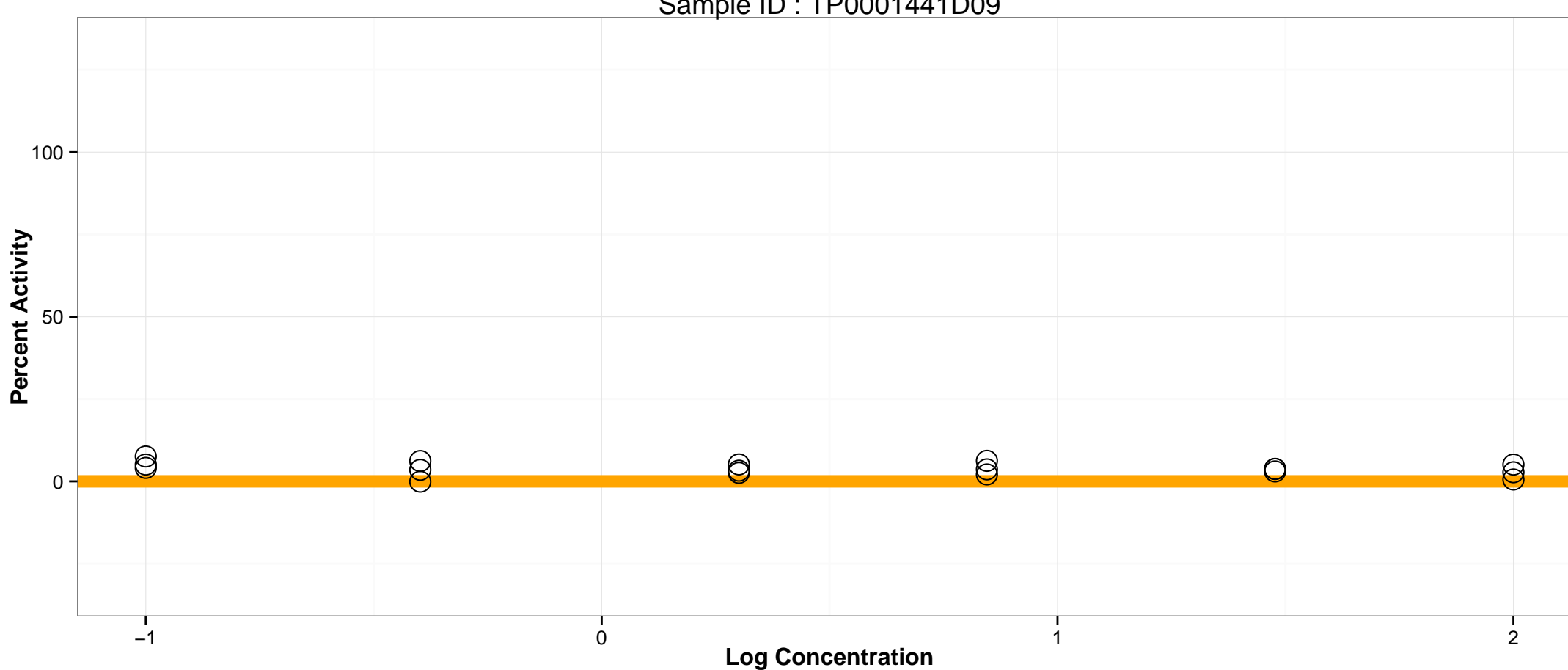
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	94.77	NA	NA
PROB	1	NA	NA
RMSE	3.09	NA	NA

MAX_MEAN : -0.402 MAX_MED : 0.873 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441D09



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

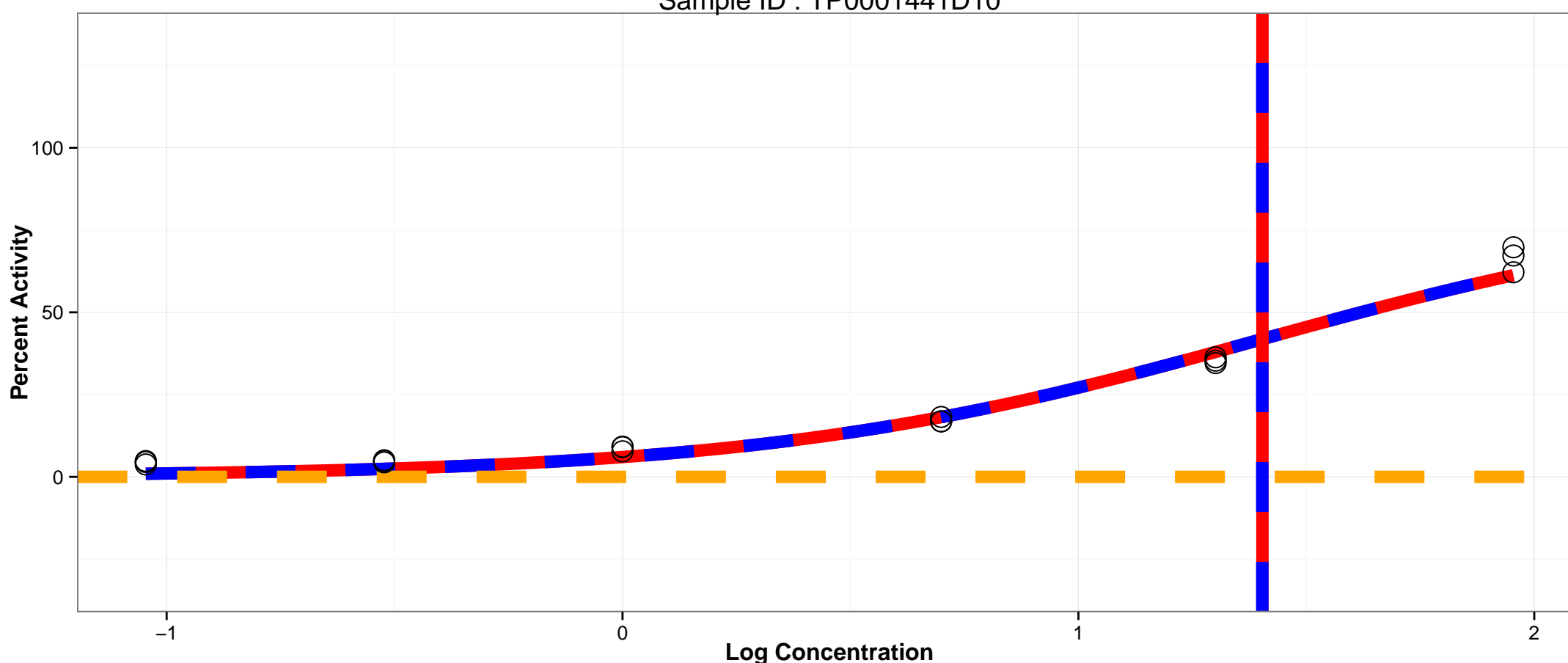
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	108.18	NA	NA
PROB	1	NA	NA
RMSE	4.24	NA	NA

MAX_MEAN : 5.6 MAX_MED : 5.12 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Nonylphenol, branched
CAS : 84852-15-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441D10



HILL MODEL

	tp	ga	gw
val	83.7	1.4	0.792
sd	11	0.164	0.104

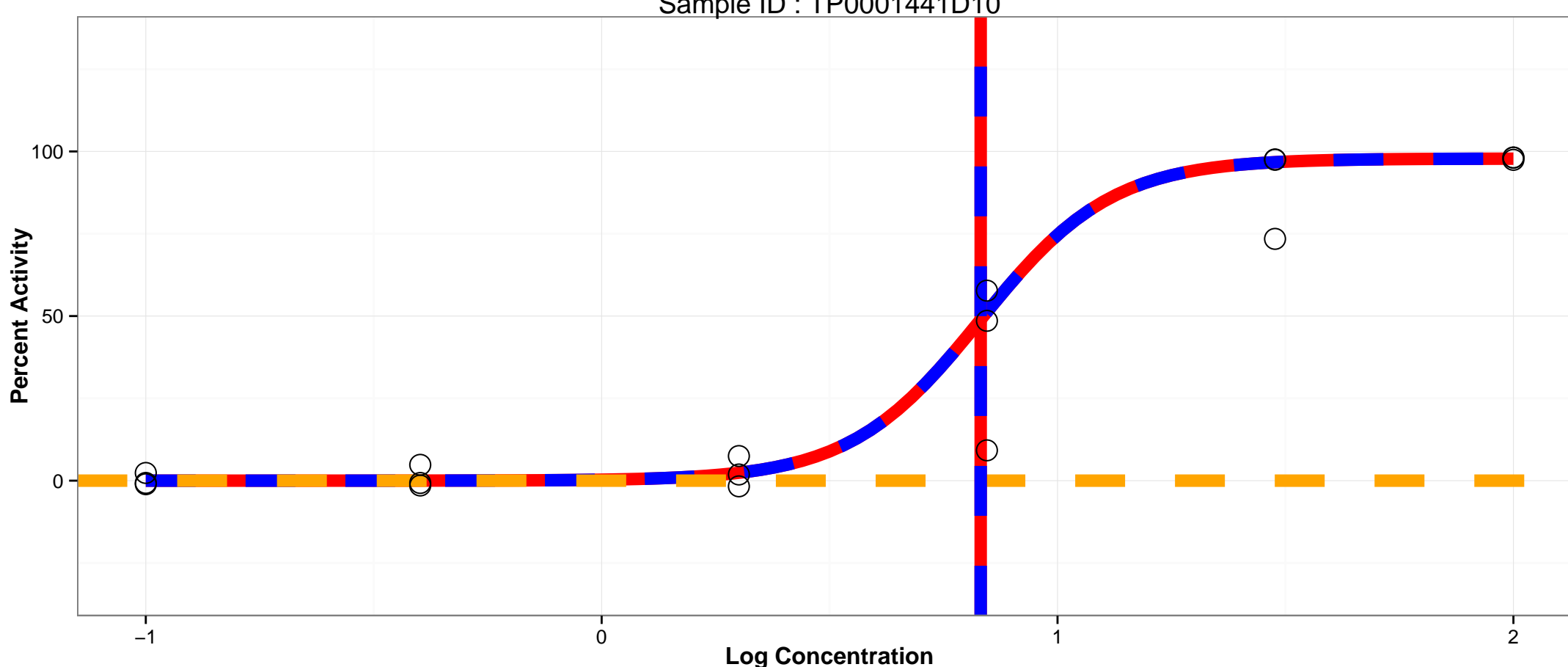
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.7	1.4	0.792	3.34	9.31
sd	11	0.164	0.104	42500	283000

	CNST	HILL	GNLS
AIC	176.86	104.12	108.12
PROB	0	0.88	0.12
RMSE	31.87	3.4	3.4

MAX_MEAN : 66.4 MAX_MED : 67.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441D10



HILL MODEL

	tp	ga	gw
val	97.8	0.831	3.02
sd	1.57	0.023	0.811

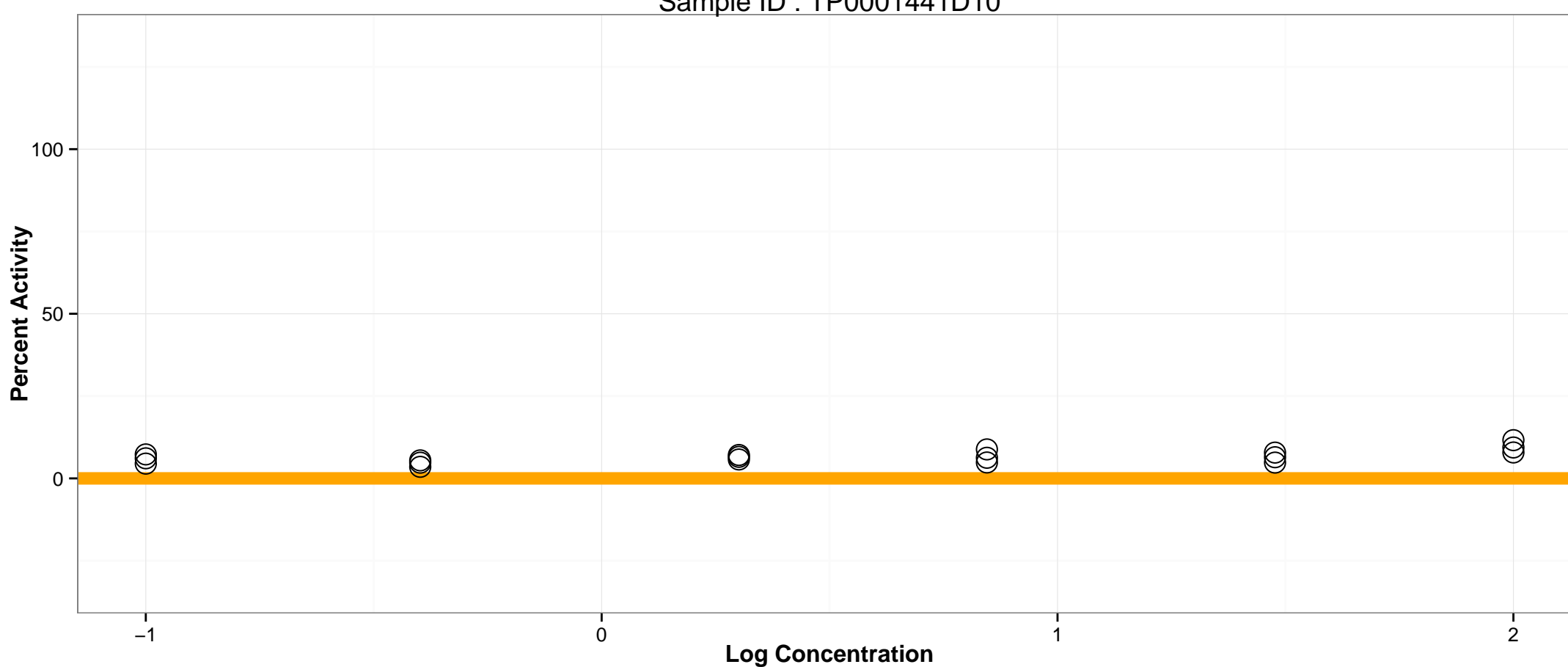
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.8	0.831	3.02	3.32	12.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	199.5	129.38	133.38
PROB	0	0.88	0.12
RMSE	57.28	11.63	11.63

MAX_MEAN : 97.9 MAX_MED : 98.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441D10



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

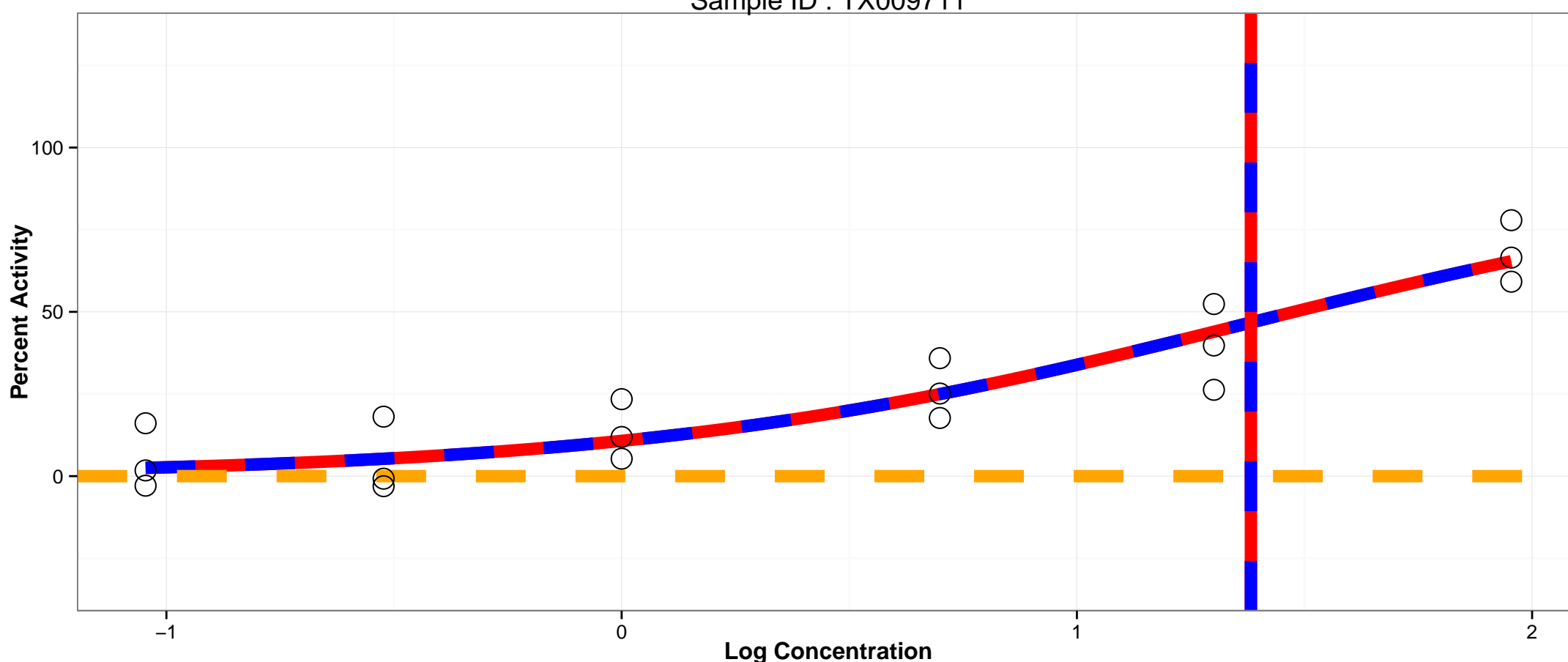
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	126.23	NA	NA
PROB	1	NA	NA
RMSE	6.89	NA	NA

MAX_MEAN : 9.63 MAX_MED : 9.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Nonylphenol, branched
CAS : 84852-15-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009711



HILL MODEL

	tp	ga	gw
val	93.5	1.38	0.642
sd	30.5	0.518	0.186

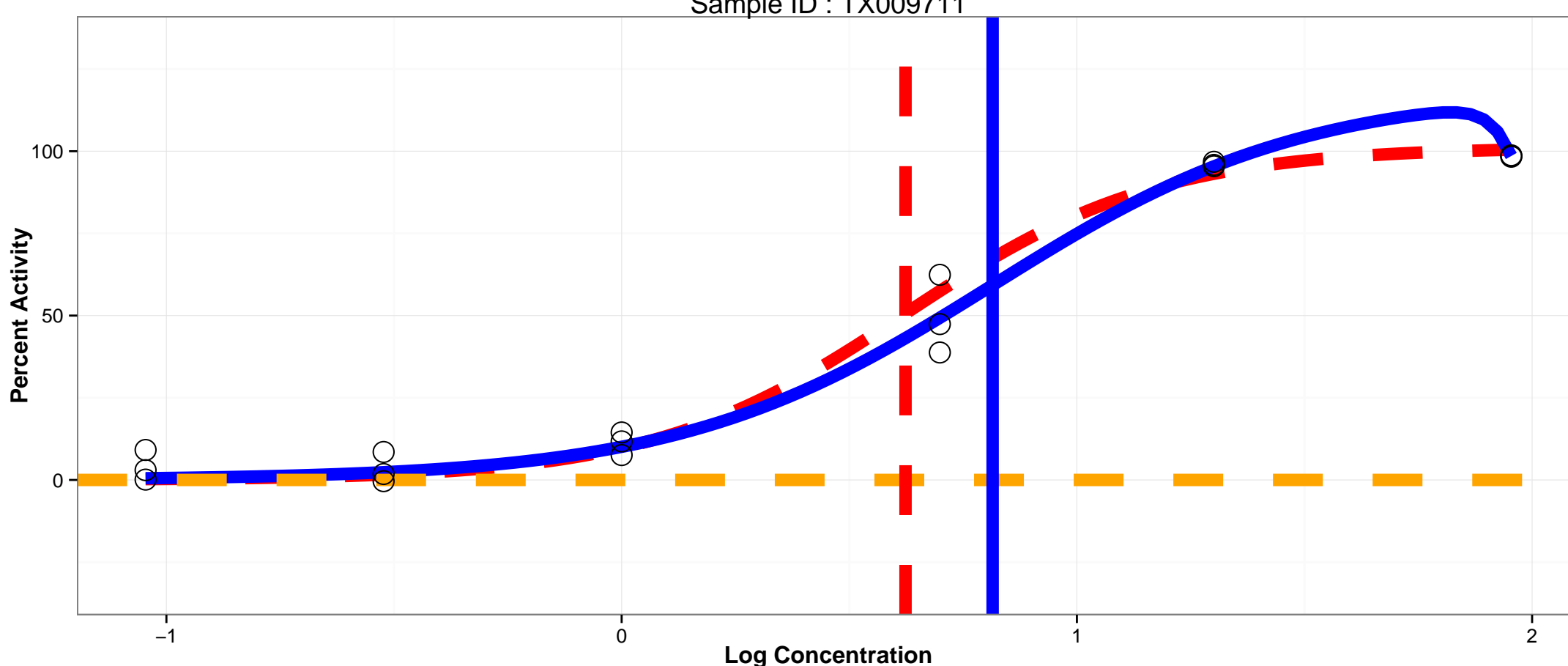
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	93.5	1.38	0.642	3.83	4.49
sd	30.4	0.517	0.186	2310	5530

	CNST	HILL	GNLS
AIC	182.1	140.31	144.31
PROB	0	0.88	0.12
RMSE	35.42	8.96	8.96

MAX_MEAN : 67.9 MAX_MED : 66.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009711



HILL MODEL

	tp	ga	gw
val	101	0.624	1.56
sd	2.51	0.0747	0.176

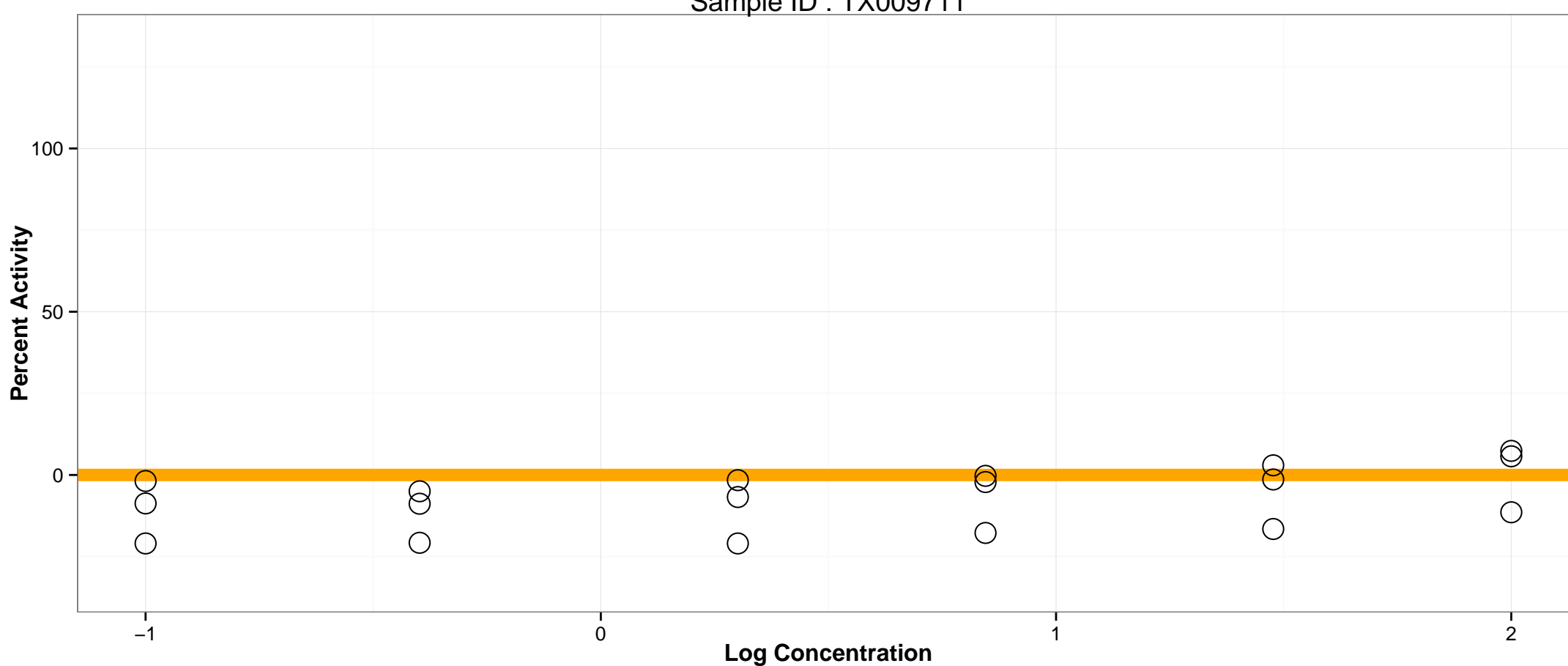
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	119	0.815	1.27	2.03	10.7
sd	10.5	0.096	0.158	0.00708	3.06

	CNST	HILL	GNLS
AIC	201.77	121.4	117.67
PROB	0	0.13	0.87
RMSE	60.1	6.15	4.96

MAX_MEAN : 98.5 MAX_MED : 98.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009711



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

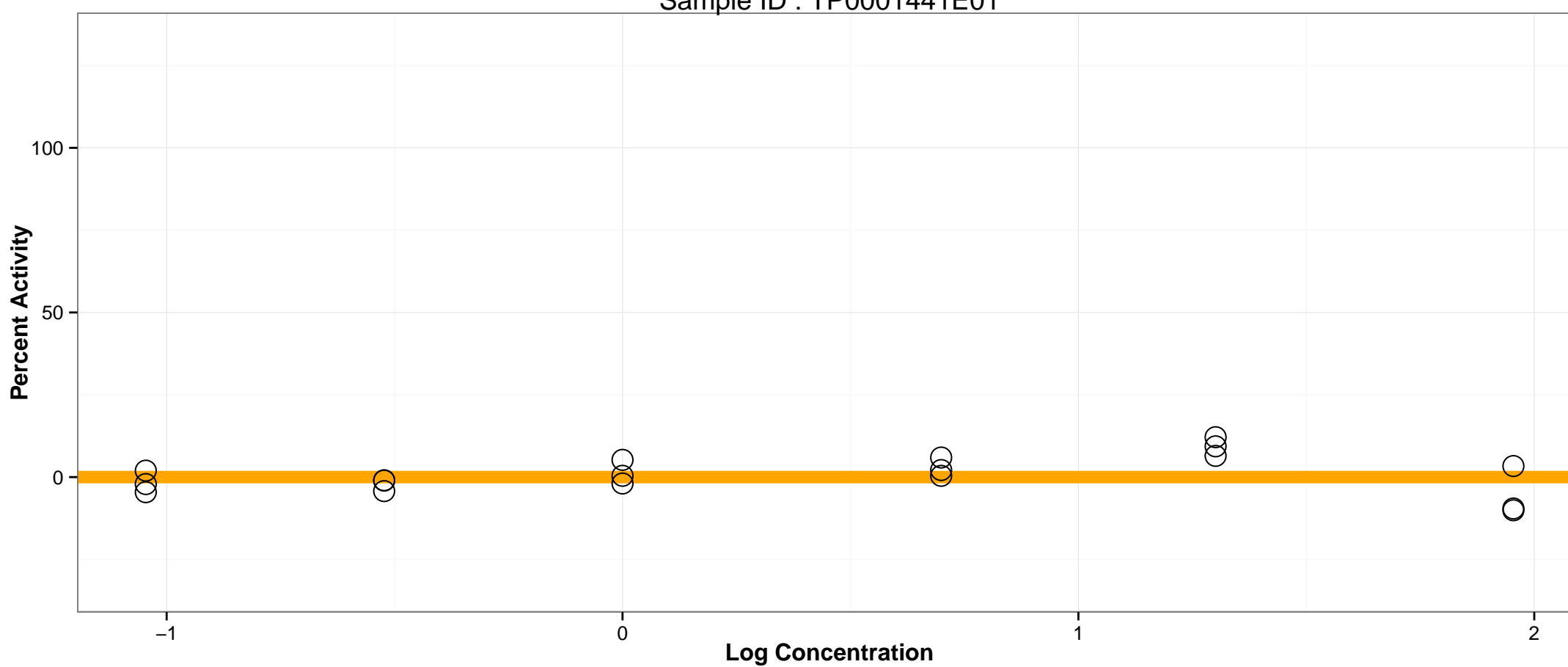
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	142.02	NA	NA
PROB	1	NA	NA
RMSE	11.45	NA	NA

MAX_MEAN : 0.573 MAX_MED : 5.73 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Chlorobenzotrichloride
CAS : 5216-25-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E01



HILL MODEL

HILL MODEL: Not applicable

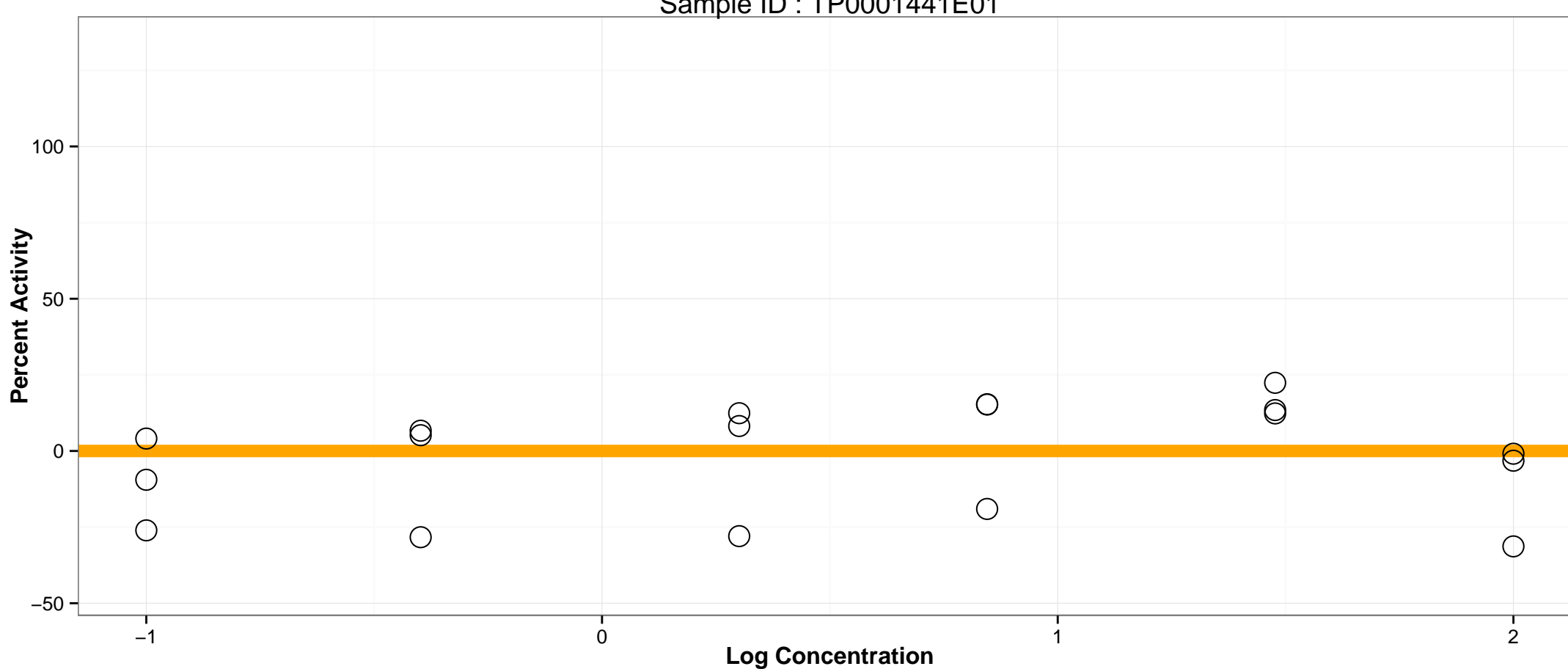
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	117.33	NA	NA
PROB	1	NA	NA
RMSE	5.78	NA	NA

MAX_MEAN : 9.31 MAX_MED : 9.35 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E01



HILL MODEL

HILL MODEL: Not applicable

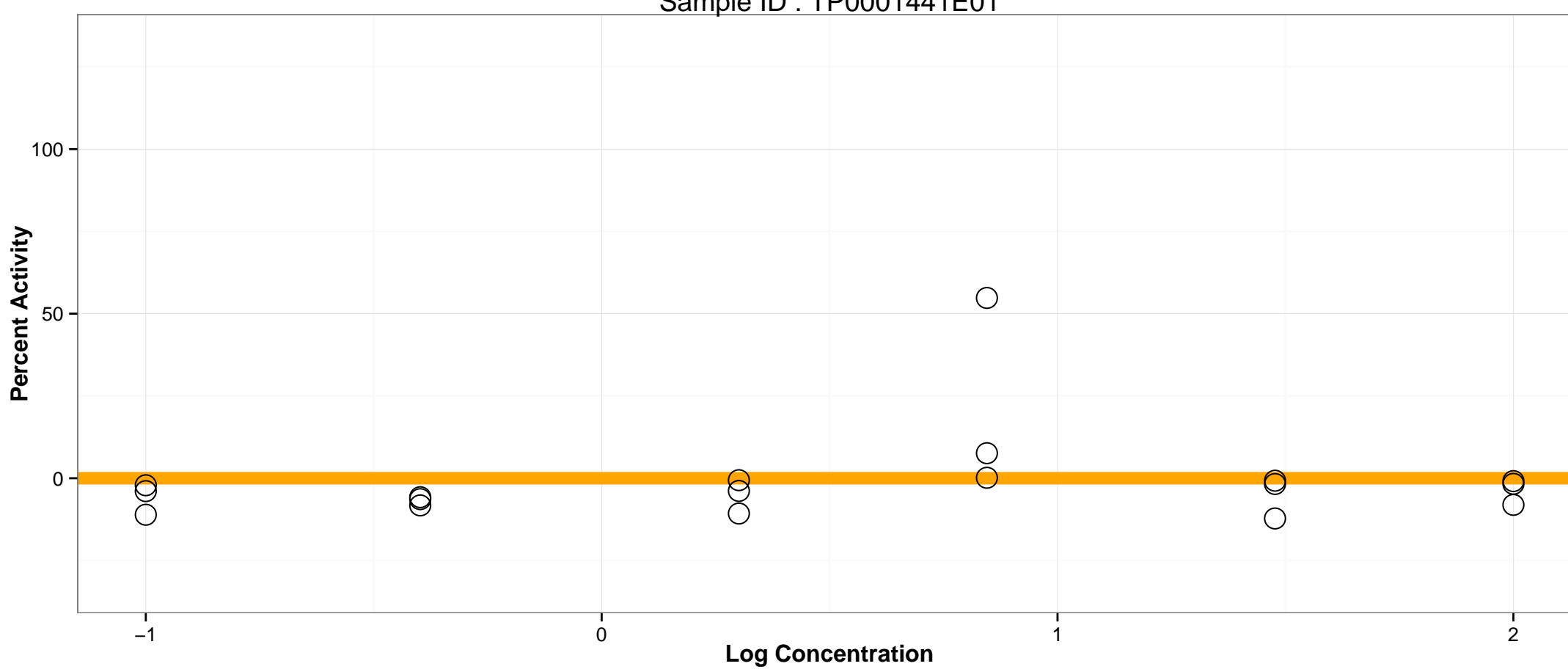
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	157.68	NA	NA
PROB	1	NA	NA
RMSE	17.19	NA	NA

MAX_MEAN : 16.1 MAX_MED : 15.3 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441E01



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

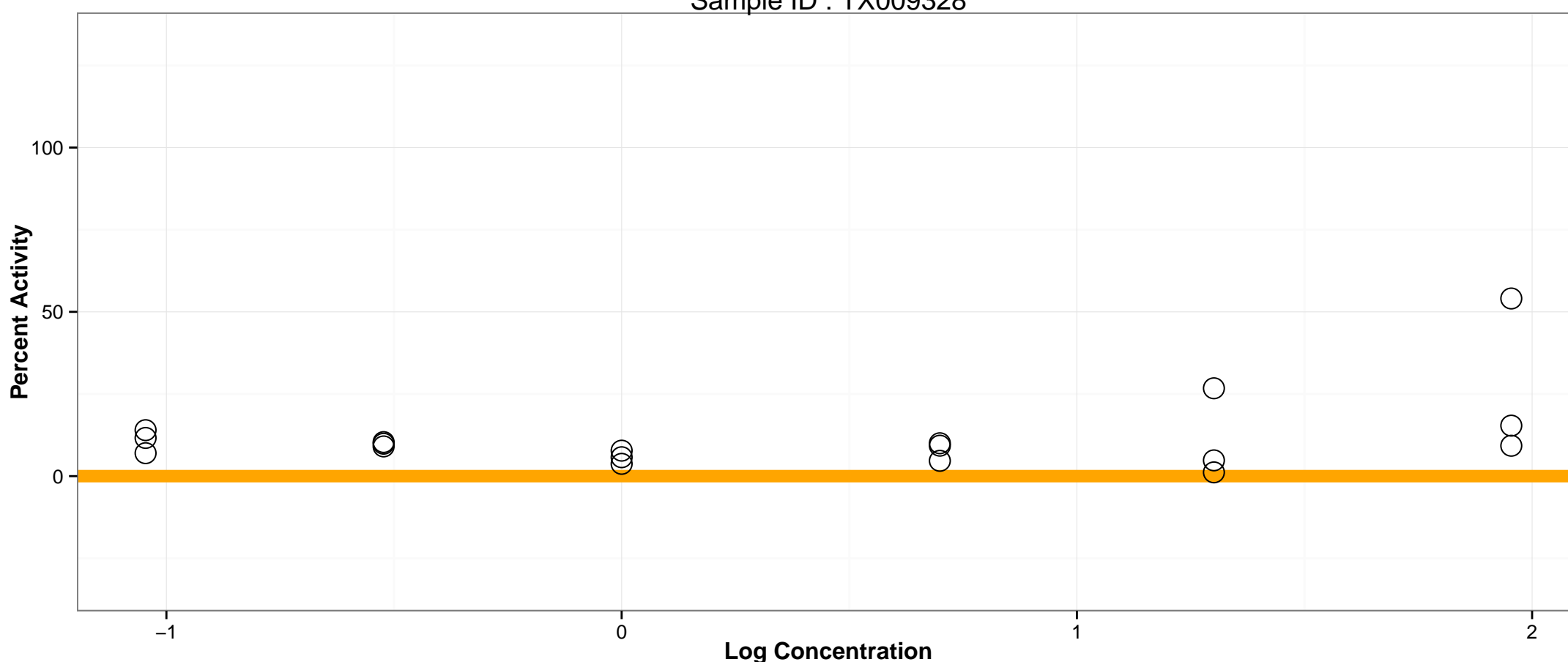
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.79	NA	NA
PROB	1	NA	NA
RMSE	14.33	NA	NA

MAX_MEAN : 20.9 MAX_MED : 7.62 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Chlorobenzotrichloride
CAS : 5216-25-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009328



HILL MODEL

HILL MODEL: Not applicable

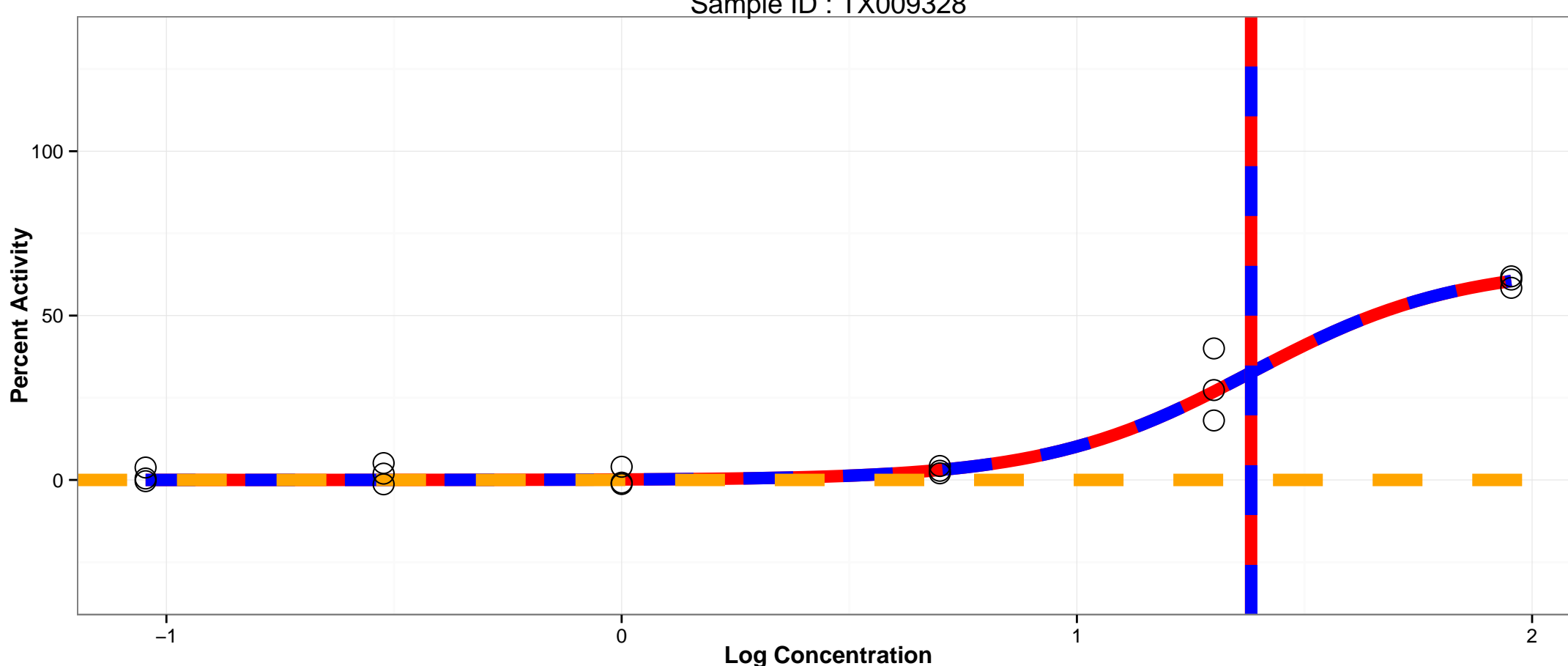
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	150.14	NA	NA
PROB	1	NA	NA
RMSE	16.62	NA	NA

MAX_MEAN : 26.2 MAX_MED : 15.4 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009328



HILL MODEL

	tp	ga	gw
val	65.4	1.38	1.92
sd	3.99	0.0631	0.376

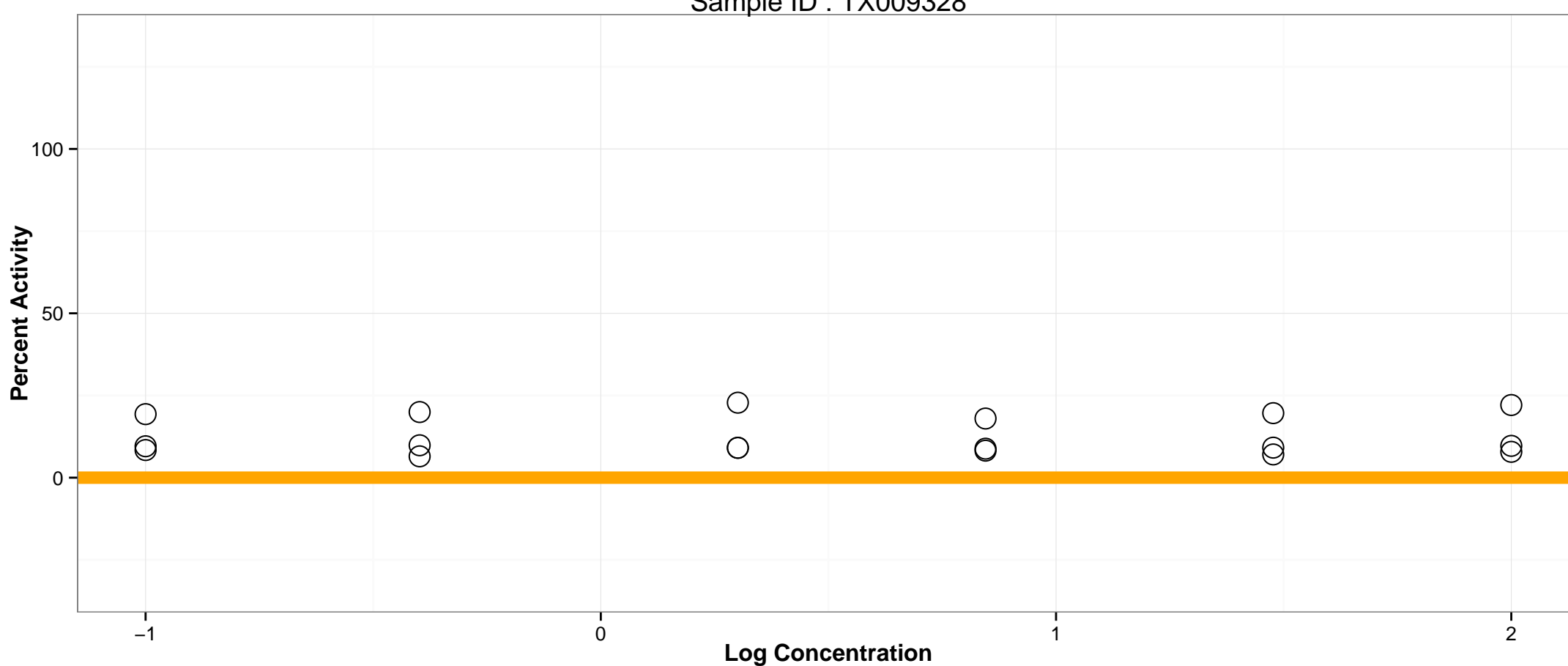
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	65.4	1.38	1.92	2.18	13.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	169.18	105.25	109.25
PROB	0	0.88	0.12
RMSE	27.63	4.24	4.24

MAX_MEAN : 60.5 MAX_MED : 61 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009328



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

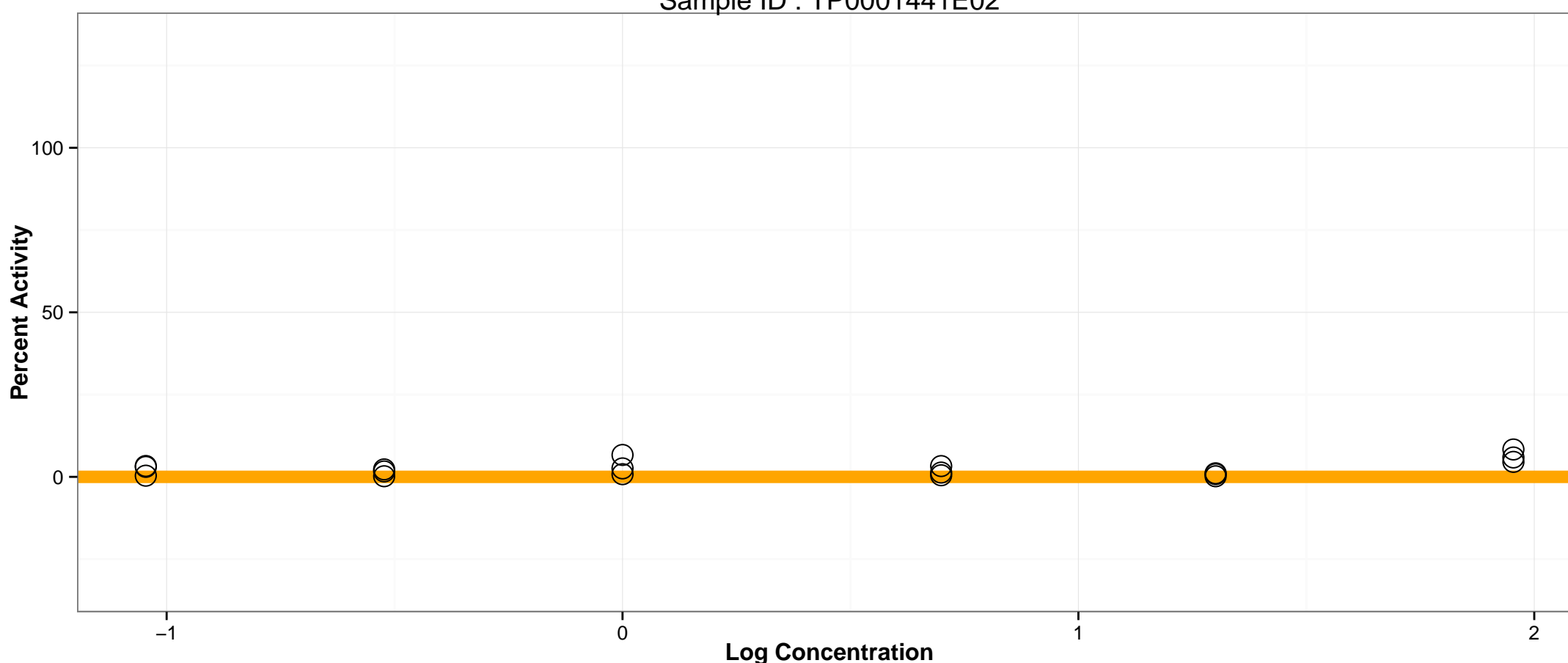
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	150.25	NA	NA
PROB	1	NA	NA
RMSE	13.73	NA	NA

MAX_MEAN : 13.7 MAX_MED : 9.86 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium dichloroisocyanurate
CAS : 2893-78-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E02



HILL MODEL

HILL MODEL: Not applicable

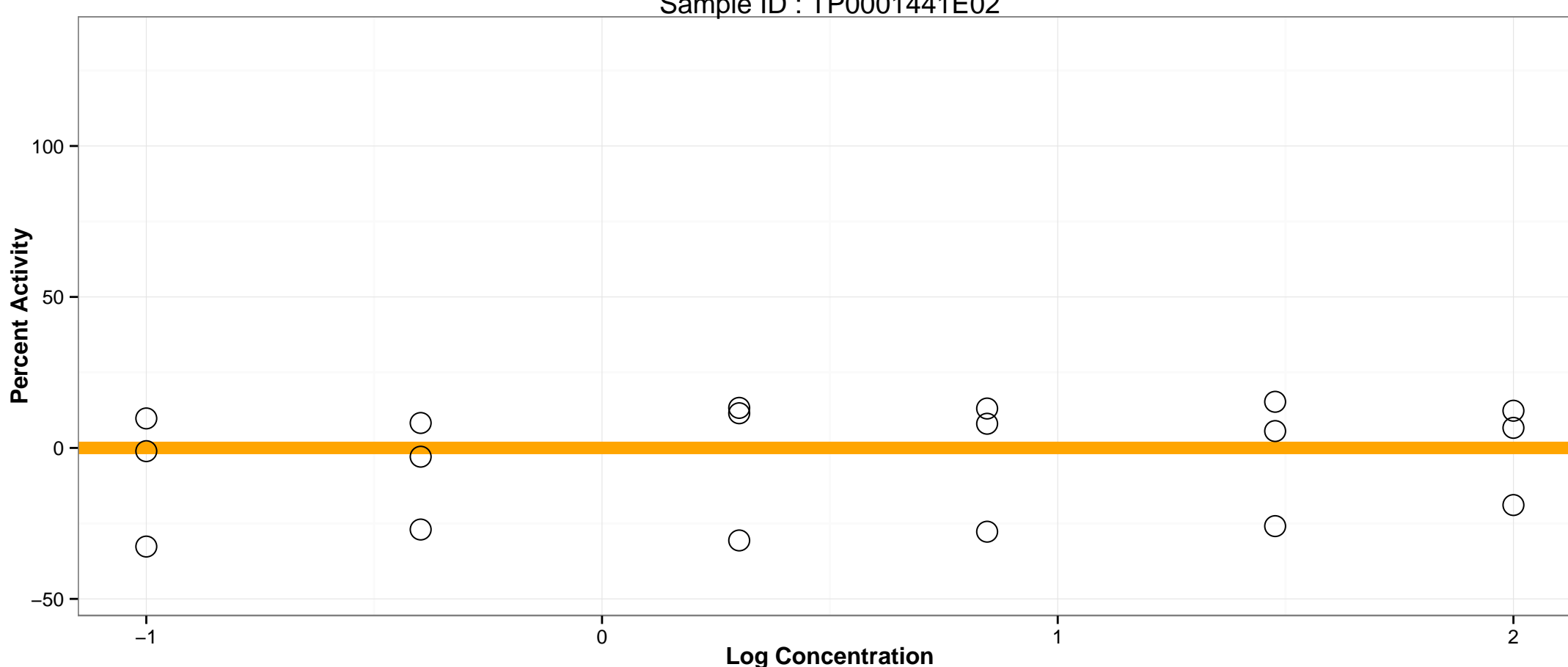
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	98.05	NA	NA
PROB	1	NA	NA
RMSE	3.49	NA	NA

MAX_MEAN : 6.26 MAX_MED : 5.9 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E02



HILL MODEL

HILL MODEL: Not applicable

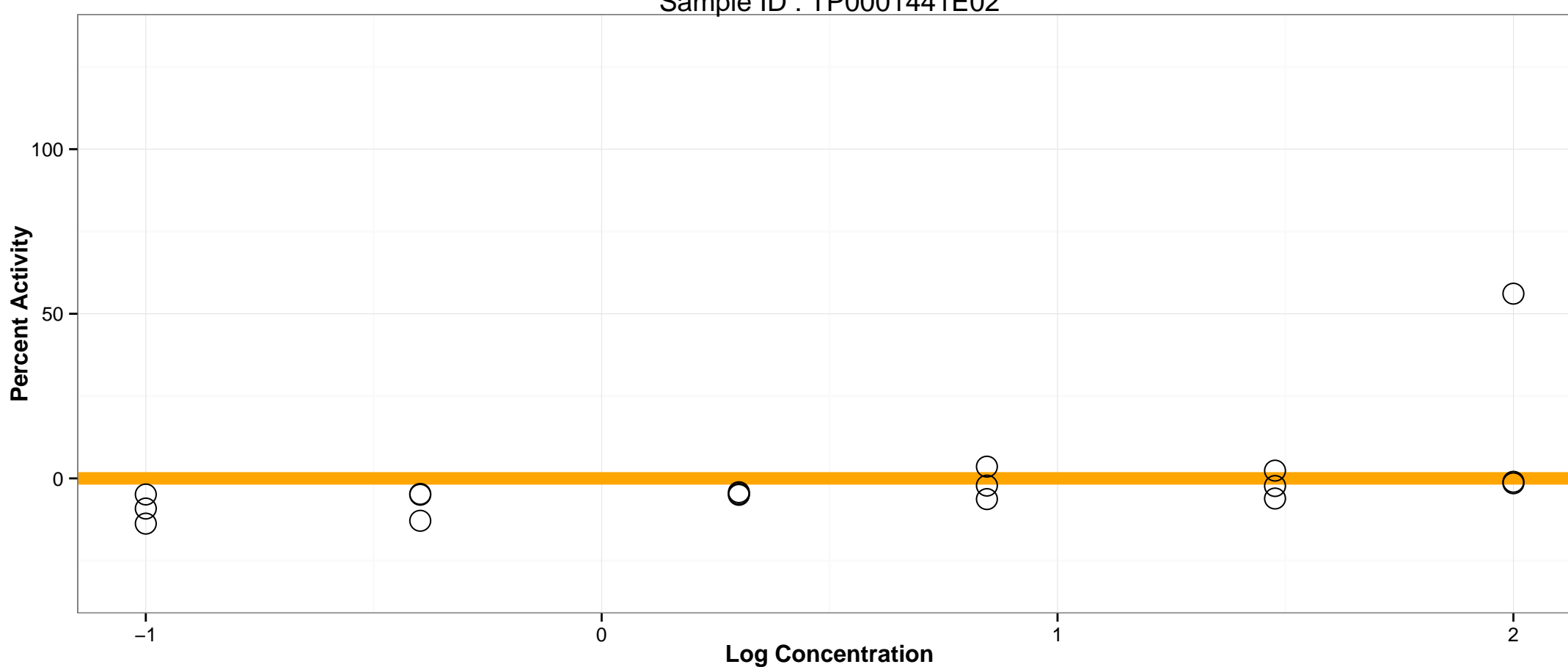
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	158.81	NA	NA
PROB	1	NA	NA
RMSE	17.81	NA	NA

MAX_MEAN : 0.0295 MAX_MED : 11.5 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441E02



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

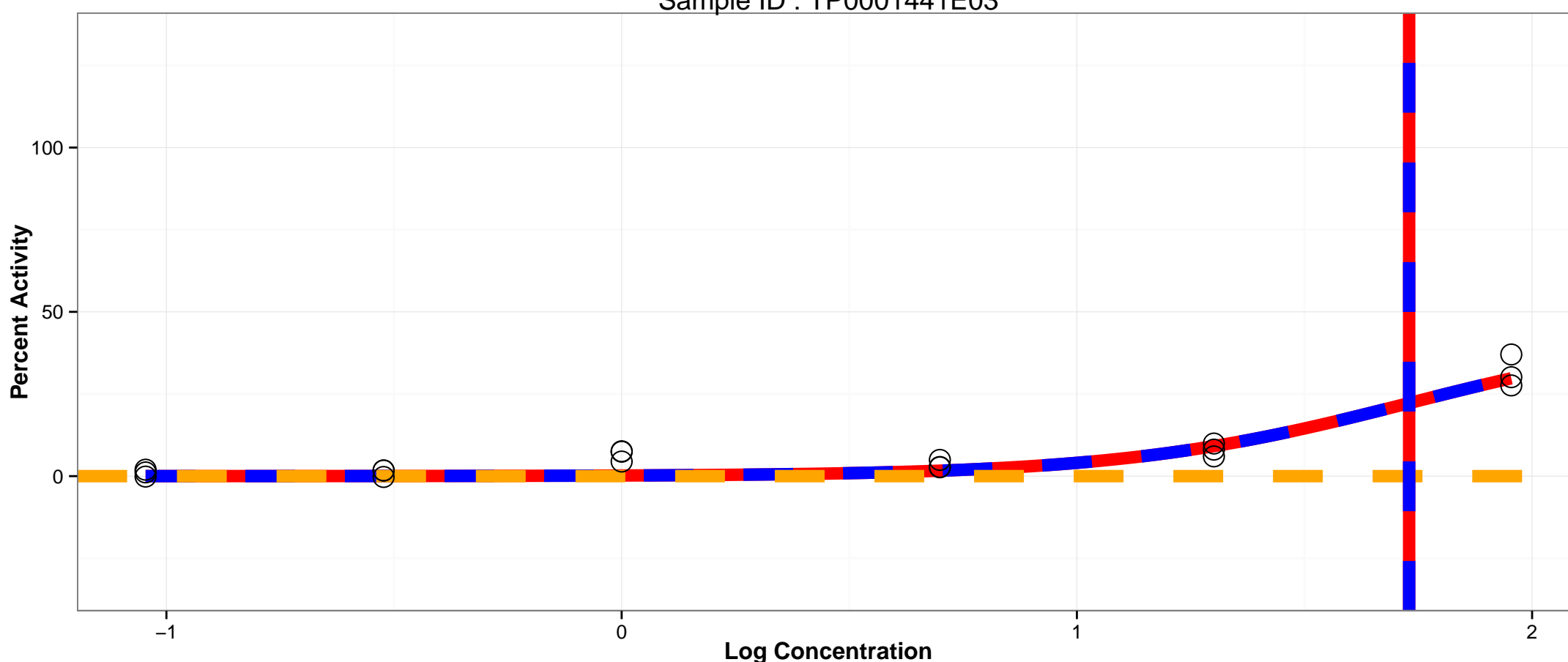
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.46	NA	NA
PROB	1	NA	NA
RMSE	14.59	NA	NA

MAX_MEAN : 17.9 MAX_MED : -1.03 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Cymoxanil
CAS : 57966-95-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E03



HILL MODEL

	tp	ga	gw
val	44.4	1.73	1.37
sd	16.2	0.277	0.508

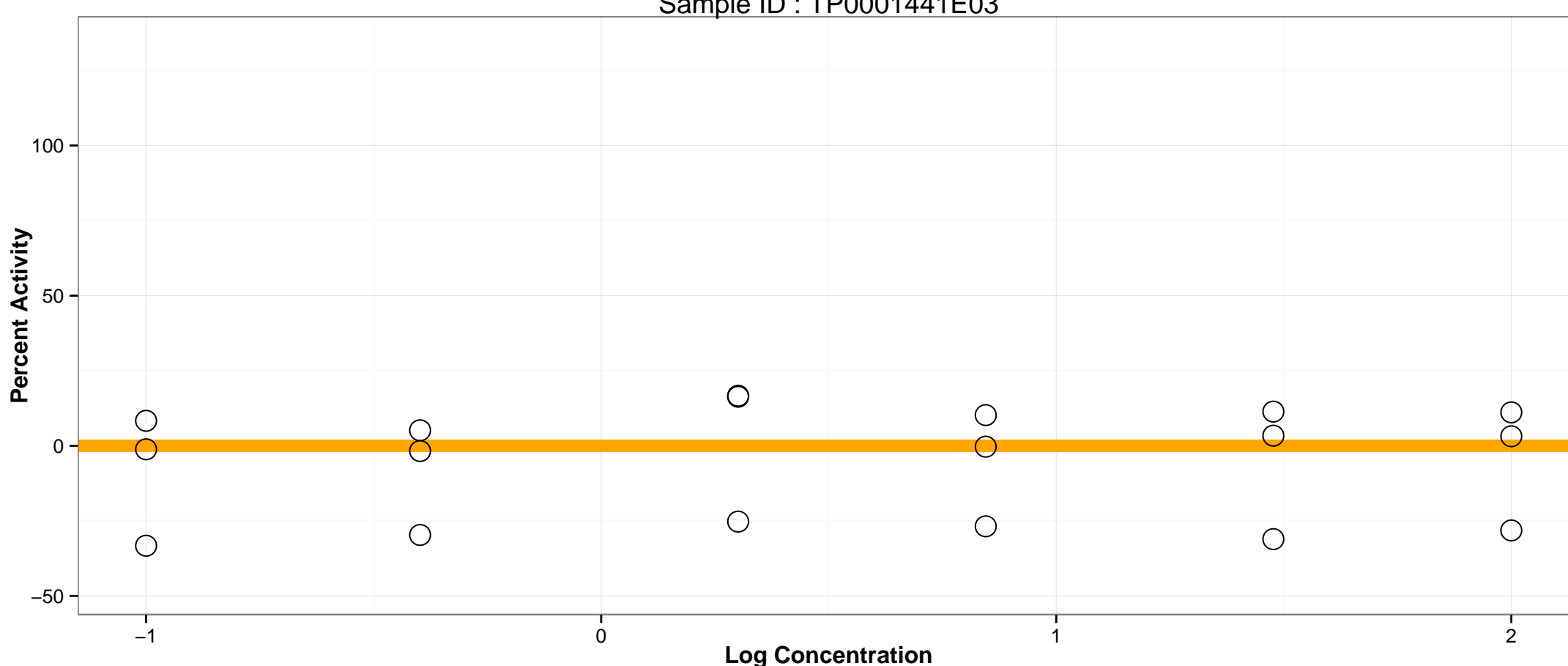
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	44.4	1.73	1.37	2.45	17.6
sd	16.2	0.277	0.508	375	13200

	CNST	HILL	GNLS
AIC	142.65	103.33	107.33
PROB	0	0.88	0.12
RMSE	13.8	3.48	3.48

MAX_MEAN : 31.6 MAX_MED : 30.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E03



HILL MODEL

HILL MODEL: Not applicable

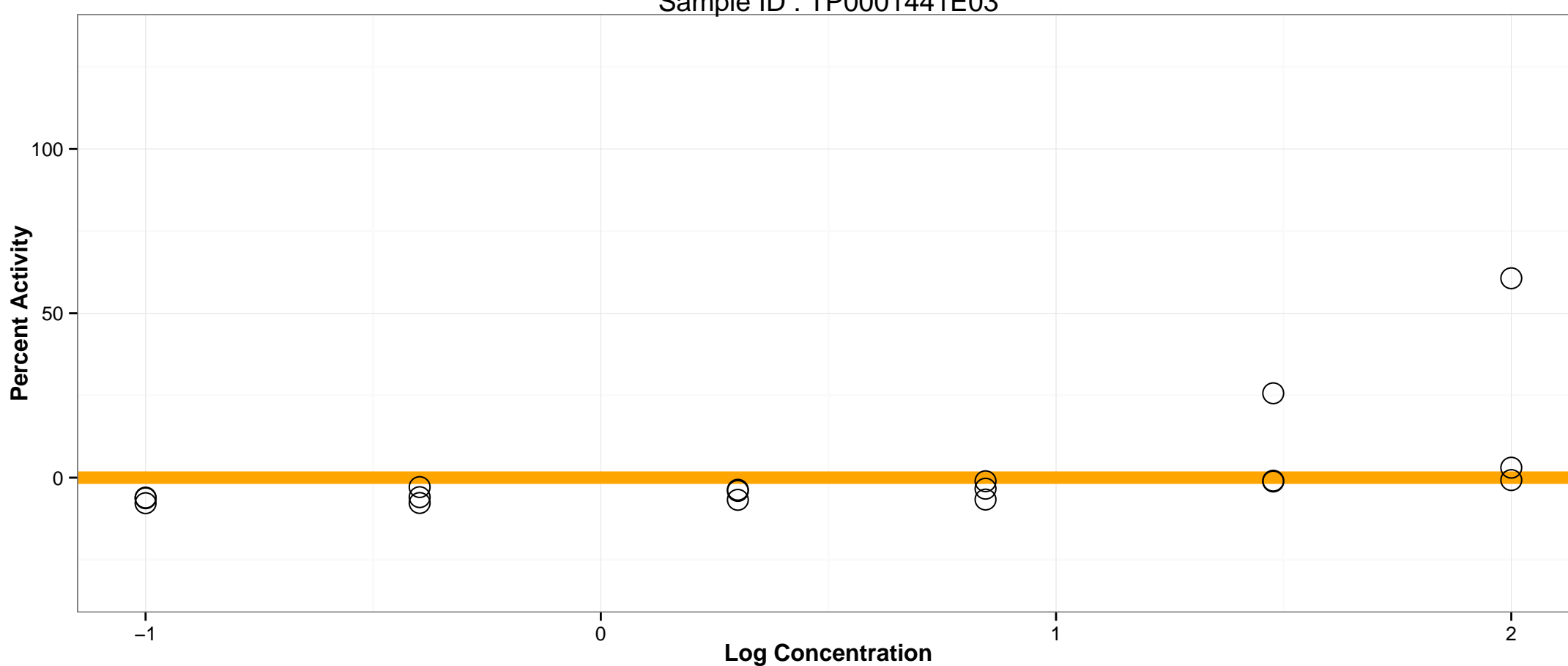
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	159.76	NA	NA
PROB	1	NA	NA
RMSE	18.45	NA	NA

MAX_MEAN : 2.6 MAX_MED : 16.4 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441E03



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

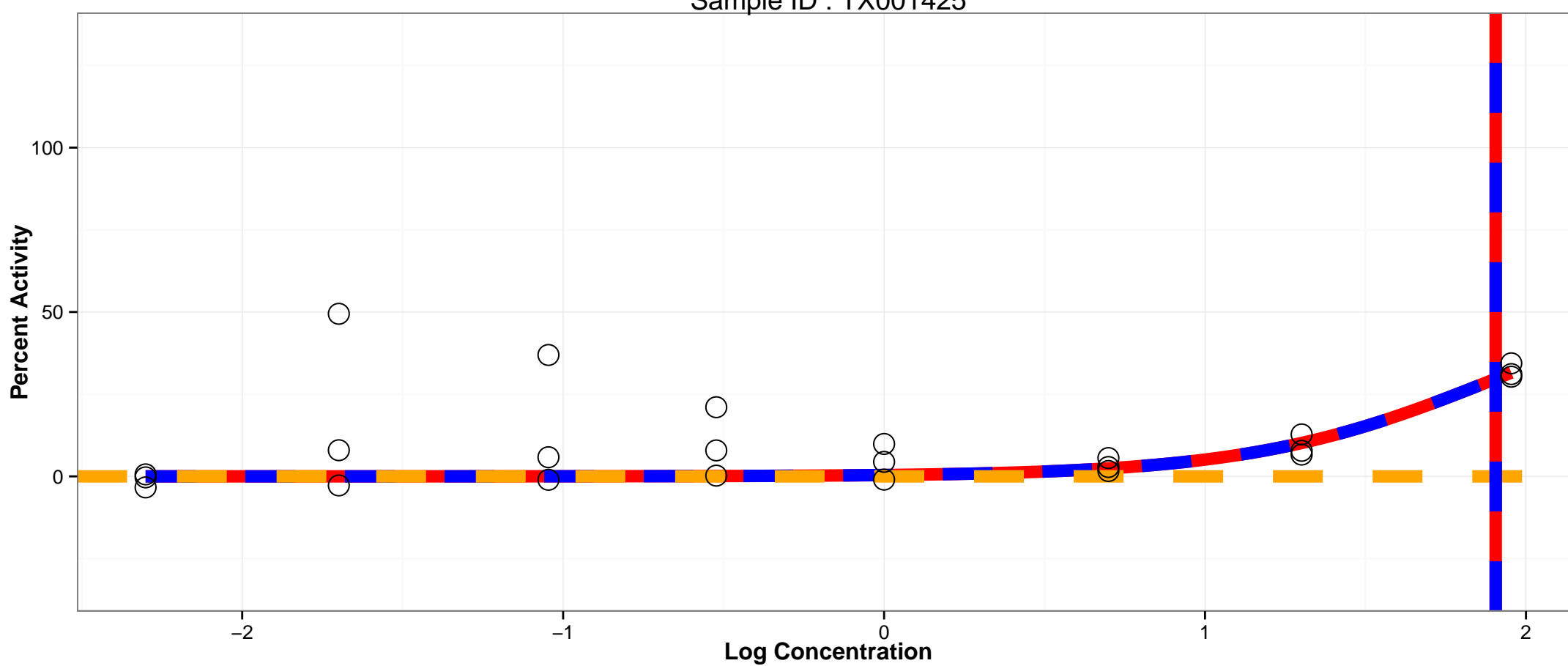
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.38	NA	NA
PROB	1	NA	NA
RMSE	16.2	NA	NA

MAX_MEAN : 21 MAX_MED : 3.05 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Cymoxanil
CAS : 57966-95-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001425



HILL MODEL

	tp	ga	gw
val	59.4	1.91	1.13
sd	50.4	0.672	0.604

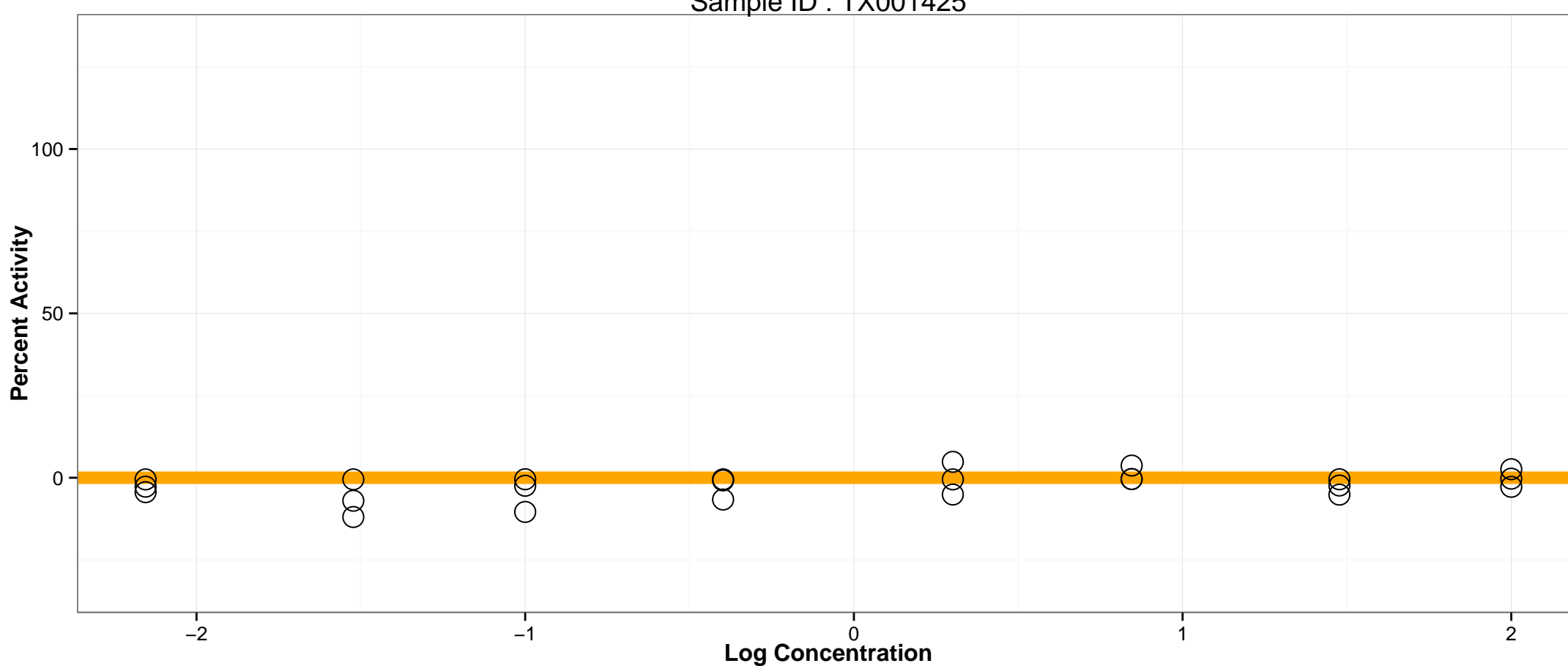
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	59.4	1.91	1.13	2.35	16.1
sd	50.3	0.671	0.603	84.4	3370

	CNST	HILL	GNLS
AIC	205.79	183.79	187.79
PROB	0	0.88	0.12
RMSE	18.18	13.81	13.81

MAX_MEAN : 32 MAX_MED : 31.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001425



HILL MODEL

HILL MODEL: Not applicable

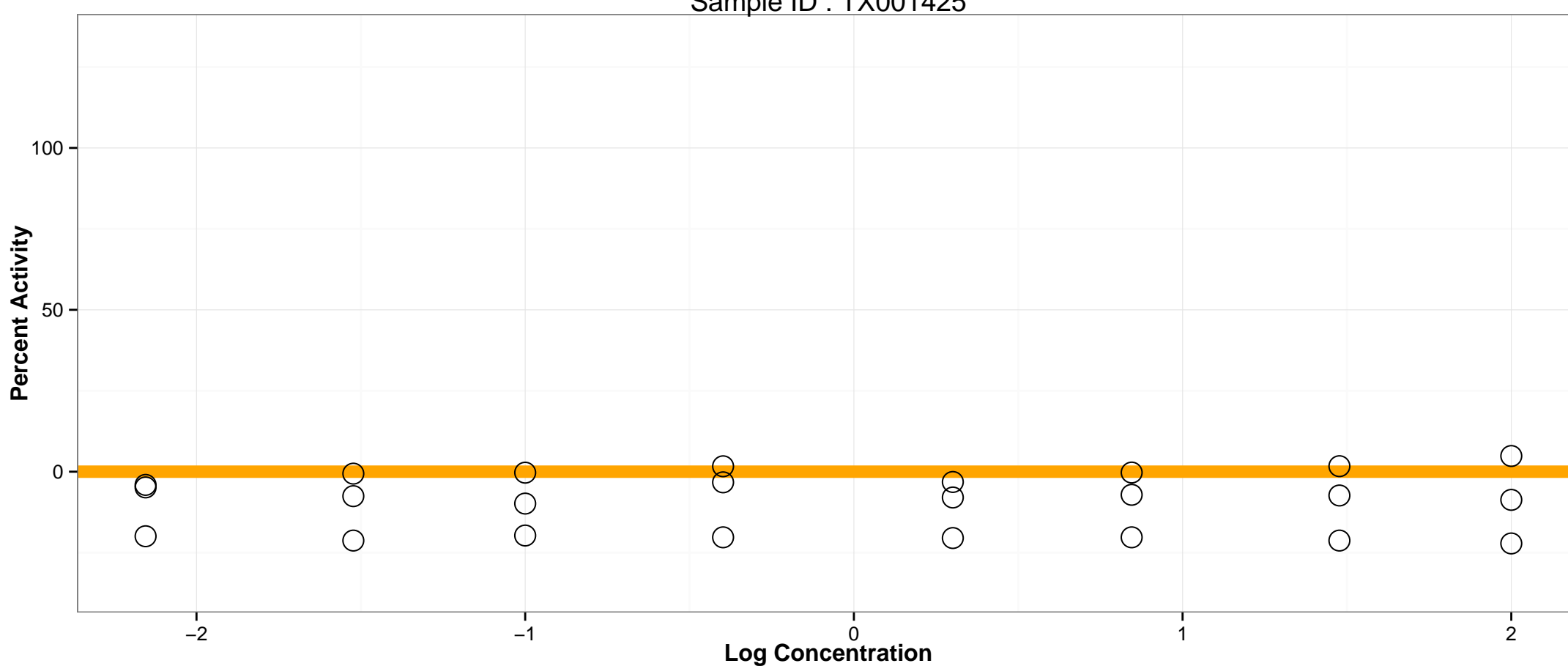
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	140.94	NA	NA
PROB	1	NA	NA
RMSE	4.5	NA	NA

MAX_MEAN : 0.979 MAX_MED : -0.267 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001425



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

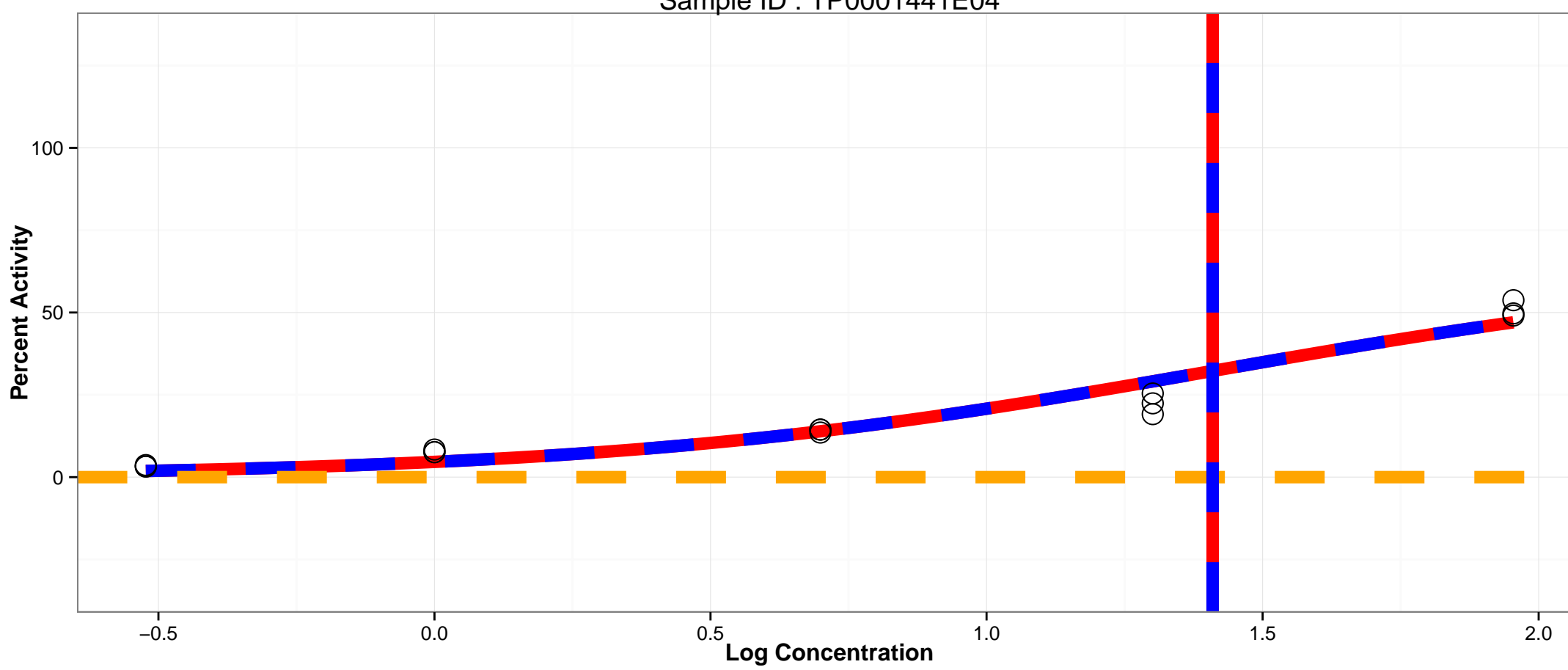
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	194.21	NA	NA
PROB	1	NA	NA
RMSE	12.76	NA	NA

MAX_MEAN : -7.28 MAX_MED : -3.28 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Phenol red
CAS : 143-74-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E04



HILL MODEL

	tp	ga	gw
val	64.5	1.41	0.789
sd	10.6	0.202	0.122

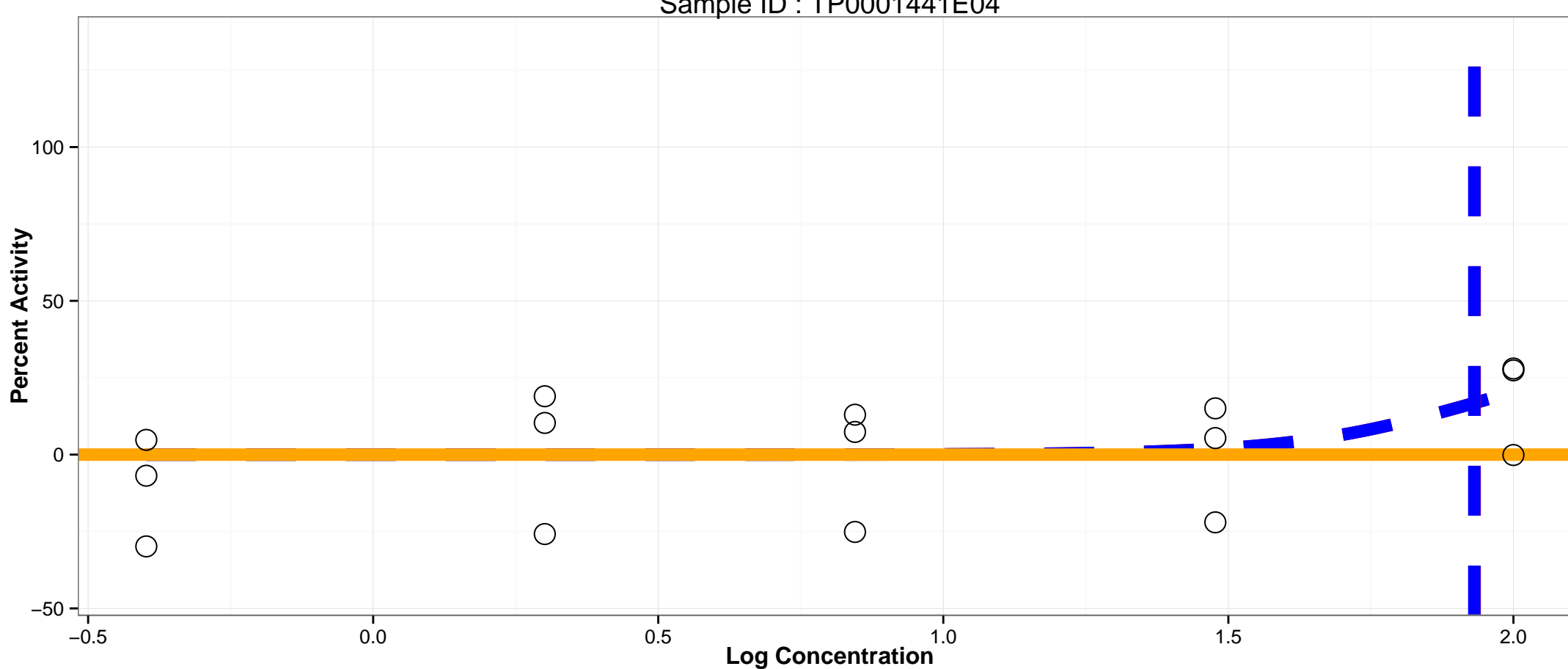
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	64.5	1.41	0.789	2.78	16.1
sd	10.6	0.202	0.122	19900	374000

	CNST	HILL	GNLS
AIC	142.26	92.94	96.94
PROB	0	0.88	0.12
RMSE	25.96	4.11	4.11

MAX_MEAN : 50.9 MAX_MED : 49.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E04



HILL MODEL

	tp	ga	gw
val	33.6	1.93	2.68
sd	735	8.2	29.1

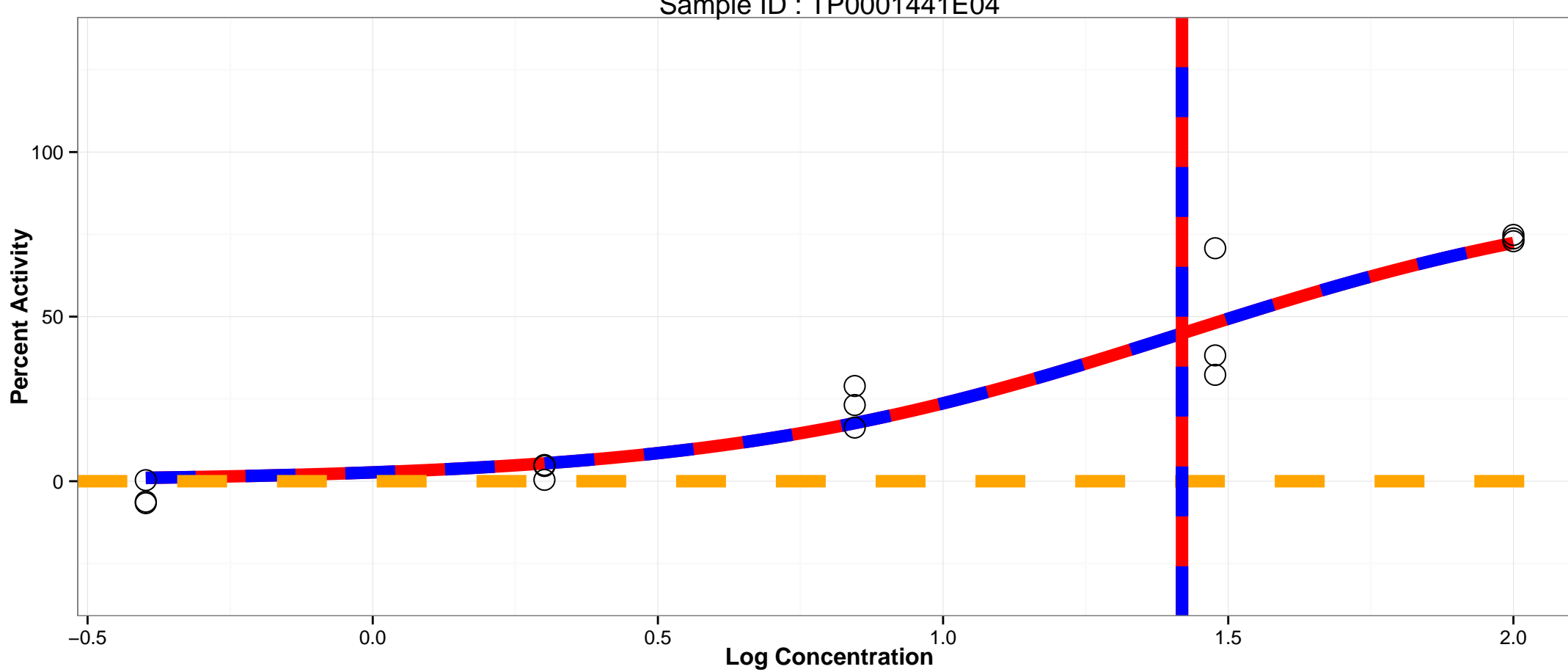
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	33.6	1.93	2.69	2.25	17.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	134.6	137.21	141.21
PROB	0.76	0.21	0.03
RMSE	18.66	16.8	16.79

MAX_MEAN : 18.4 MAX_MED : 27.4 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 10 ACTP : 0.236
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441E04



HILL MODEL

	tp	ga	gw
val	89.8	1.42	1.07
sd	21.6	0.346	0.283

GAIN-LOSS MODEL

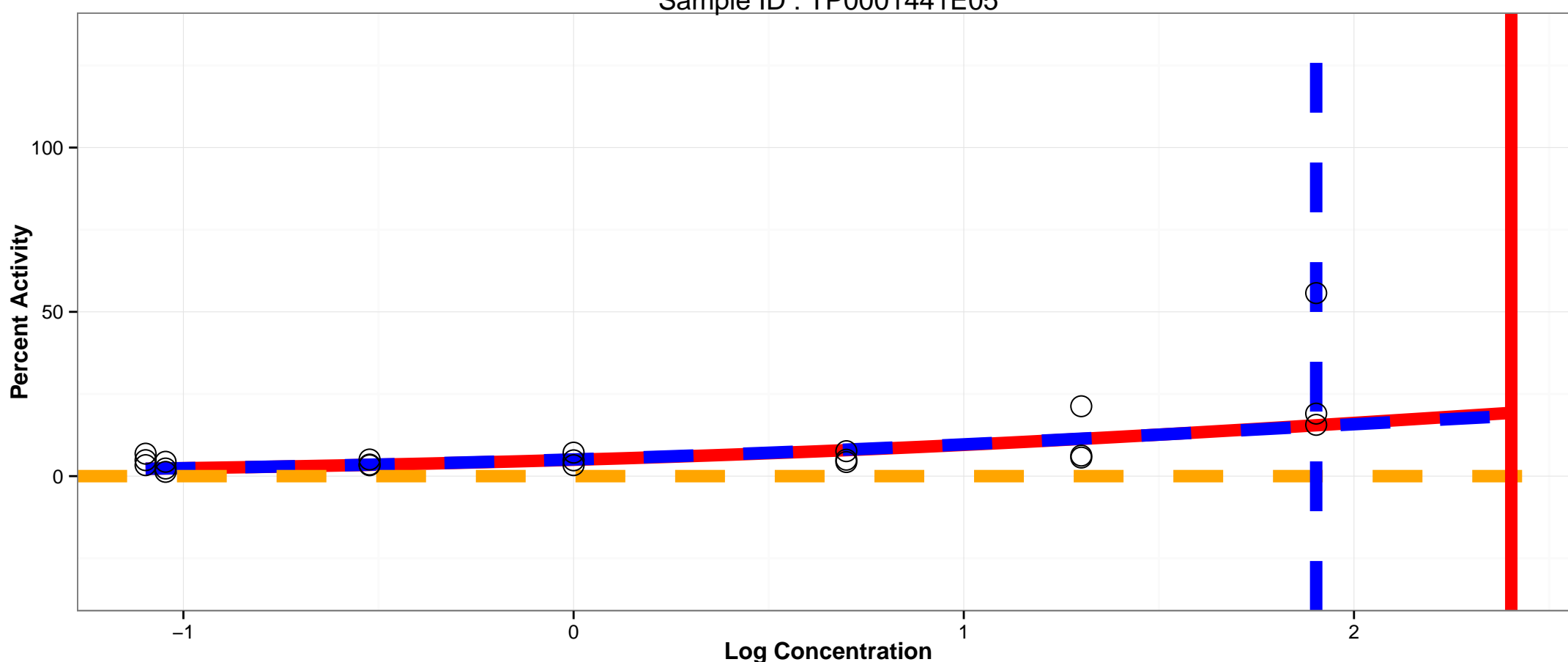
	tp	ga	gw	la	lw
val	89.8	1.42	1.07	2.75	13.6
sd	21.7	0.347	0.284	3170	57000

	CNST	HILL	GNLS
AIC	156.75	114.87	118.87
PROB	0	0.88	0.12
RMSE	41.35	8.82	8.82

MAX_MEAN : 73.8 MAX_MED : 73.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Dibenz(a,h)anthracene
CAS : 53-70-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E05



HILL MODEL

	tp	ga	gw
val	38.5	2.4	0.345
sd	32	1.69	0.0912

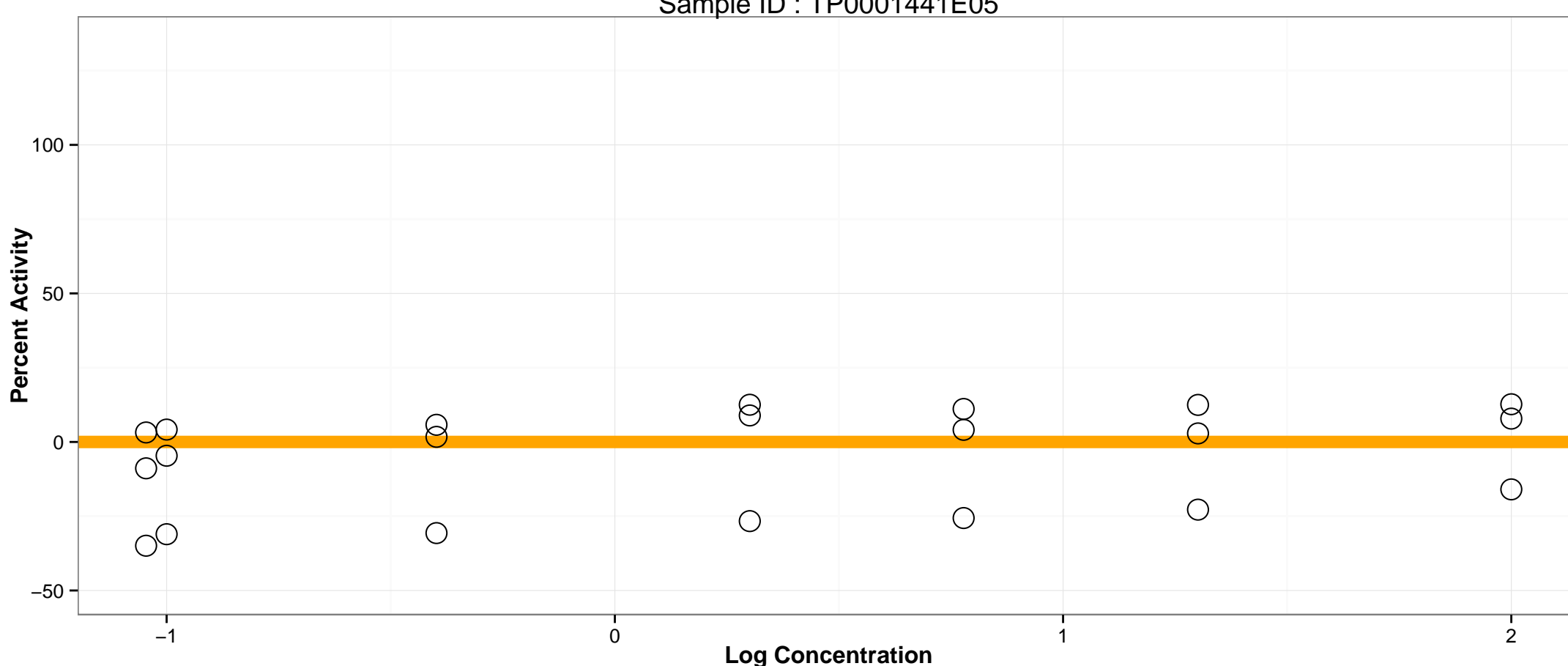
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	30.3	1.9	0.366	3.23	6.29
sd	20.5	1.38	0.099	1170	5530

	CNST	HILL	GNLS
AIC	163.86	136.44	141.06
PROB	0	0.91	0.09
RMSE	14.77	9.4	9.47

MAX_MEAN : 30.1 MAX_MED : 19 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E05



HILL MODEL

HILL MODEL: Not applicable

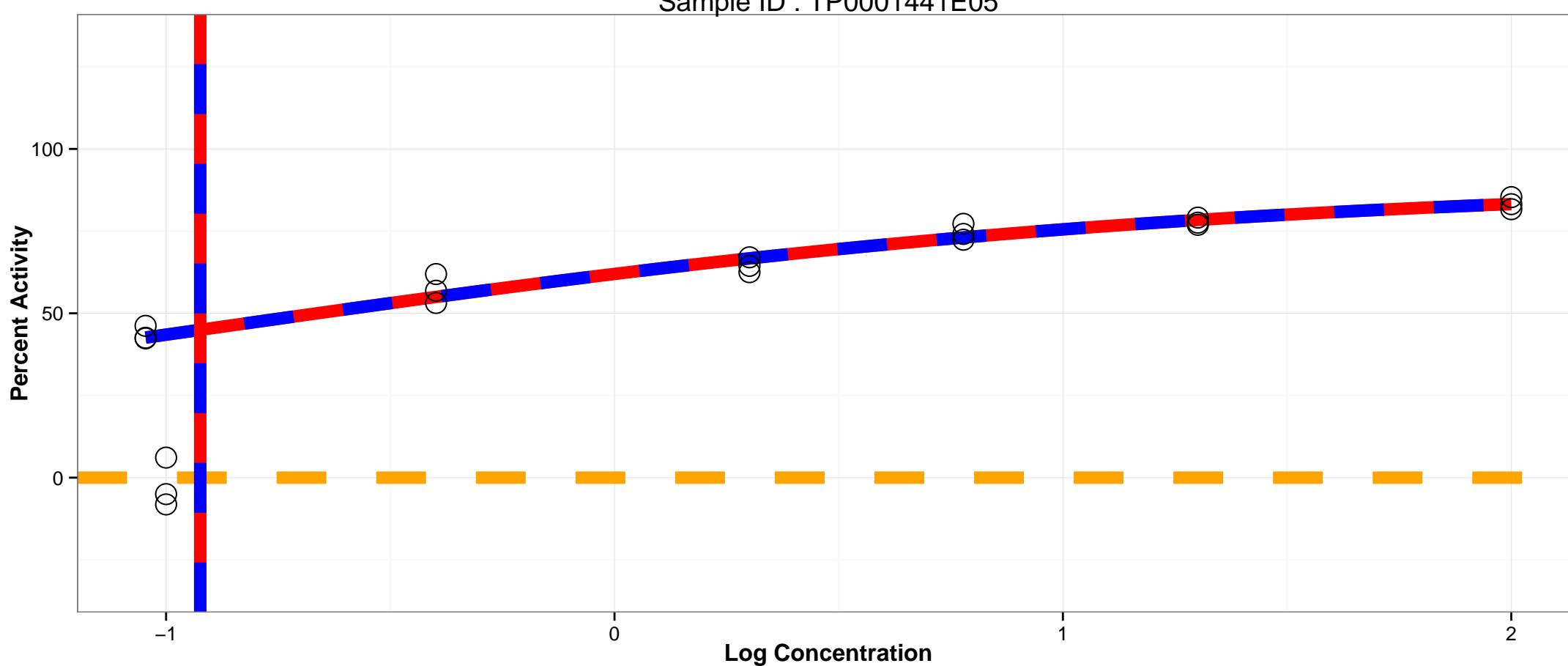
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	182.39	NA	NA
PROB	1	NA	NA
RMSE	17.17	NA	NA

MAX_MEAN : 1.54 MAX_MED : 8.93 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441E05



HILL MODEL

	tp	ga	gw
val	90	-0.924	0.374
sd	5.95	0.159	0.0814

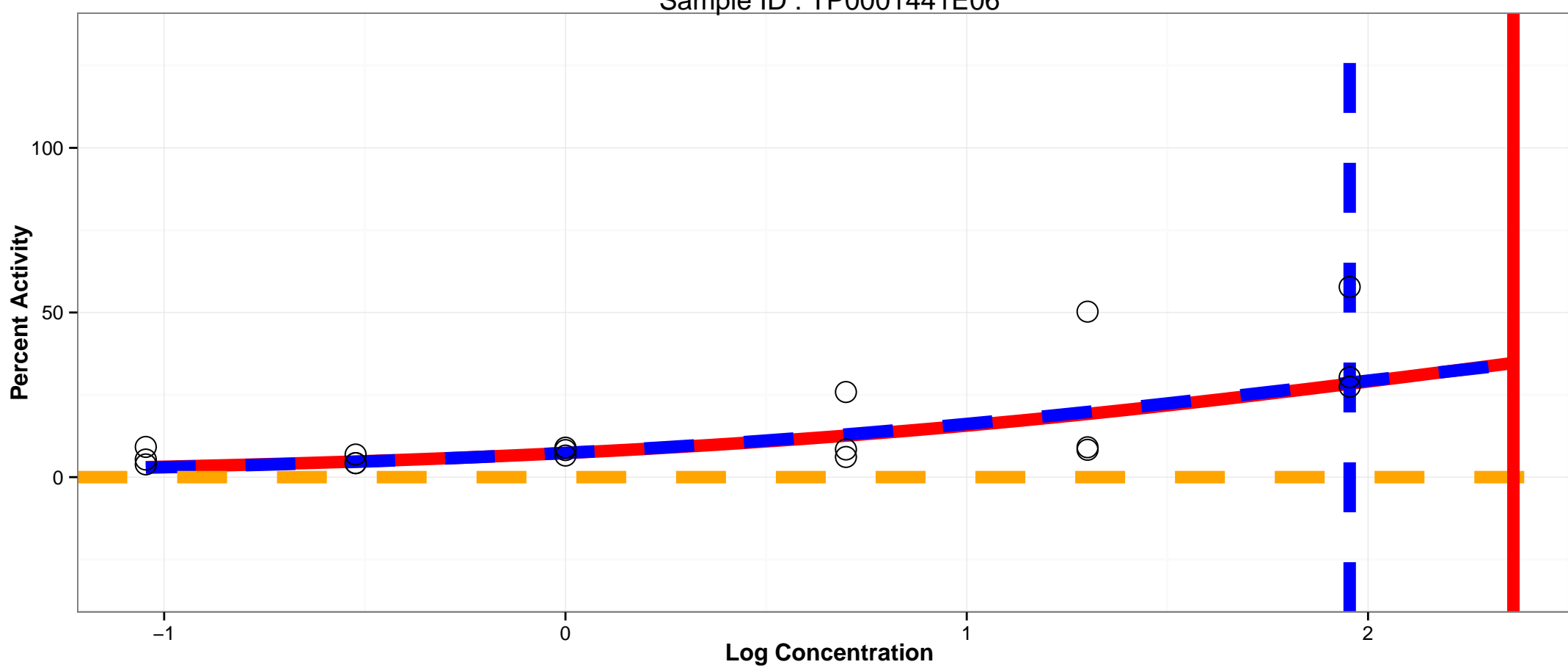
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	90	-0.924	0.374	2.45	16.3
sd	5.95	0.159	0.0814	157	5590

	CNST	HILL	GNLS
AIC	240.07	167.94	171.94
PROB	0	0.88	0.12
RMSE	63.28	17.64	17.64

MAX_MEAN : 83.4 MAX_MED : 83.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E06



HILL MODEL

	tp	ga	gw
val	69.3	2.36	0.393
sd	53	1.48	0.126

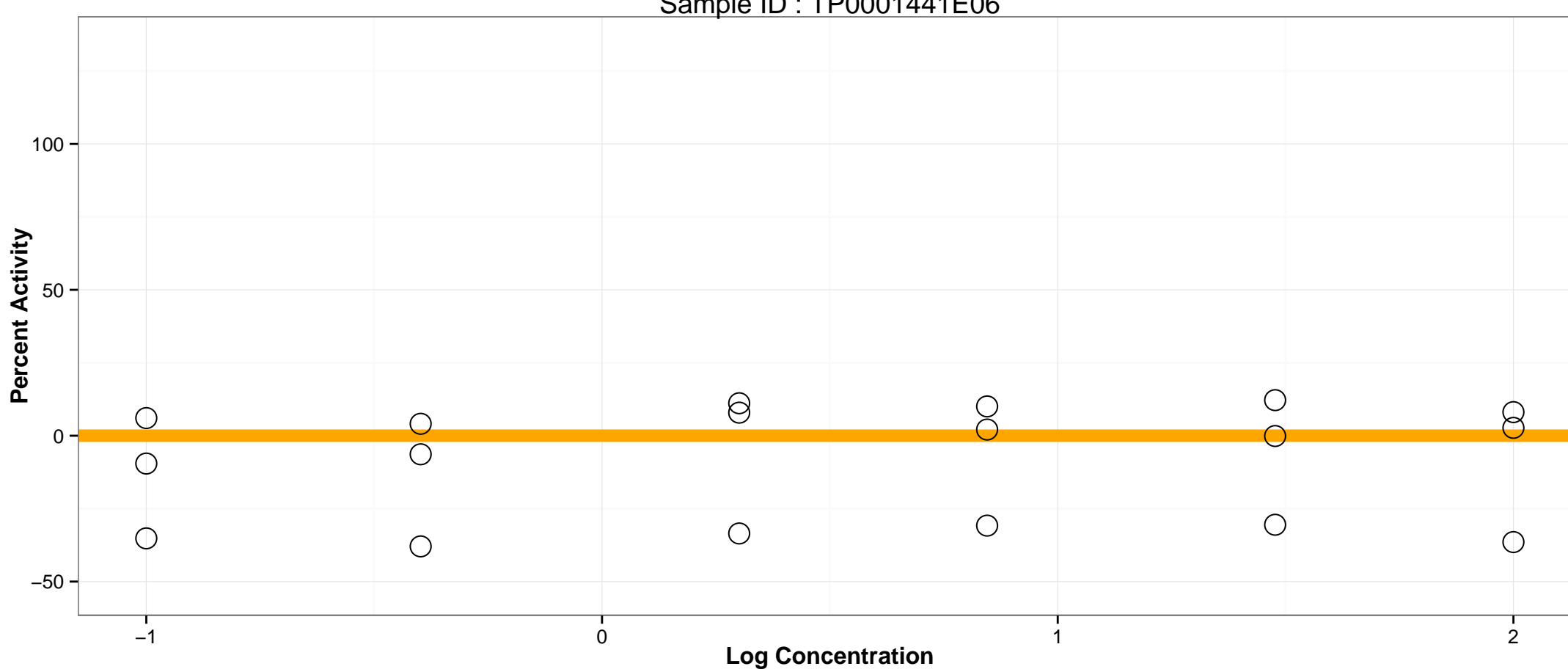
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	57.3	1.95	0.426	3.94	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	162.14	141.05	145.37
PROB	0	0.9	0.1
RMSE	22.2	11.42	11.35

MAX_MEAN : 38.5 MAX_MED : 30.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E06



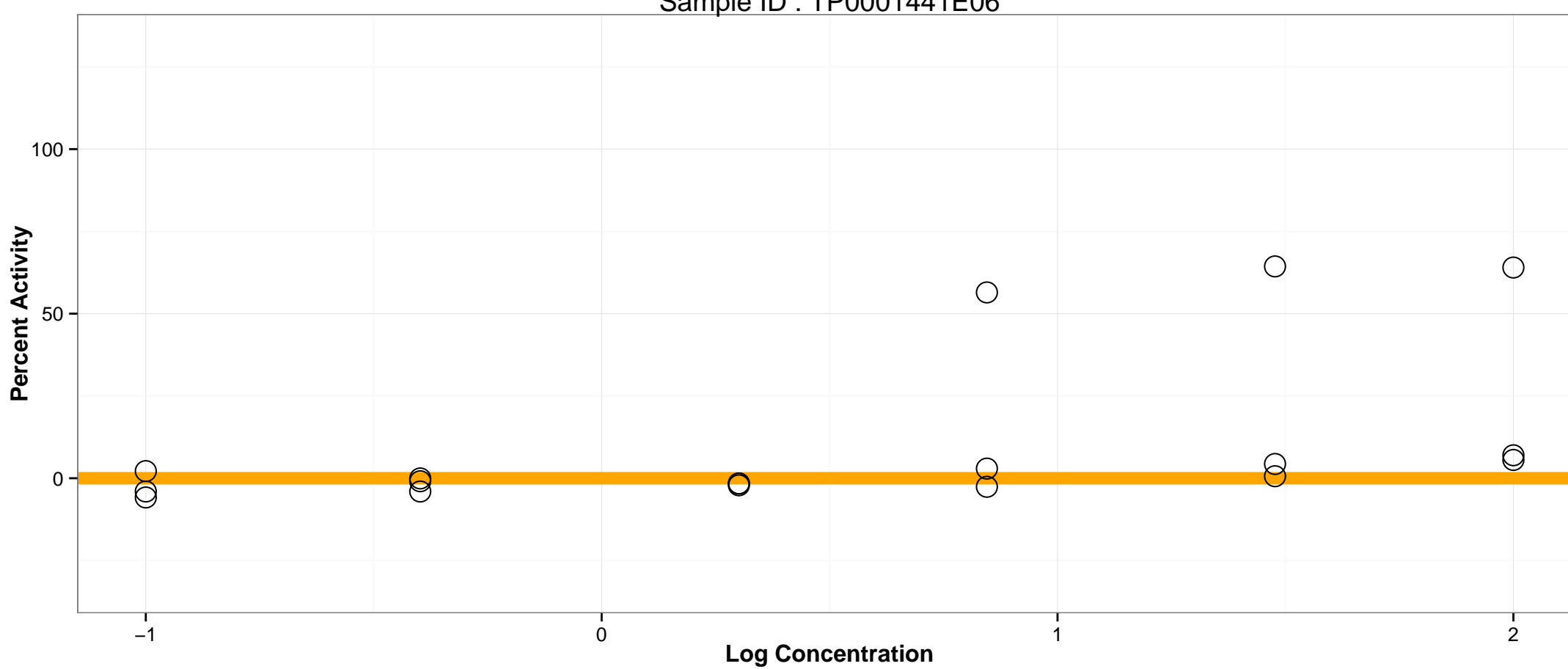
HILL MODEL
HILL MODEL: Not applicable

GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	163.05	NA	NA
PROB	1	NA	NA
RMSE	20.69	NA	NA

MAX_MEAN : -4.82 MAX_MED : 7.91 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441E06



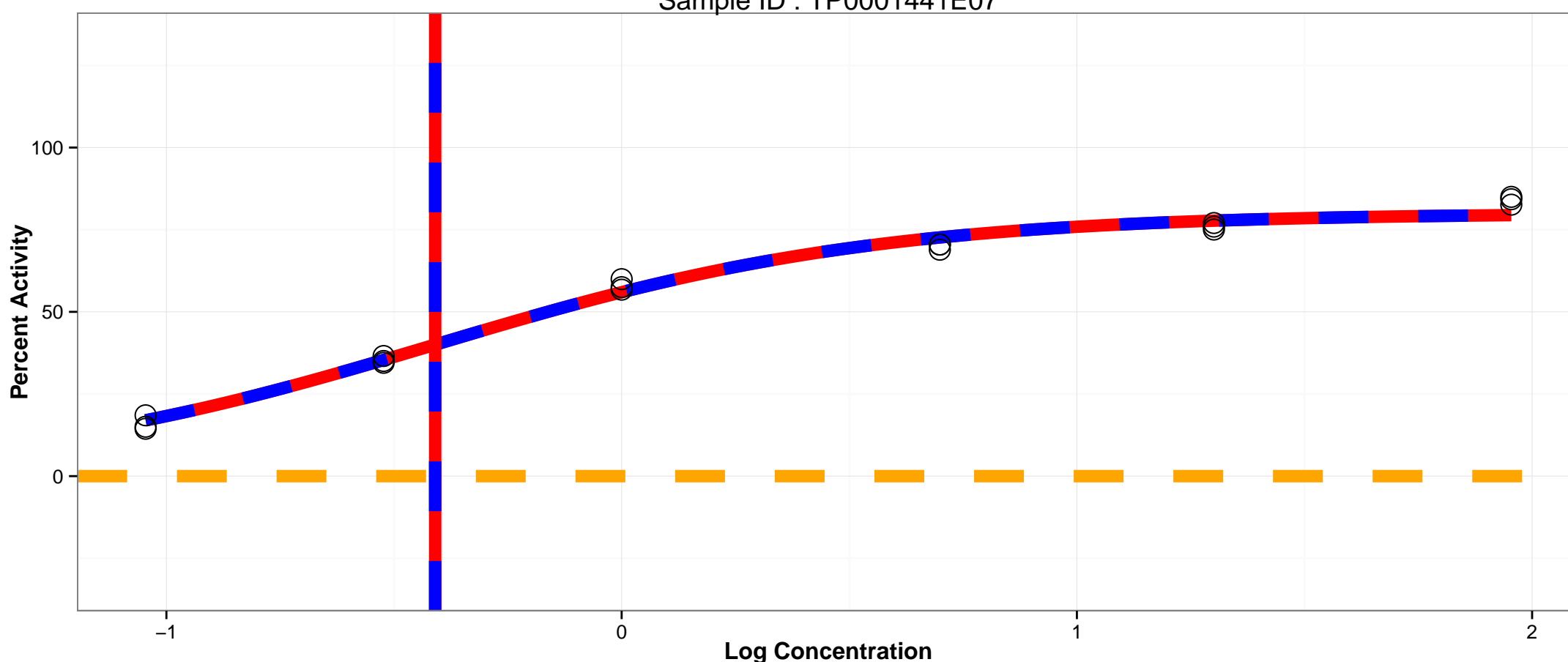
HILL MODEL
HILL MODEL: Not applicable

GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	157.16	NA	NA
PROB	1	NA	NA
RMSE	25.42	NA	NA

MAX_MEAN : 25.5 MAX_MED : 6.99 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E07



HILL MODEL

	tp	ga	gw
val	80	-0.41	0.895
sd	2.14	0.0427	0.0864

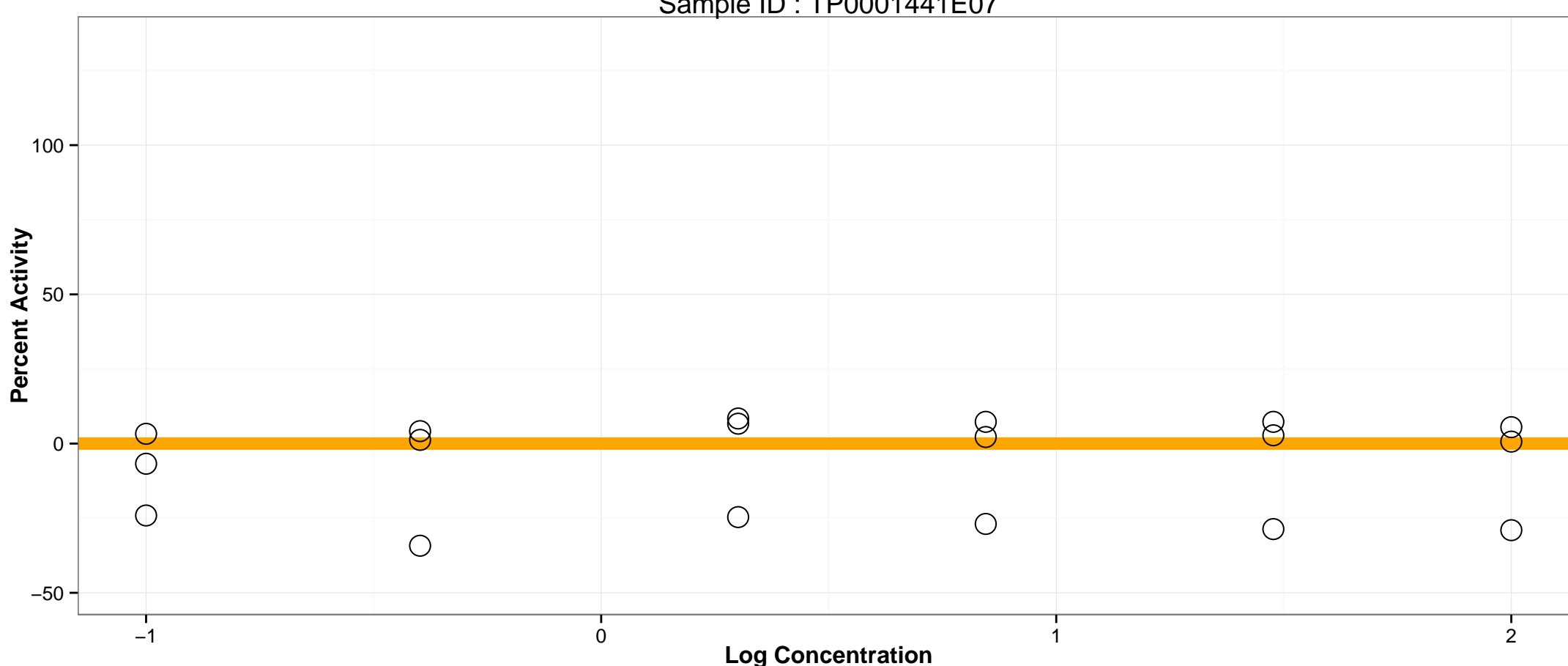
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	80	-0.41	0.895	2.96	15.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	204.8	97.02	101.02
PROB	0	0.88	0.12
RMSE	61.39	2.72	2.72

MAX_MEAN : 84 MAX_MED : 84.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E07



HILL MODEL

HILL MODEL: Not applicable

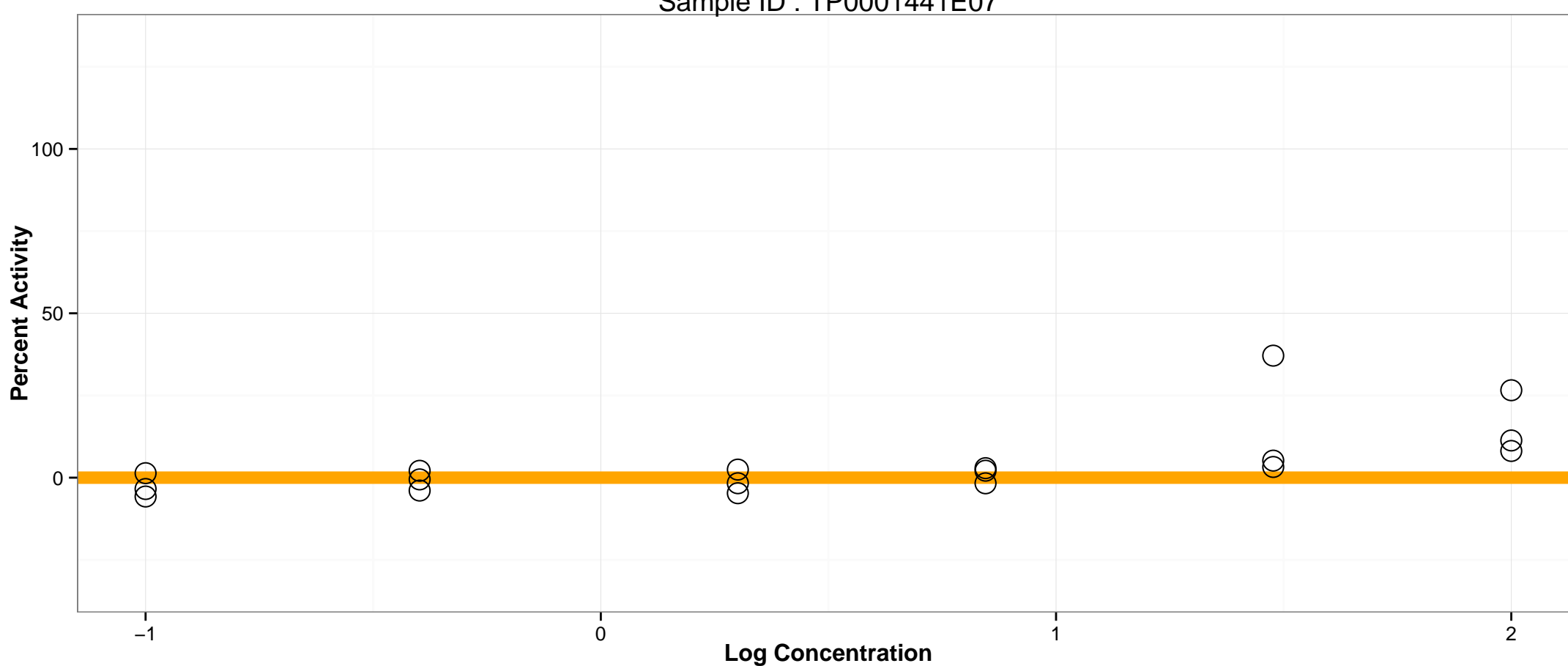
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	155.06	NA	NA
PROB	1	NA	NA
RMSE	16.81	NA	NA

MAX_MEAN : -3.18 MAX_MED : 6.67 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441E07



HILL MODEL

HILL MODEL: Not applicable

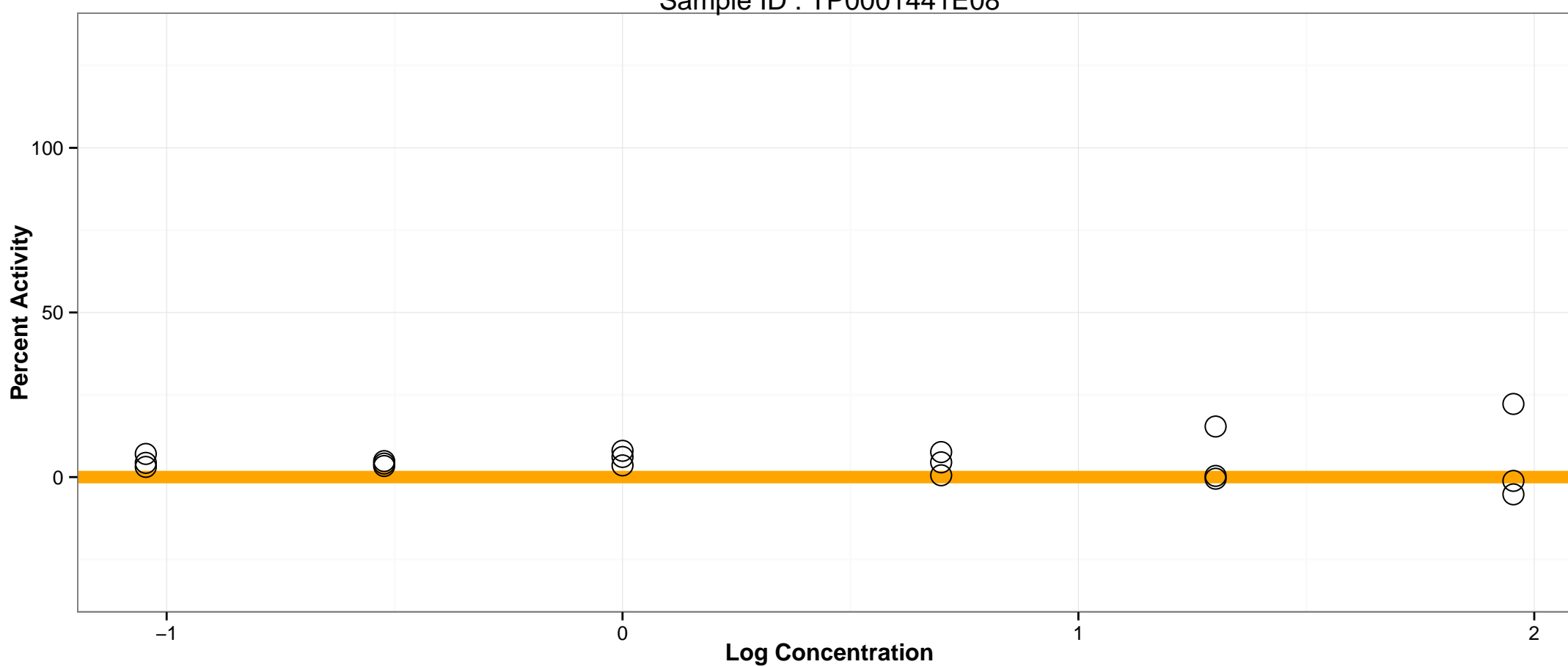
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.46	NA	NA
PROB	1	NA	NA
RMSE	11.62	NA	NA

MAX_MEAN : 15.4 MAX_MED : 11.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E08



HILL MODEL

HILL MODEL: Not applicable

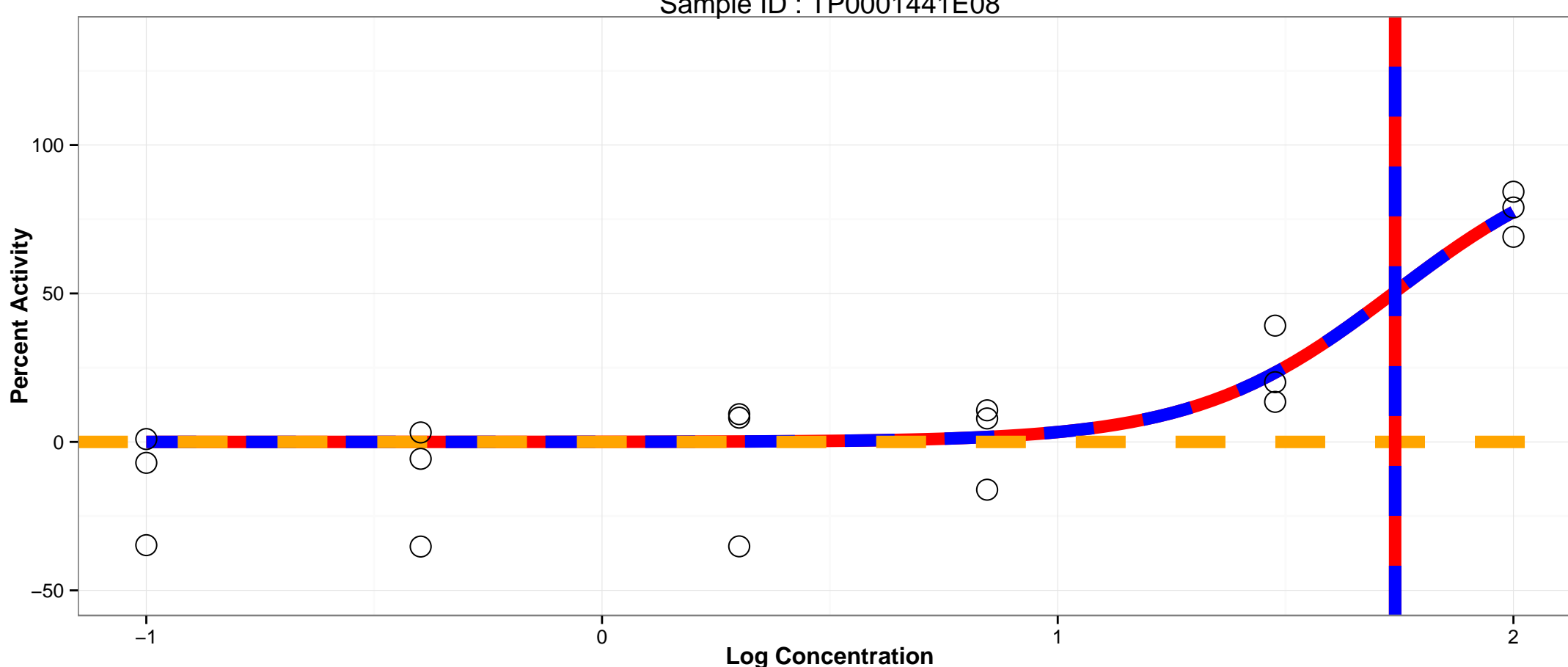
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.83	NA	NA
PROB	1	NA	NA
RMSE	7.75	NA	NA

MAX_MEAN : 5.9 MAX_MED : 6.13 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E08



HILL MODEL

	tp	ga	gw
val	101	1.74	1.98
sd	120	0.725	2.93

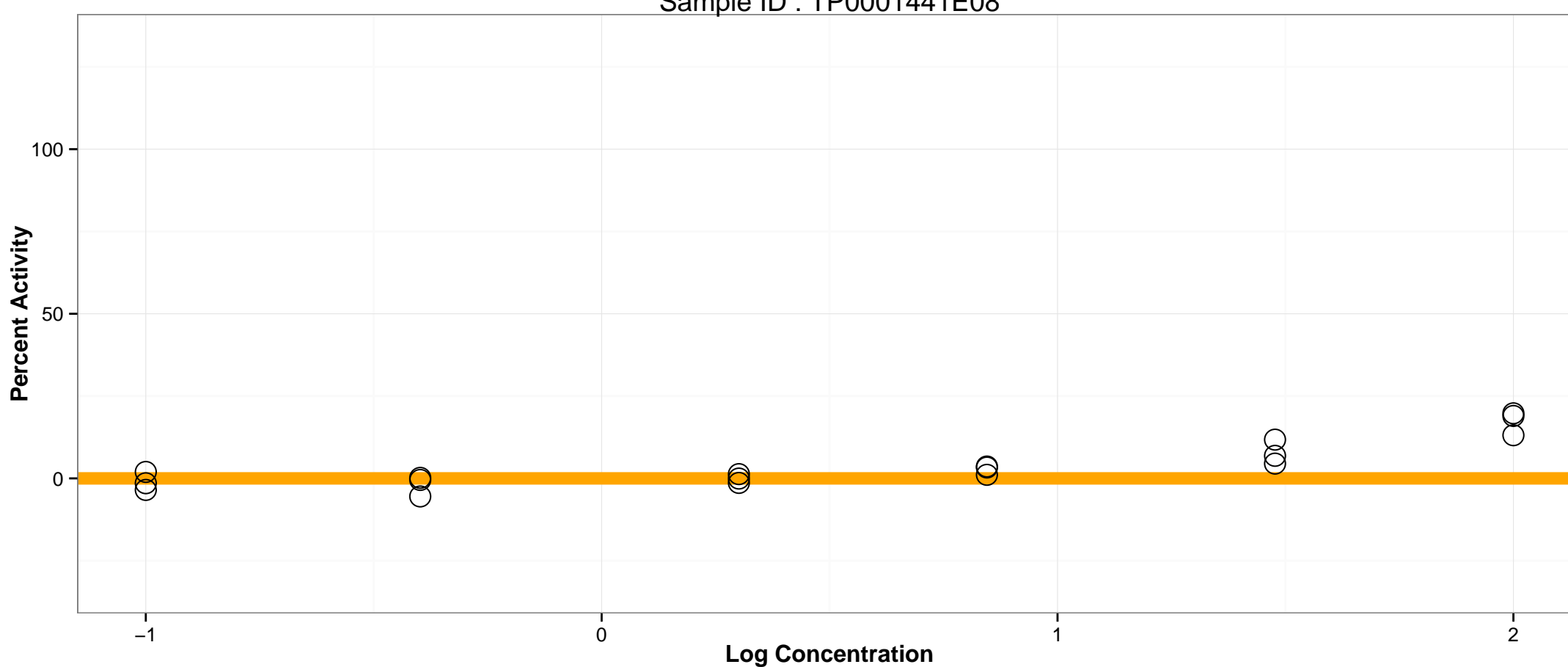
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	1.74	1.98	3.04	6.68
sd	120	0.73	2.96	1210	7810

	CNST	HILL	GNLS
AIC	182.18	158.74	162.74
PROB	0	0.88	0.12
RMSE	36.97	16.41	16.41

MAX_MEAN : 77.4 MAX_MED : 79 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441E08



HILL MODEL

HILL MODEL: Not applicable

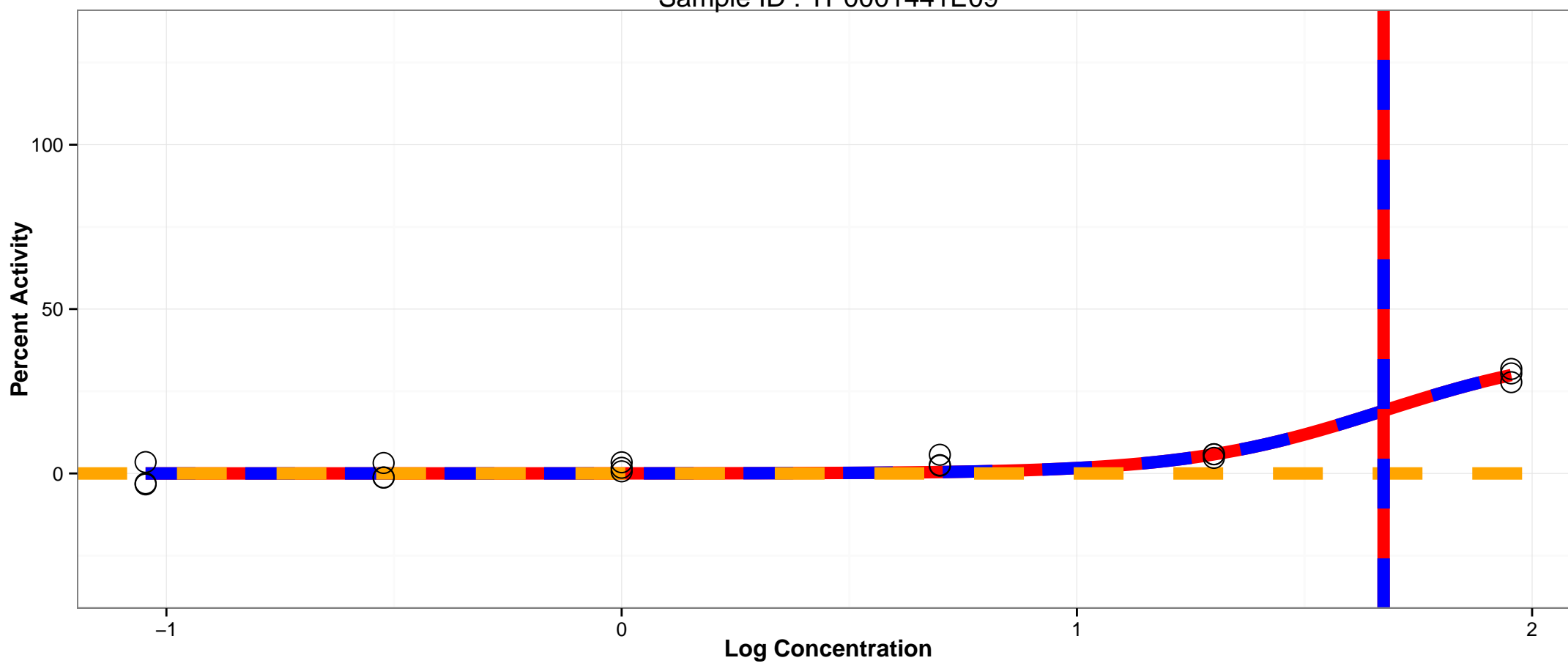
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	126.44	NA	NA
PROB	1	NA	NA
RMSE	8.19	NA	NA

MAX_MEAN : 17.3 MAX_MED : 19 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E09



HILL MODEL

	tp	ga	gw
val	38.2	1.67	2
sd	16.8	0.295	1.09

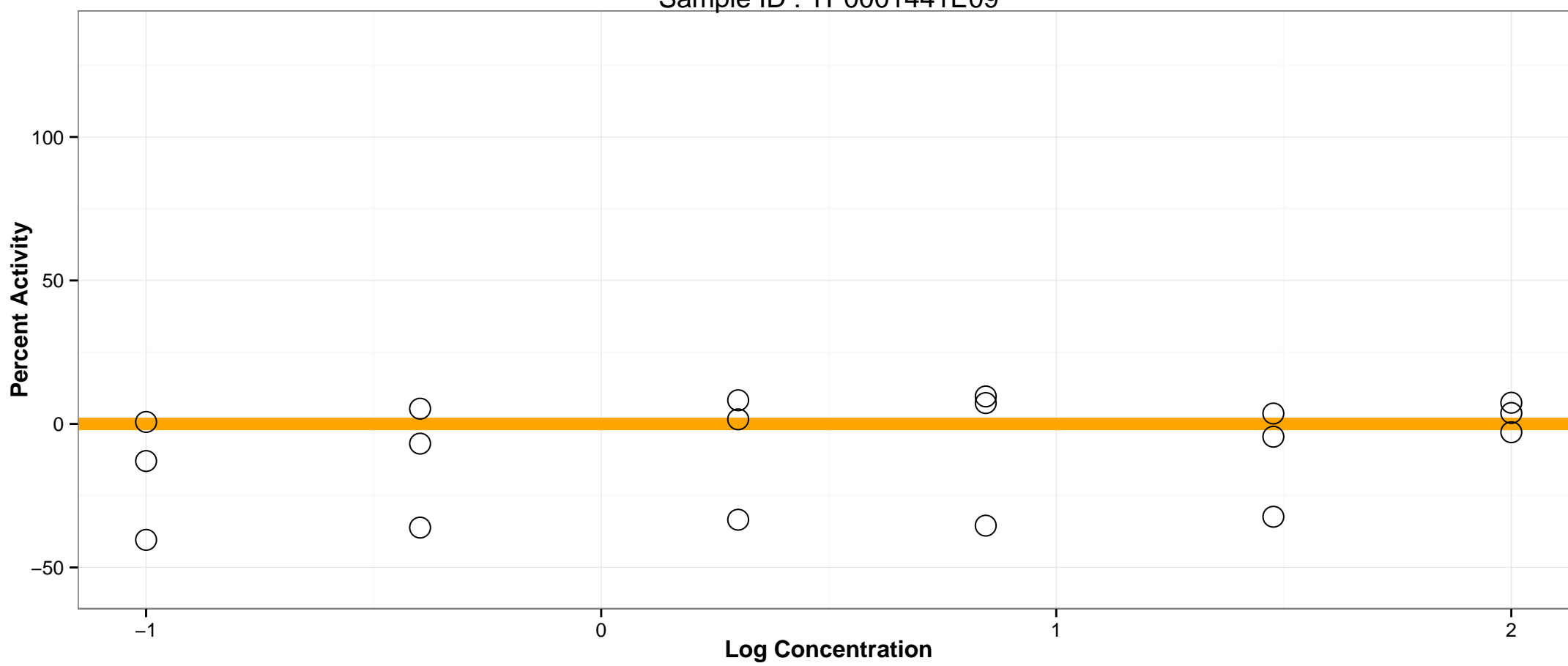
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	38.2	1.67	2	3.95	4.06
sd	16.8	0.296	1.09	2250	4570

	CNST	HILL	GNLS
AIC	137.76	92.87	96.87
PROB	0	0.88	0.12
RMSE	12.7	2.42	2.42

MAX_MEAN : 30 MAX_MED : 30.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E09



HILL MODEL

HILL MODEL: Not applicable

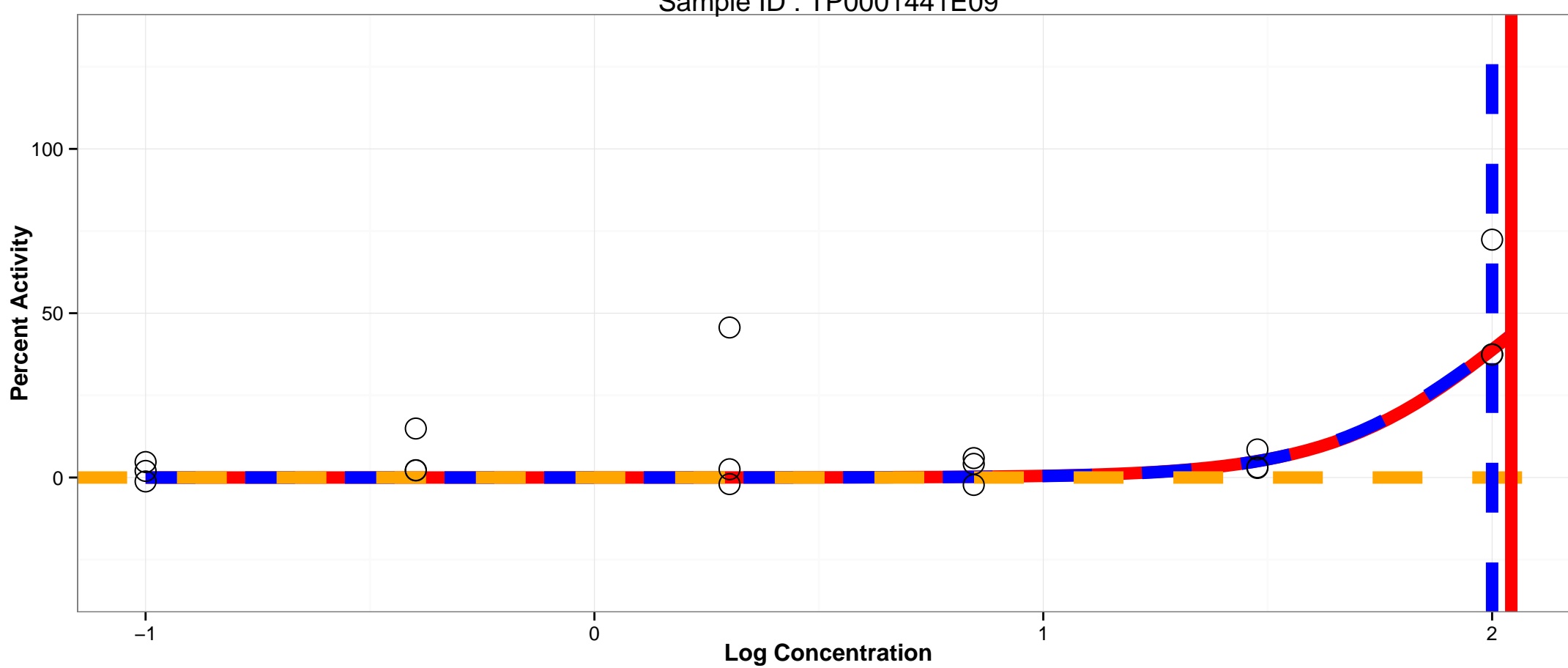
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	159.69	NA	NA
PROB	1	NA	NA
RMSE	19.6	NA	NA

MAX_MEAN : 2.79 MAX_MED : 7.3 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441E09



HILL MODEL

	tp	ga	gw
val	86.9	2.04	2.15
sd	96.4	0.422	0.919

GAIN-LOSS MODEL

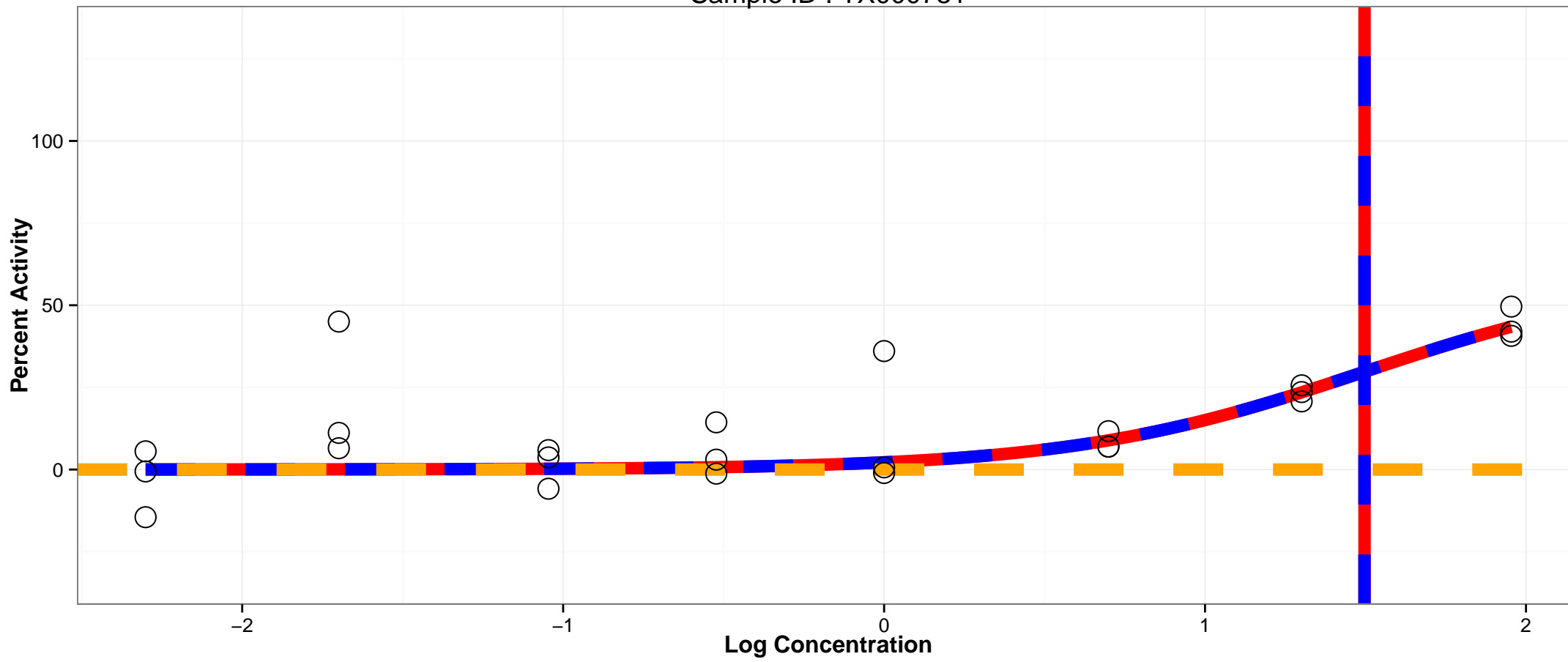
	tp	ga	gw	la	lw
val	77.8	2	2.23	4	5.6
sd	129	0.646	1.48	146000	345000

	CNST	HILL	GNLS
AIC	161.59	140.89	144.9
PROB	0	0.88	0.12
RMSE	24.21	14.06	14.05

MAX_MEAN : 49.1 MAX_MED : 37.5 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Fenoxaprop-ethyl
CAS : 66441-23-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000781



HILL MODEL

	tp	ga	gw
val	59.5	1.5	0.947
sd	24.3	0.454	0.442

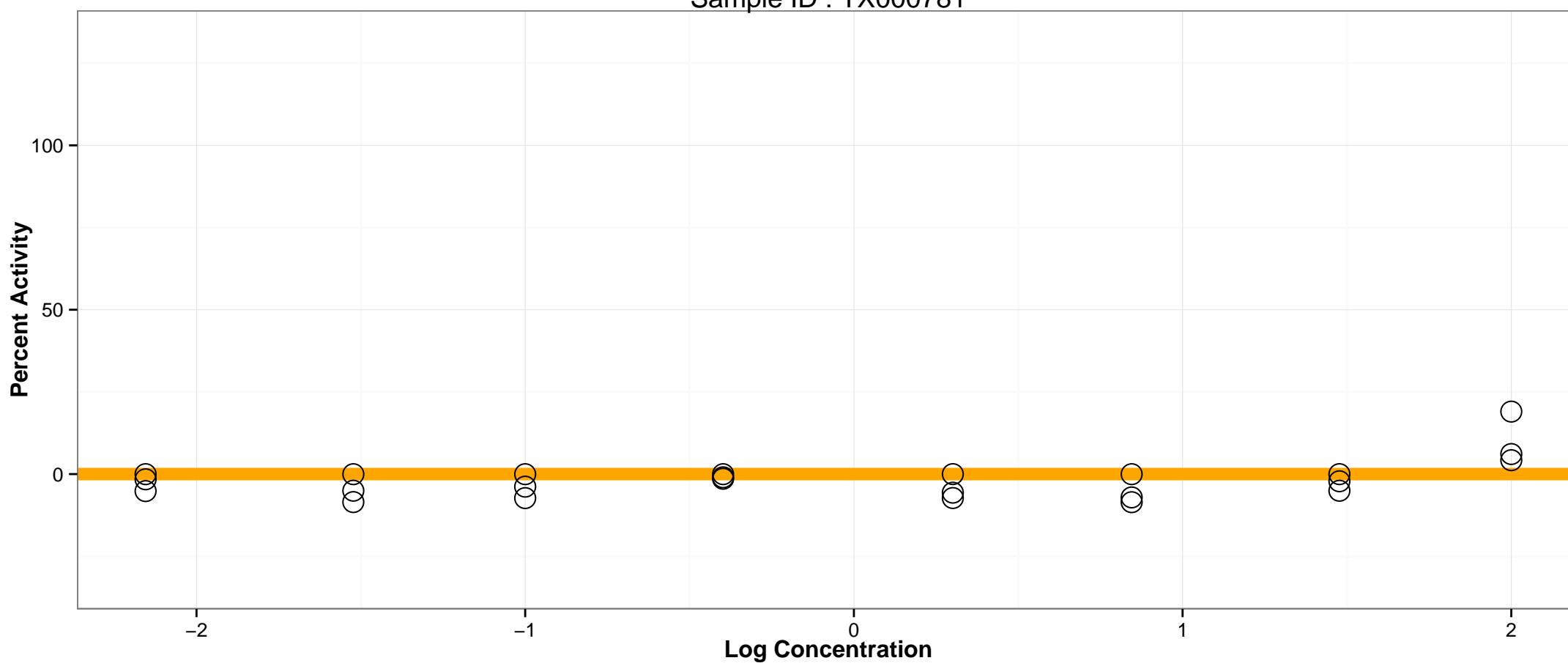
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	59.5	1.5	0.947	3.41	12.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	218.34	185.3	189.3
PROB	0	0.88	0.12
RMSE	22.17	12.82	12.82

MAX_MEAN : 44.1 MAX_MED : 42 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000781



HILL MODEL

HILL MODEL: Not applicable

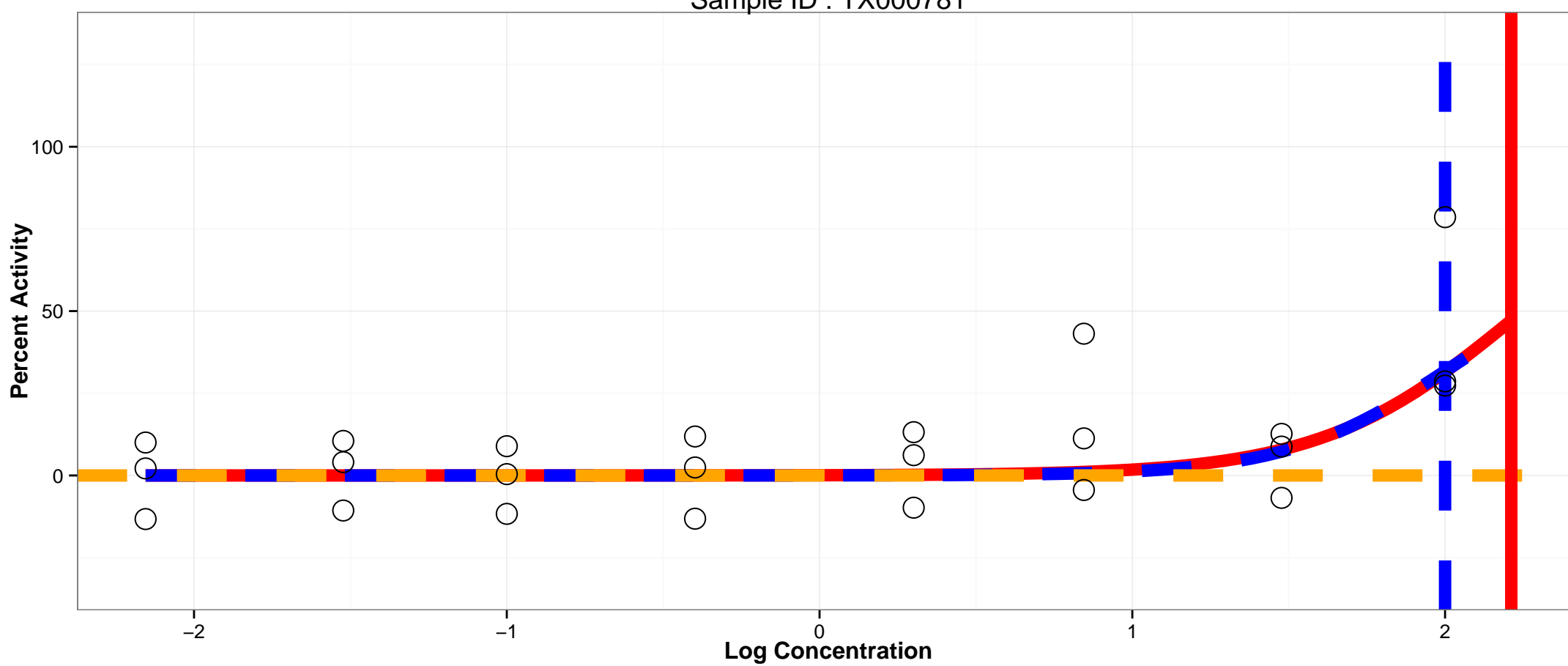
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	153.76	NA	NA
PROB	1	NA	NA
RMSE	5.96	NA	NA

MAX_MEAN : 9.79 MAX_MED : 6.11 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000781



HILL MODEL

	tp	ga	gw
val	94.3	2.21	1.42
sd	253	1.45	1.64

GAIN-LOSS MODEL

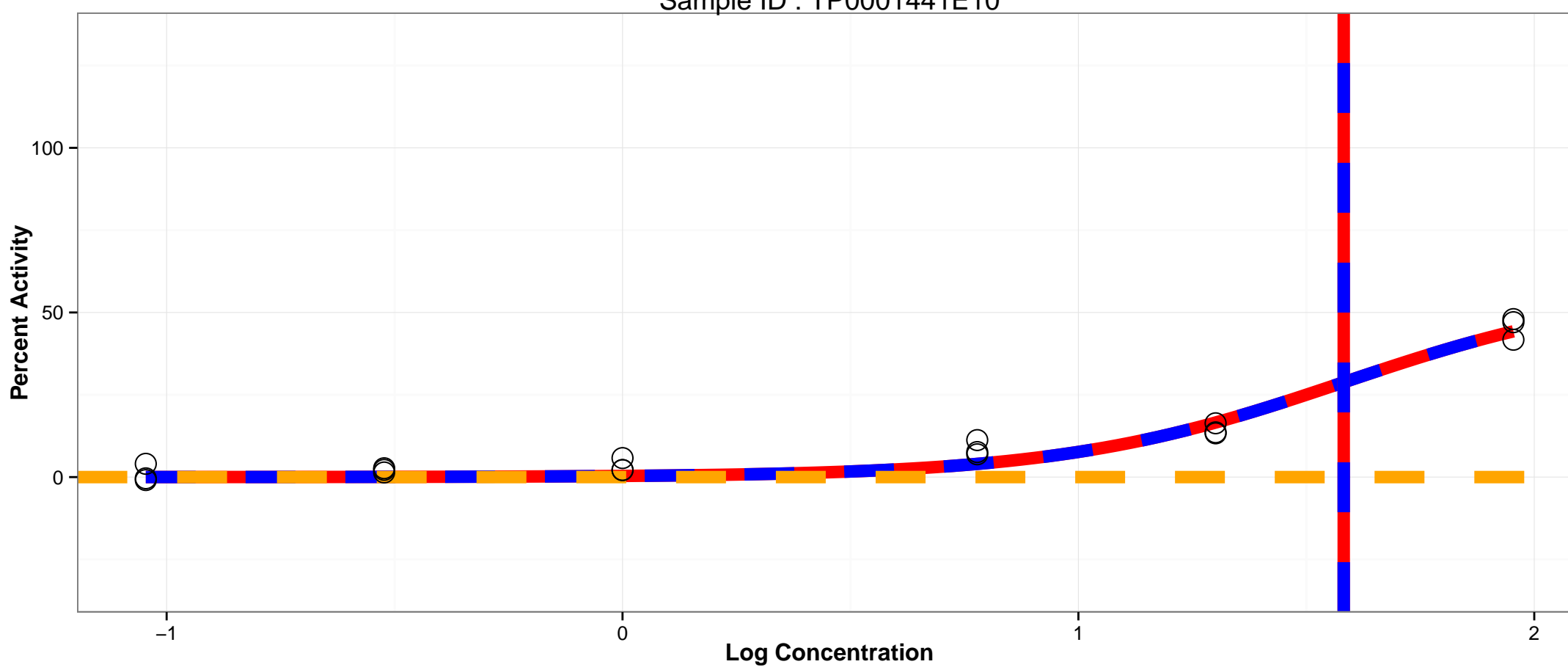
	tp	ga	gw	la	lw
val	63.5	2	1.7	2.57	9.34
sd	225	1.82	3.38	145	2350

	CNST	HILL	GNLS
AIC	210.23	202.42	206.49
PROB	0.02	0.87	0.11
RMSE	21.79	15.48	15.49

MAX_MEAN : 44.9 MAX_MED : 28.6 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.982
FLAGS : 6

Chemical : Phenylbutazone
CAS : 50-33-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441E10



HILL MODEL

	tp	ga	gw
val	57.6	1.58	1.4
sd	10	0.135	0.405

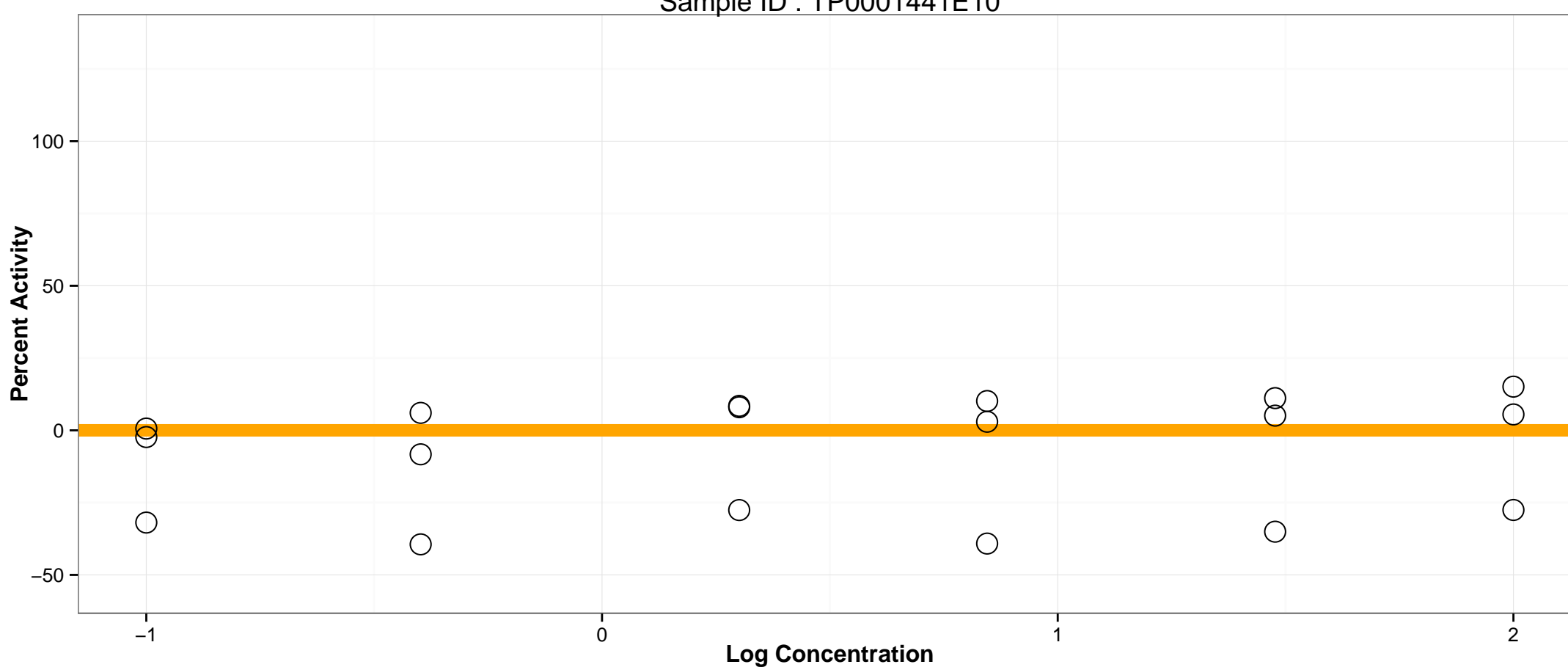
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	57.6	1.58	1.4	3.11	8.61
sd	10	0.135	0.405	3430	25700

	CNST	HILL	GNLS
AIC	156.81	103.31	107.31
PROB	0	0.88	0.12
RMSE	19.99	3.23	3.23

MAX_MEAN : 45.6 MAX_MED : 47.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441E10



HILL MODEL

HILL MODEL: Not applicable

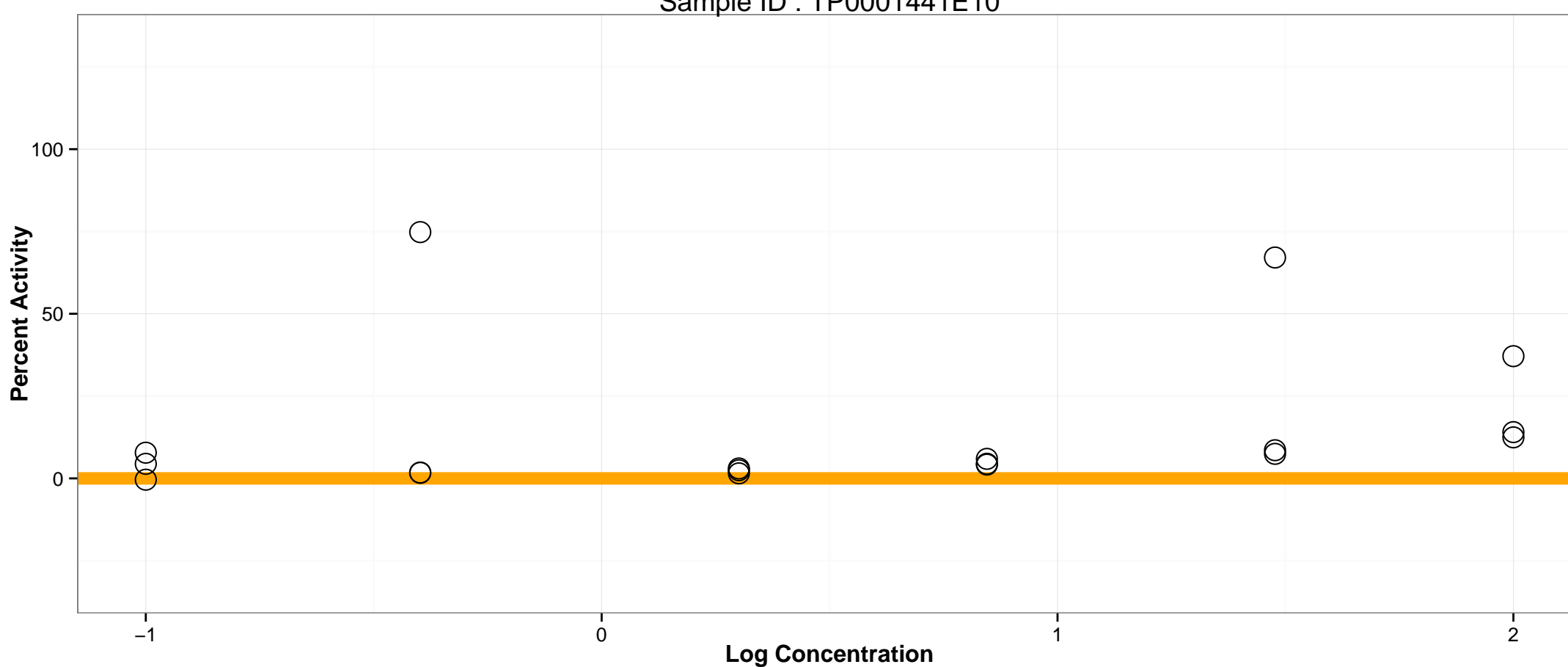
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	162.76	NA	NA
PROB	1	NA	NA
RMSE	20.57	NA	NA

MAX_MEAN : -2.3 MAX_MED : 8.01 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441E10



HILL MODEL

HILL MODEL: Not applicable

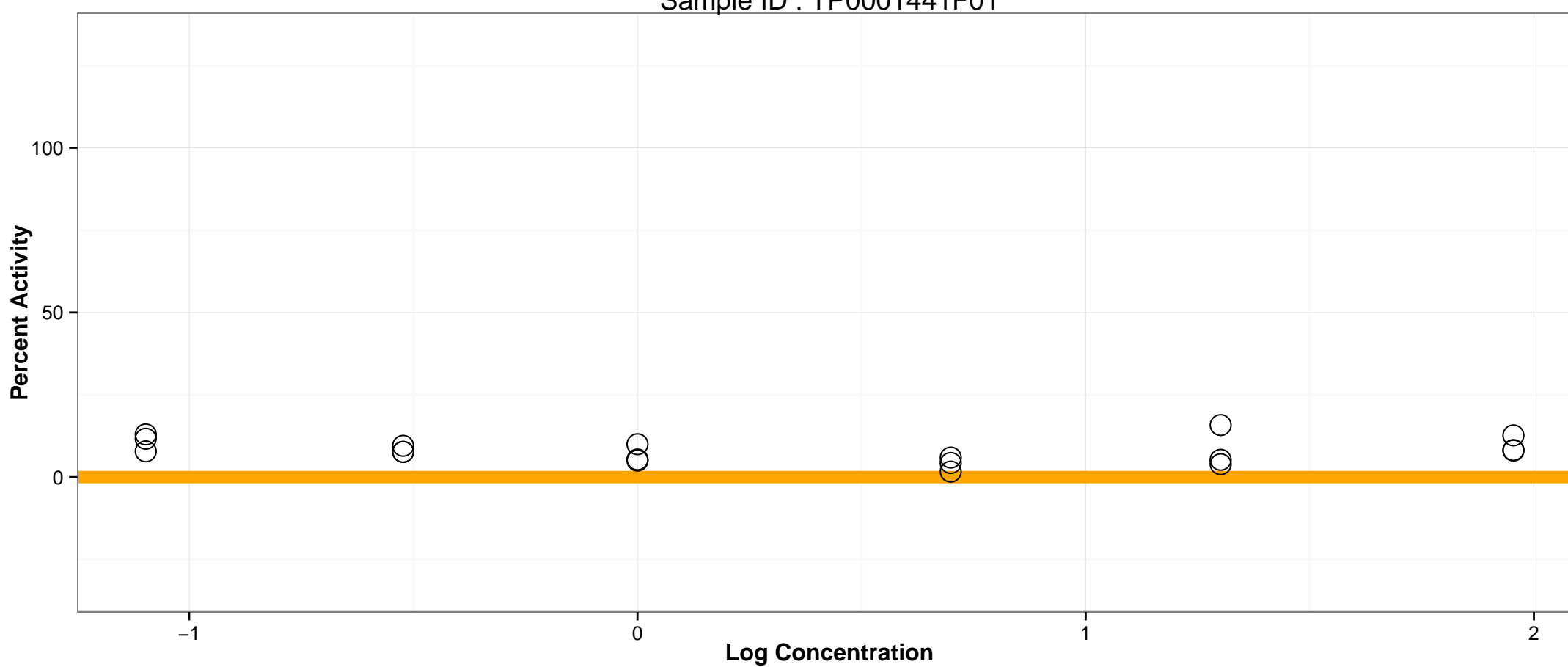
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	160.8	NA	NA
PROB	1	NA	NA
RMSE	25.97	NA	NA

MAX_MEAN : 27.7 MAX_MED : 14.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F01



HILL MODEL

HILL MODEL: Not applicable

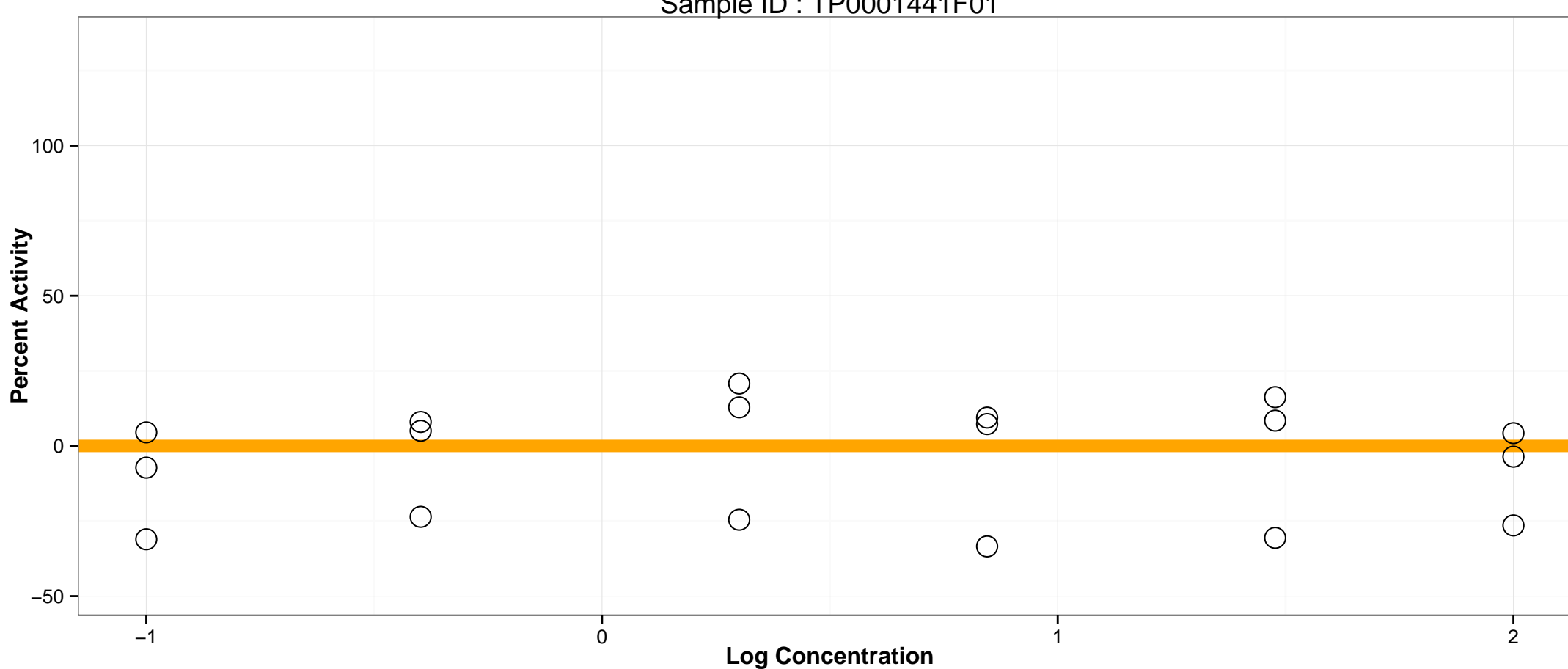
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.12	NA	NA
PROB	1	NA	NA
RMSE	8.73	NA	NA

MAX_MEAN : 10.8 MAX_MED : 11.7 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F01



HILL MODEL

HILL MODEL: Not applicable

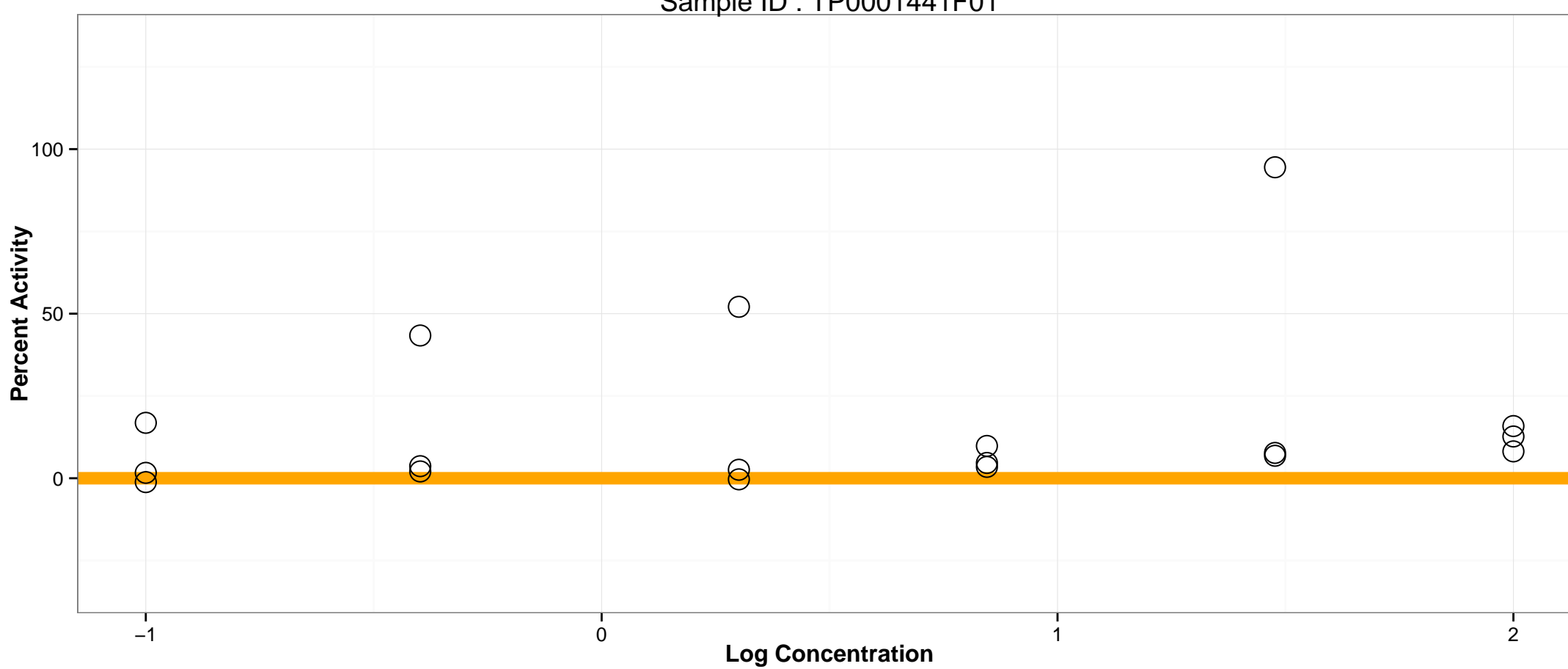
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	160.07	NA	NA
PROB	1	NA	NA
RMSE	18.49	NA	NA

MAX_MEAN : 3.03 MAX_MED : 12.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441F01



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

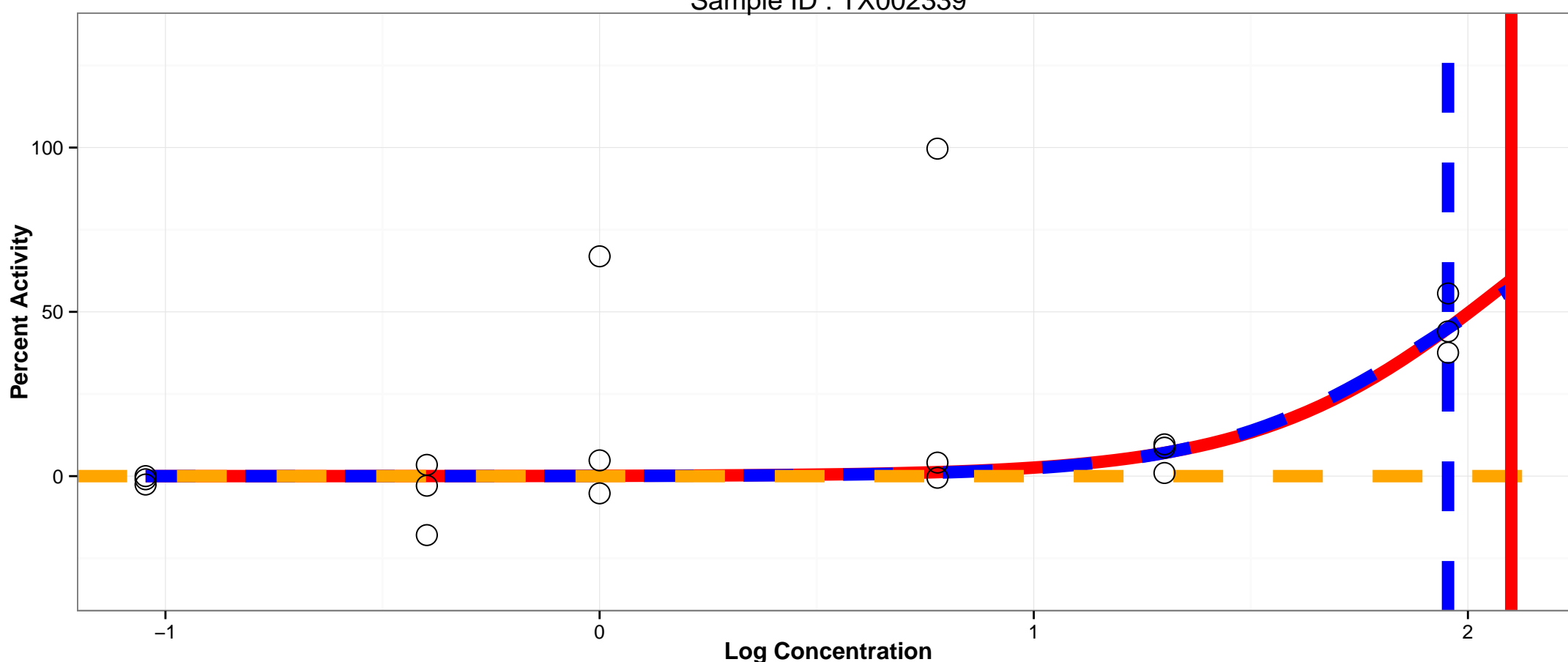
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	164.38	NA	NA
PROB	1	NA	NA
RMSE	28.44	NA	NA

MAX_MEAN : 36.3 MAX_MED : 12.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : 1,3-Propane sultone
CAS : 1120-71-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002339



HILL MODEL

	tp	ga	gw
val	120	2.1	1.5
sd	355	1.48	1.16

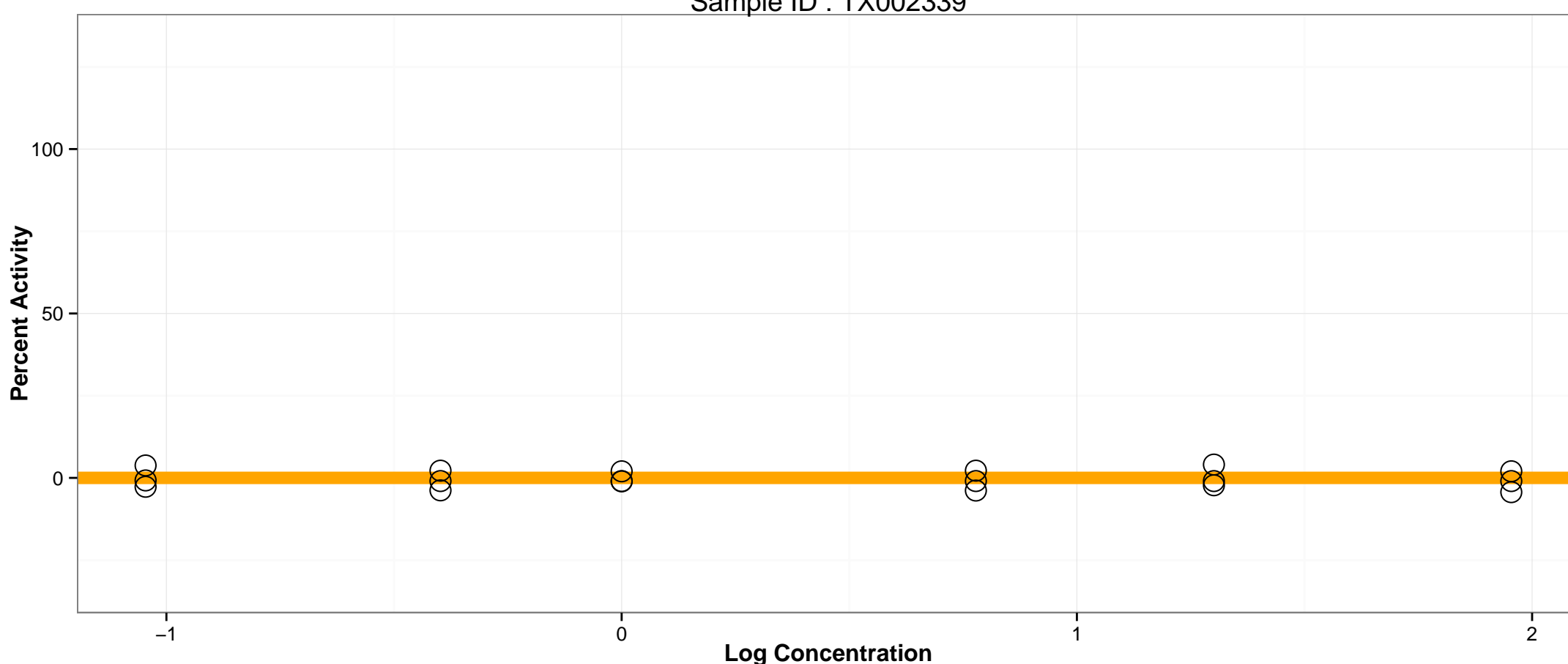
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	90.1	1.95	1.64	3.95	14
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	175.95	160.44	164.46
PROB	0	0.88	0.12
RMSE	34.52	28.66	28.7

MAX_MEAN : 45.7 MAX_MED : 44.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 10; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002339



HILL MODEL

HILL MODEL: Not applicable

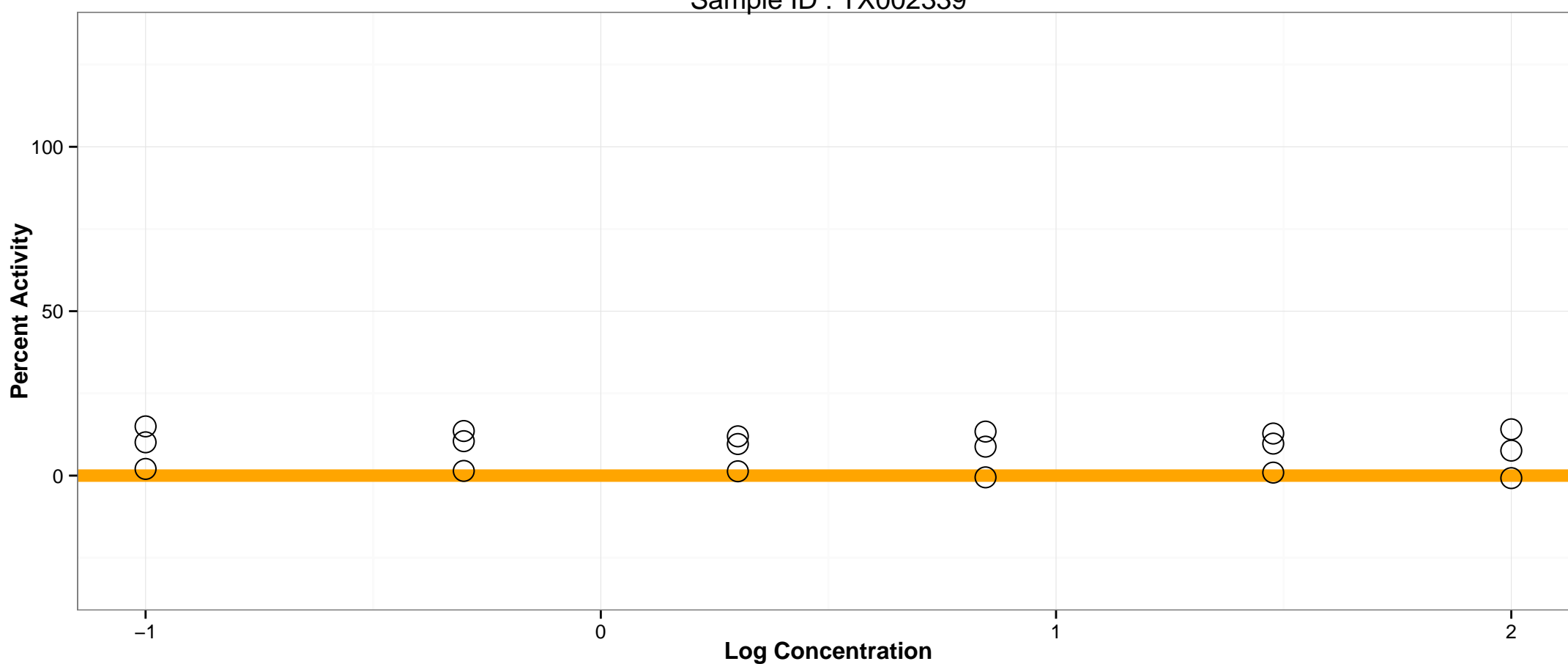
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	88.93	NA	NA
PROB	1	NA	NA
RMSE	2.53	NA	NA

MAX_MEAN : 0.294 MAX_MED : -0.759 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002339



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

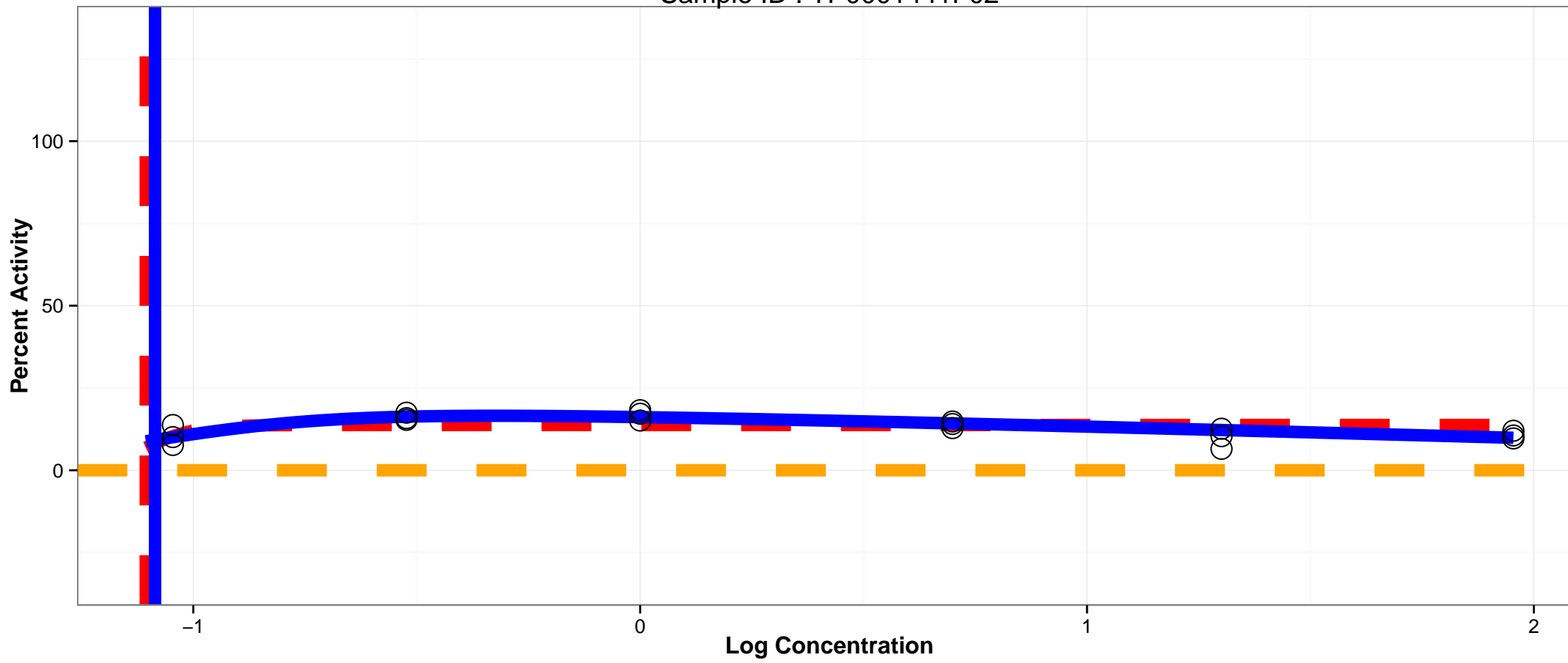
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.17	NA	NA
PROB	1	NA	NA
RMSE	9.54	NA	NA

MAX_MEAN : 9.05 MAX_MED : 10.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Raloxifene hydrochloride
CAS : 82640-04-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F02



HILL MODEL

	tp	ga	gw
val	13.8	-1.11	8
sd	0.846	0.384	50.3

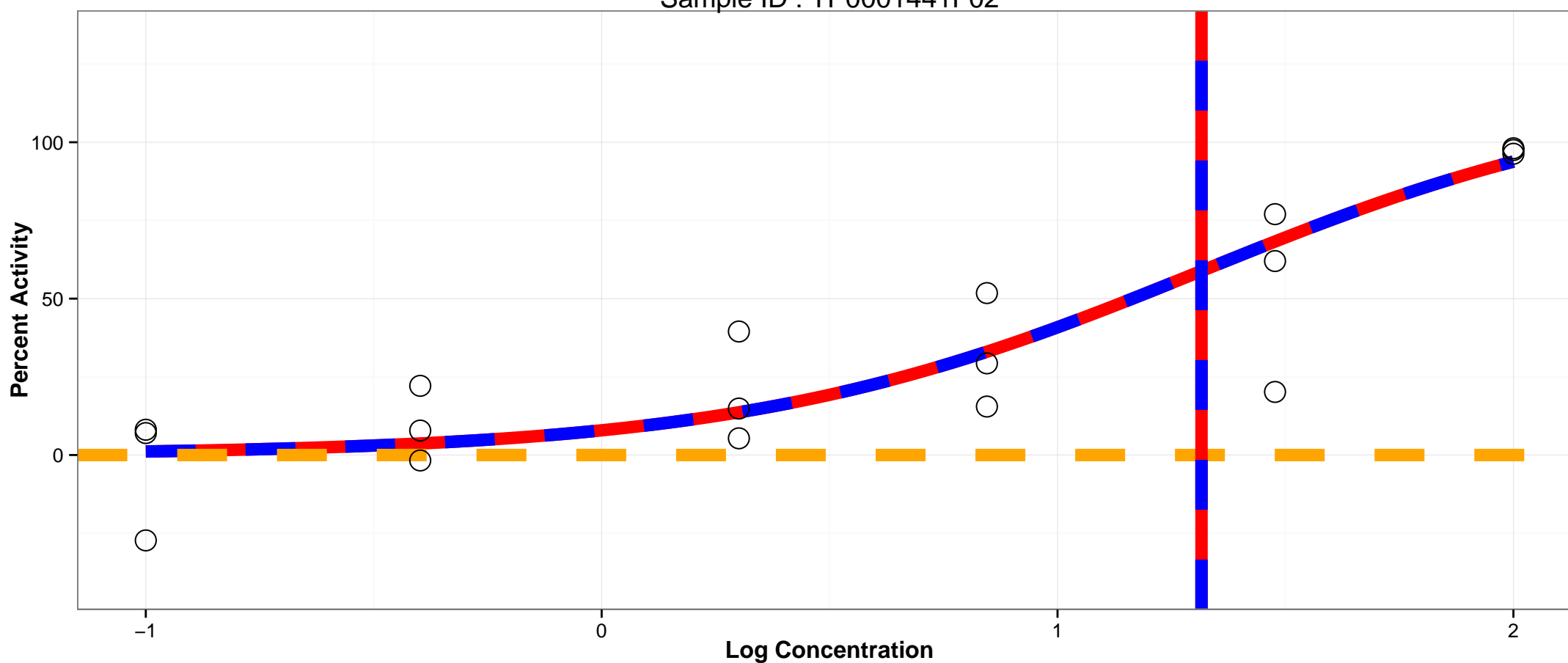
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	21	-1.09	2.04	1.78	0.3
sd	10.6	0.0972	1.37	1.5	0.246

	CNST	HILL	GNLS
AIC	150.47	101.17	86.4
PROB	0	0	1
RMSE	13.42	3.08	2

MAX_MEAN : 16.9 MAX_MED : 17.2 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 29 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F02



HILL MODEL

	tp	ga	gw
val	118	1.32	0.869
sd	23.5	0.272	0.248

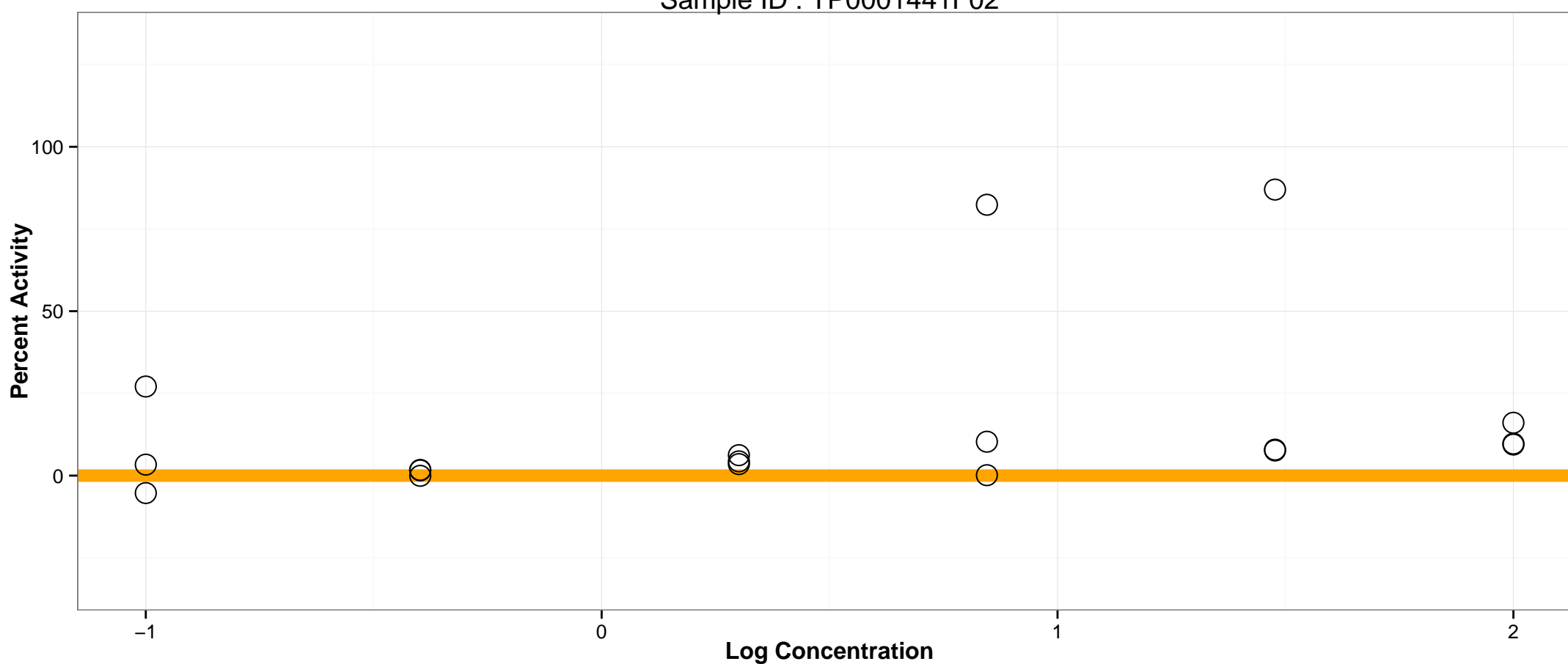
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	1.32	0.869	2.53	13.5
sd	23.5	0.272	0.248	113	2870

	CNST	HILL	GNLS
AIC	194.58	158.96	162.96
PROB	0	0.88	0.12
RMSE	50.33	16.92	16.92

MAX_MEAN : 97.3 MAX_MED : 97.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441F02



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

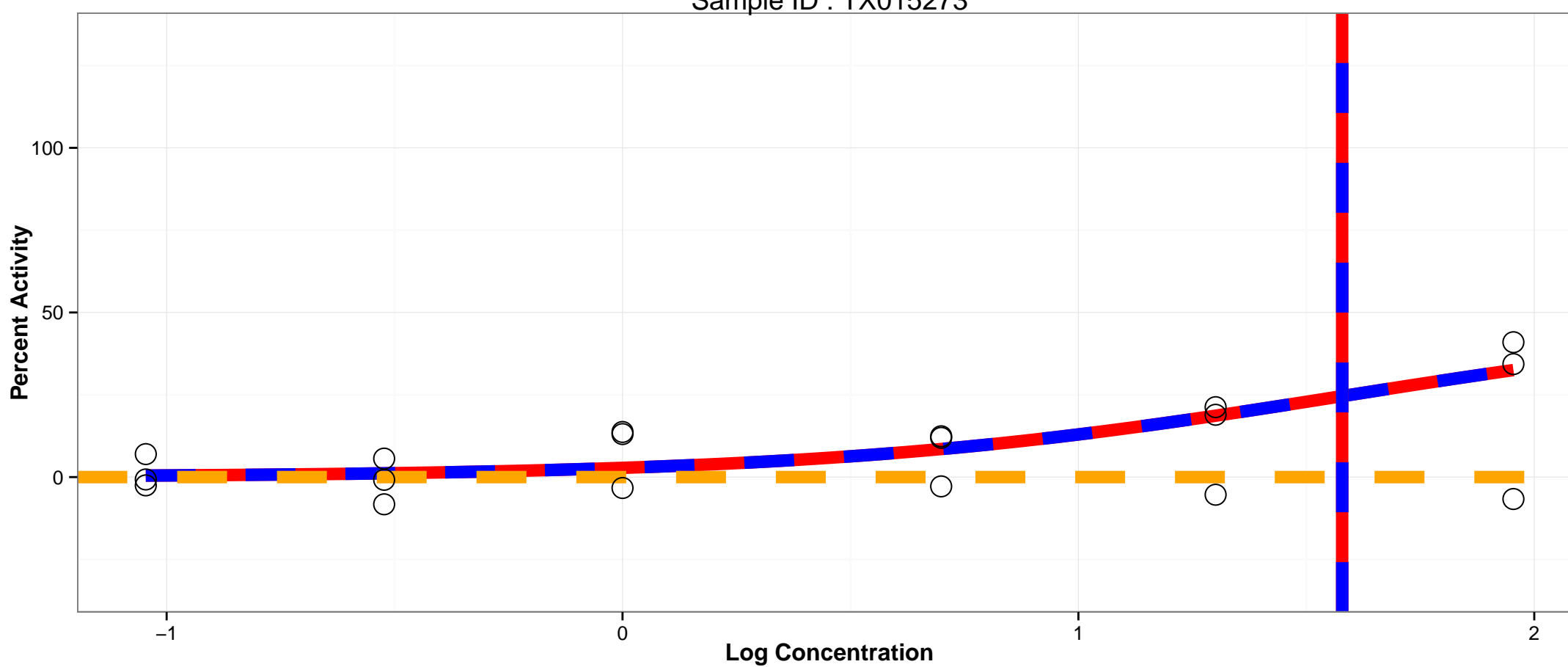
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	163.02	NA	NA
PROB	1	NA	NA
RMSE	29.7	NA	NA

MAX_MEAN : 34.2 MAX_MED : 10.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Raloxifene hydrochloride
CAS : 82640-04-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015273



HILL MODEL

	tp	ga	gw
val	49.2	1.58	0.772
sd	28.3	0.693	0.401

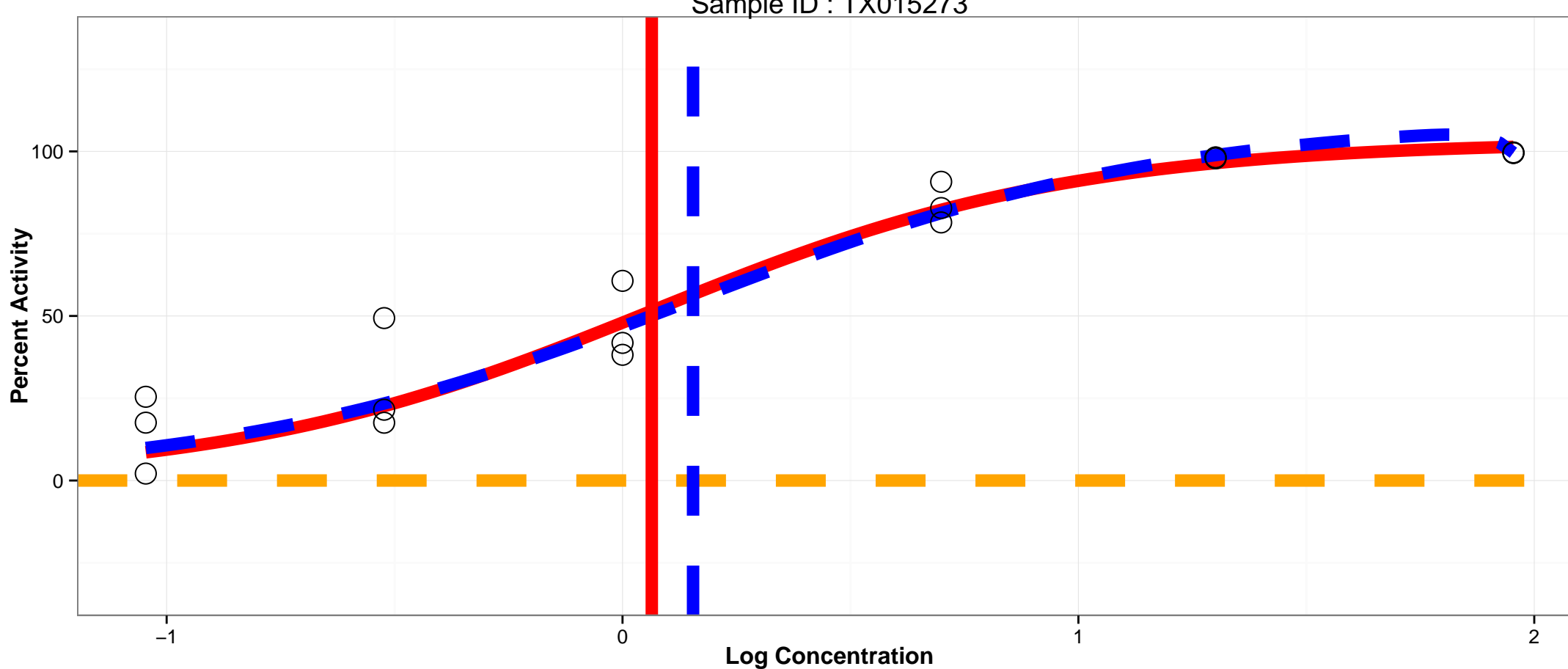
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	49.2	1.58	0.772	2.88	8.62
sd	28.3	0.693	0.401	1100	10200

	CNST	HILL	GNLS
AIC	151.54	144.96	148.96
PROB	0.03	0.85	0.12
RMSE	15.94	12.41	12.41

MAX_MEAN : 22.9 MAX_MED : 34.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.968
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015273



HILL MODEL

	tp	ga	gw
val	103	0.0642	0.939
sd	3.74	0.0859	0.148

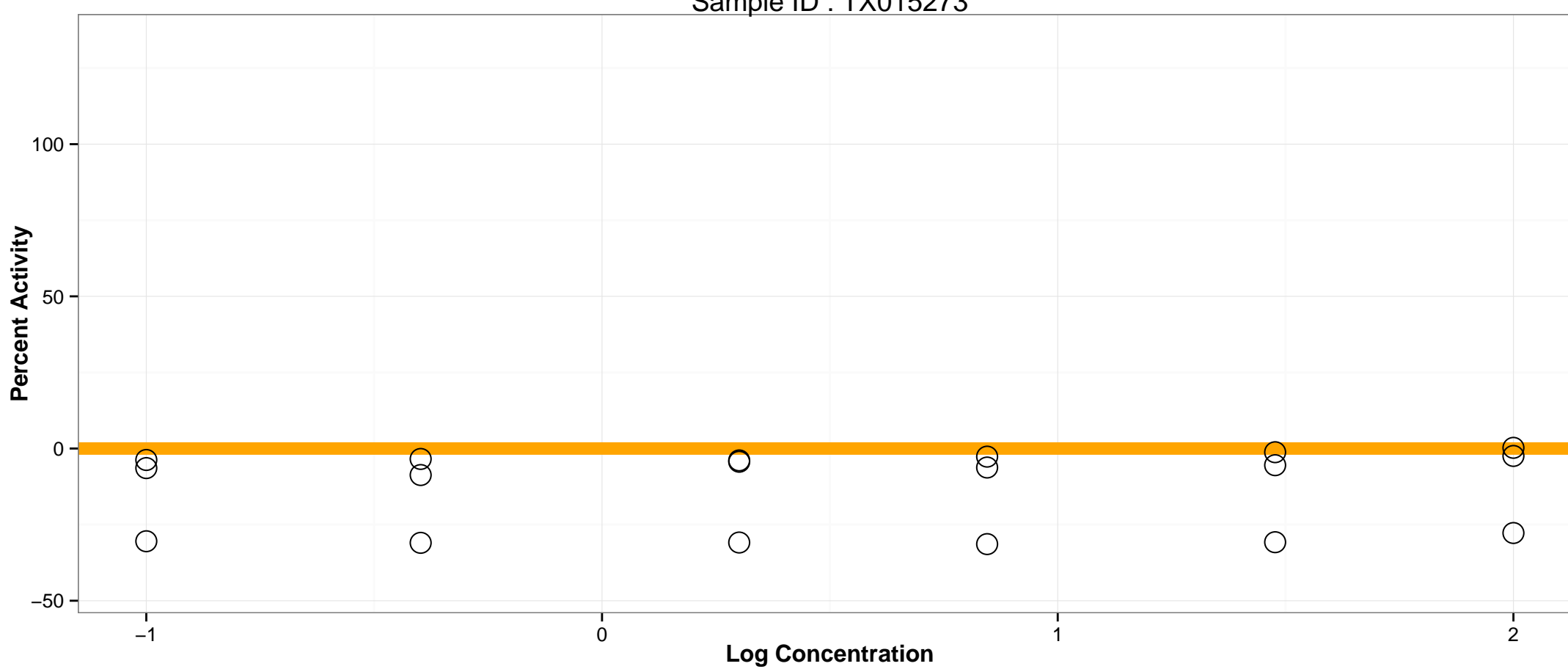
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	110	0.155	0.837	2.08	9.62
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	209.58	137.05	140.01
PROB	0	0.81	0.19
RMSE	71.07	9.28	9.03

MAX_MEAN : 99.6 MAX_MED : 99.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015273



HILL MODEL

HILL MODEL: Not applicable

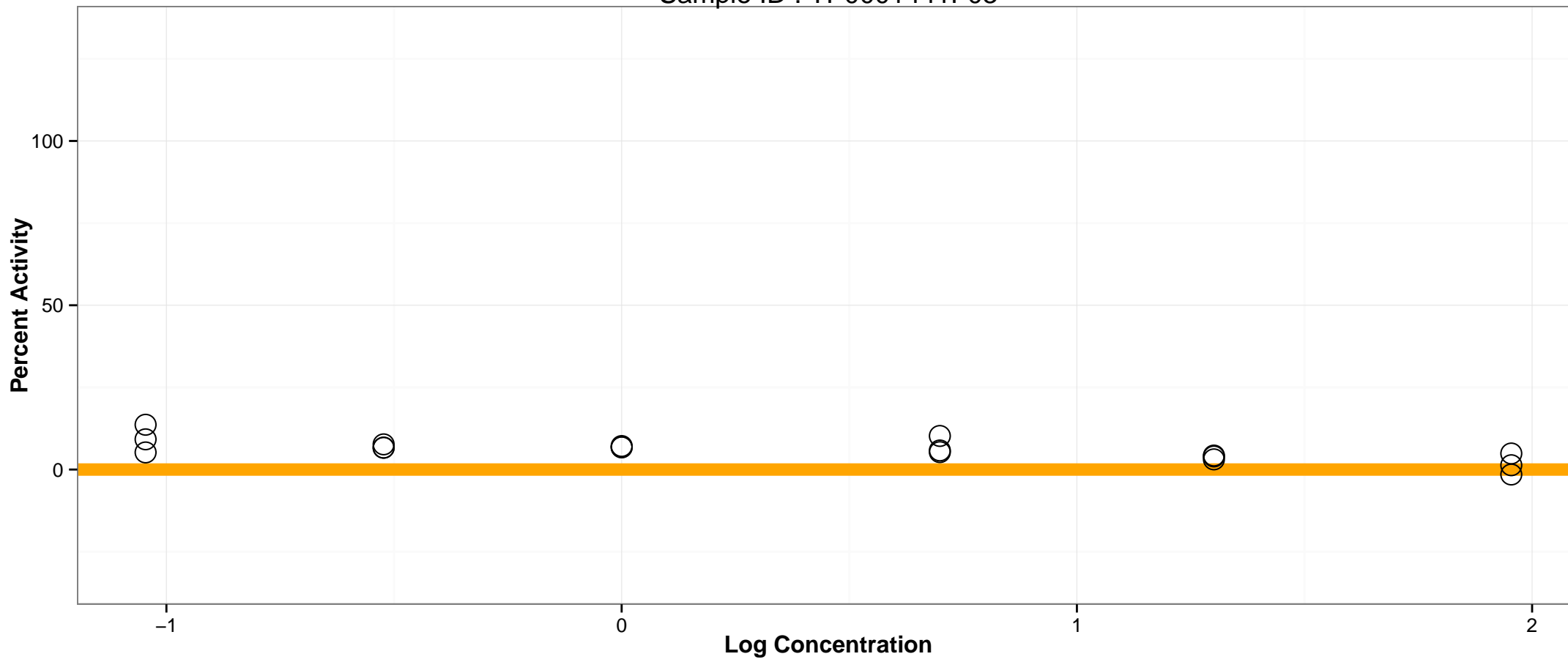
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	157.24	NA	NA
PROB	1	NA	NA
RMSE	17.95	NA	NA

MAX_MEAN : -9.97 MAX_MED : -2.42 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F03



HILL MODEL

HILL MODEL: Not applicable

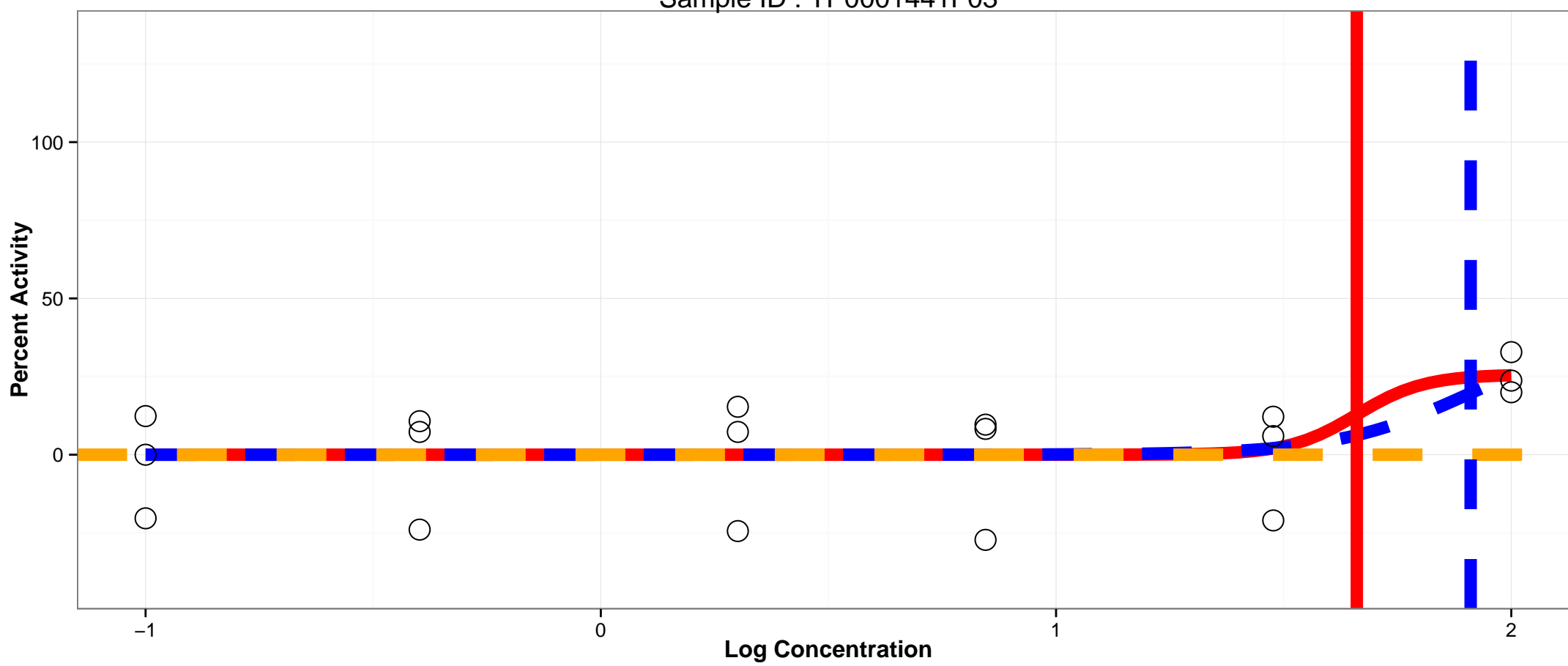
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.83	NA	NA
PROB	1	NA	NA
RMSE	6.78	NA	NA

MAX_MEAN : 9.36 MAX_MED : 9.21 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F03



HILL MODEL

	tp	ga	gw
val	25.7	1.66	5.85
sd	NA	NA	NA

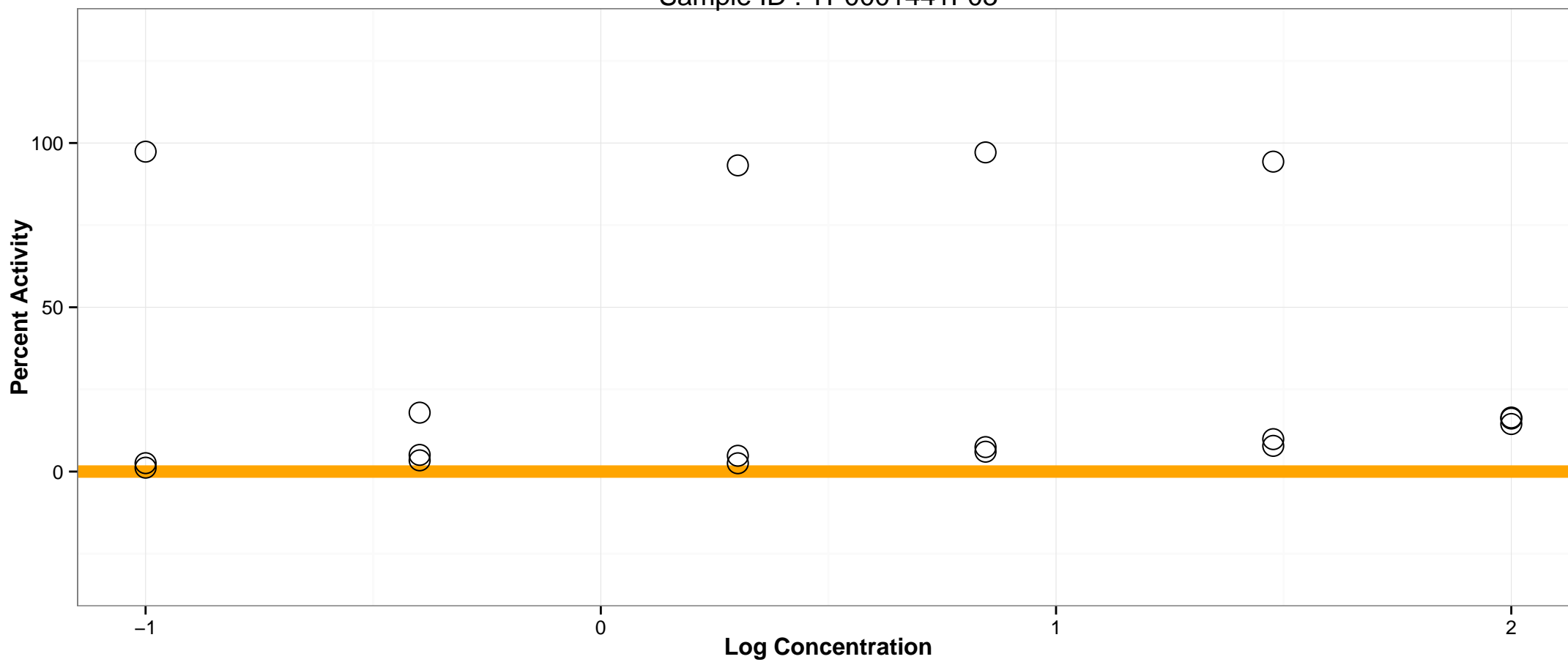
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	39.4	1.91	2.9	3.68	7.63
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	159.65	157.49	161.49
PROB	0.23	0.68	0.09
RMSE	17.89	14.59	14.6

MAX_MEAN : 25.5 MAX_MED : 23.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.77
FLAGS : 11; 6; 16

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441F03



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

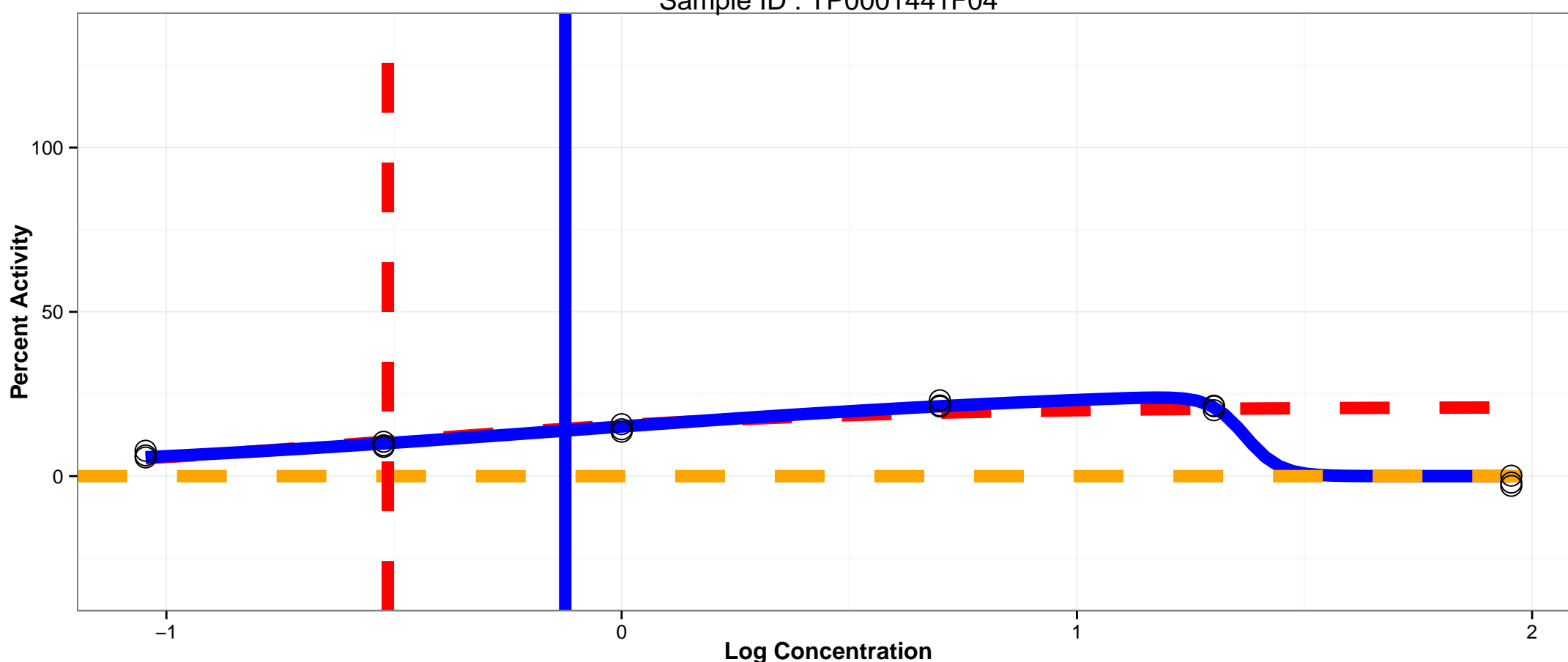
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	186.58	NA	NA
PROB	1	NA	NA
RMSE	45.88	NA	NA

MAX_MEAN : 37.4 MAX_MED : 16.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : 4-Butylphenol
CAS : 1638-22-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F04



HILL MODEL

	tp	ga	gw
val	21	-0.514	0.86
sd	2.2	0.173	0.248

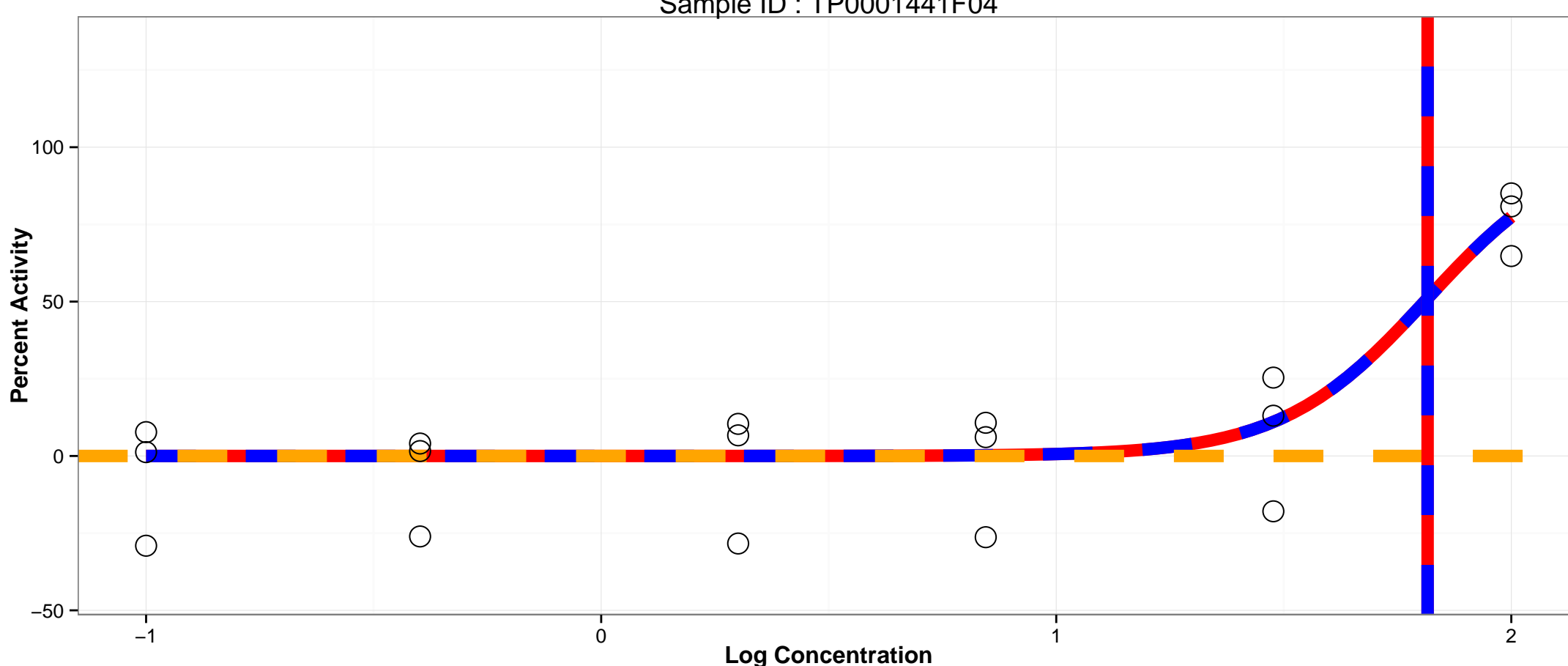
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	27.7	-0.124	0.631	1.37	11.3
sd	3.12	0.187	0.0911	0.0166	4.12

	CNST	HILL	GNLS
AIC	152.25	128.44	70.37
PROB	0	0	1
RMSE	14.57	9.31	1.22

MAX_MEAN : 21.9 MAX_MED : 21.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS : 11

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F04



HILL MODEL

	tp	ga	gw
val	102	1.82	2.71
sd	577	2.79	14.3

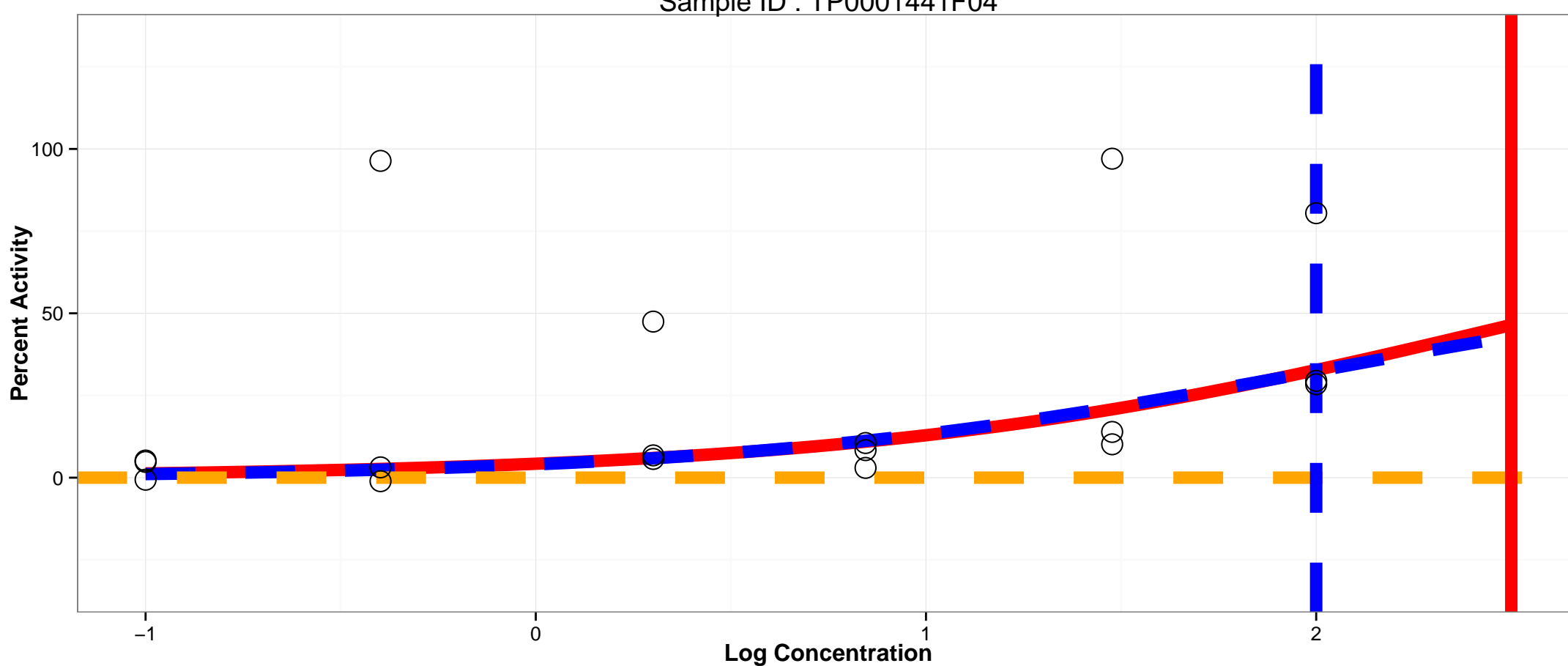
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	102	1.82	2.71	3.49	2.96
sd	788	3.81	19.6	523	1050

	CNST	HILL	GNLS
AIC	179.44	160.25	164.25
PROB	0	0.88	0.12
RMSE	35.36	16.14	16.14

MAX_MEAN : 76.9 MAX_MED : 80.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441F04



HILL MODEL

	tp	ga	gw
val	92.9	2.5	0.528
sd	193	2.74	0.356

GAIN-LOSS MODEL

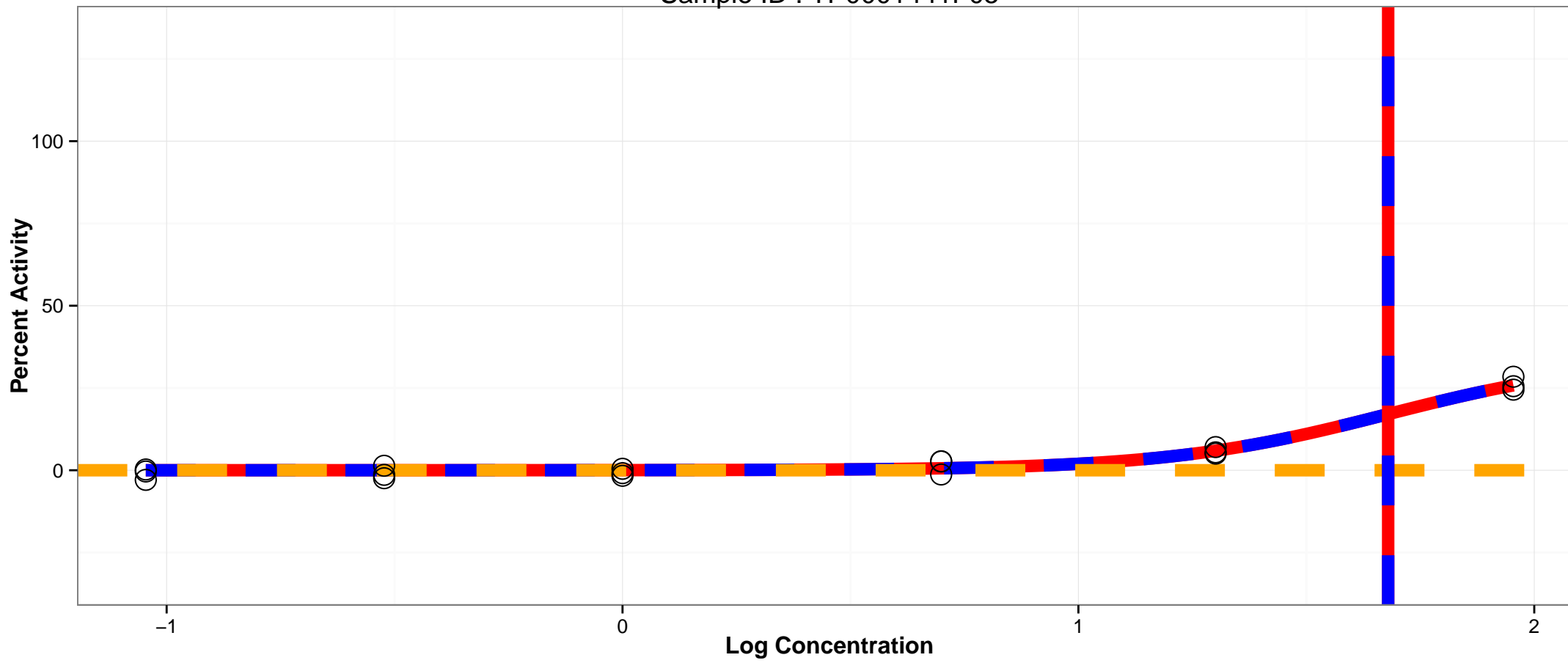
	tp	ga	gw	la	lw
val	64.7	2	0.588	3.98	5.79
sd	88.5	1.86	0.415	176000	513000

	CNST	HILL	GNLS
AIC	182.46	175.97	180.13
PROB	0.03	0.86	0.11
RMSE	40.65	32.41	32.42

MAX_MEAN : 46.1 MAX_MED : 29.5 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.967
FLAGS : 6; 10

Chemical : Triclosan
CAS : 3380-34-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F05



HILL MODEL

	tp	ga	gw
val	34.1	1.68	1.79
sd	15.6	0.319	0.893

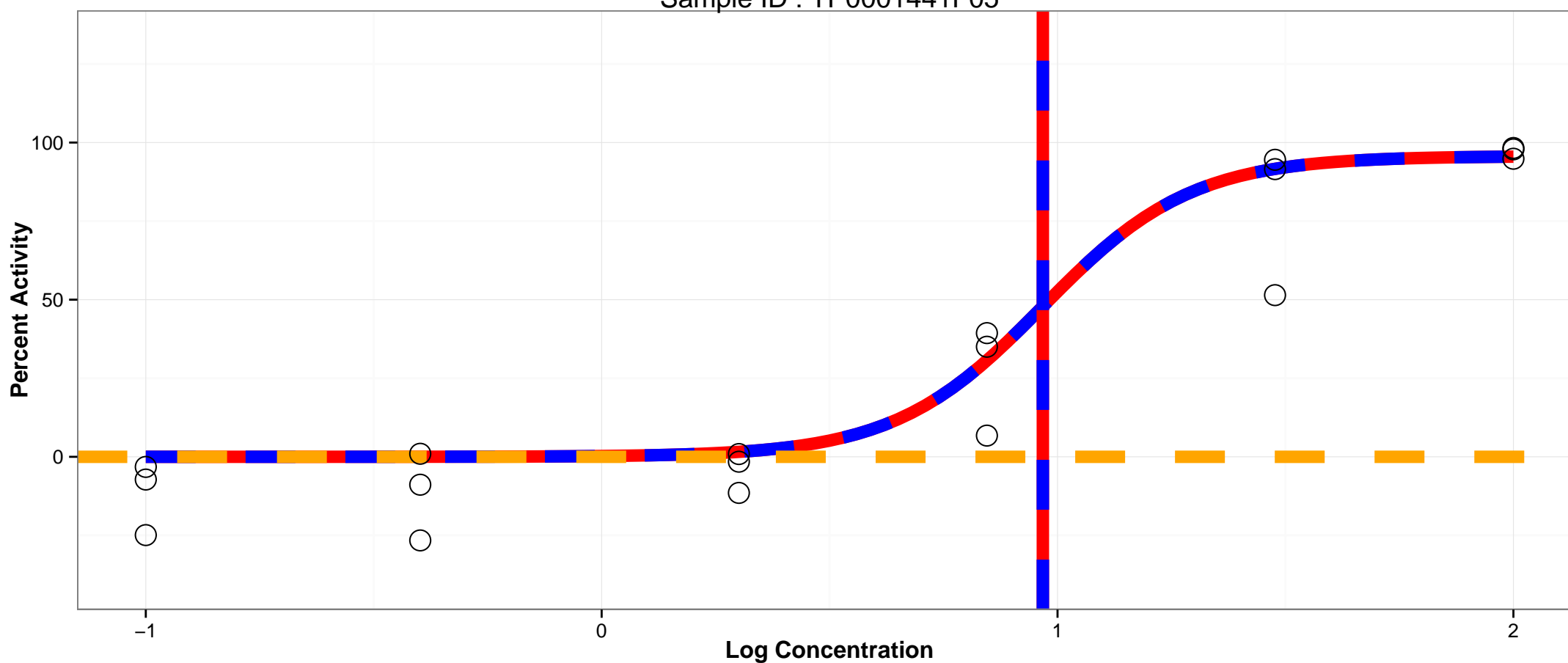
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	34.1	1.68	1.79	3.02	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	132.39	78.21	82.21
PROB	0	0.88	0.12
RMSE	11.07	1.59	1.59

MAX_MEAN : 26.2 MAX_MED : 25.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F05



HILL MODEL

	tp	ga	gw
val	95.7	0.968	2.66
sd	5.77	0.114	1.48

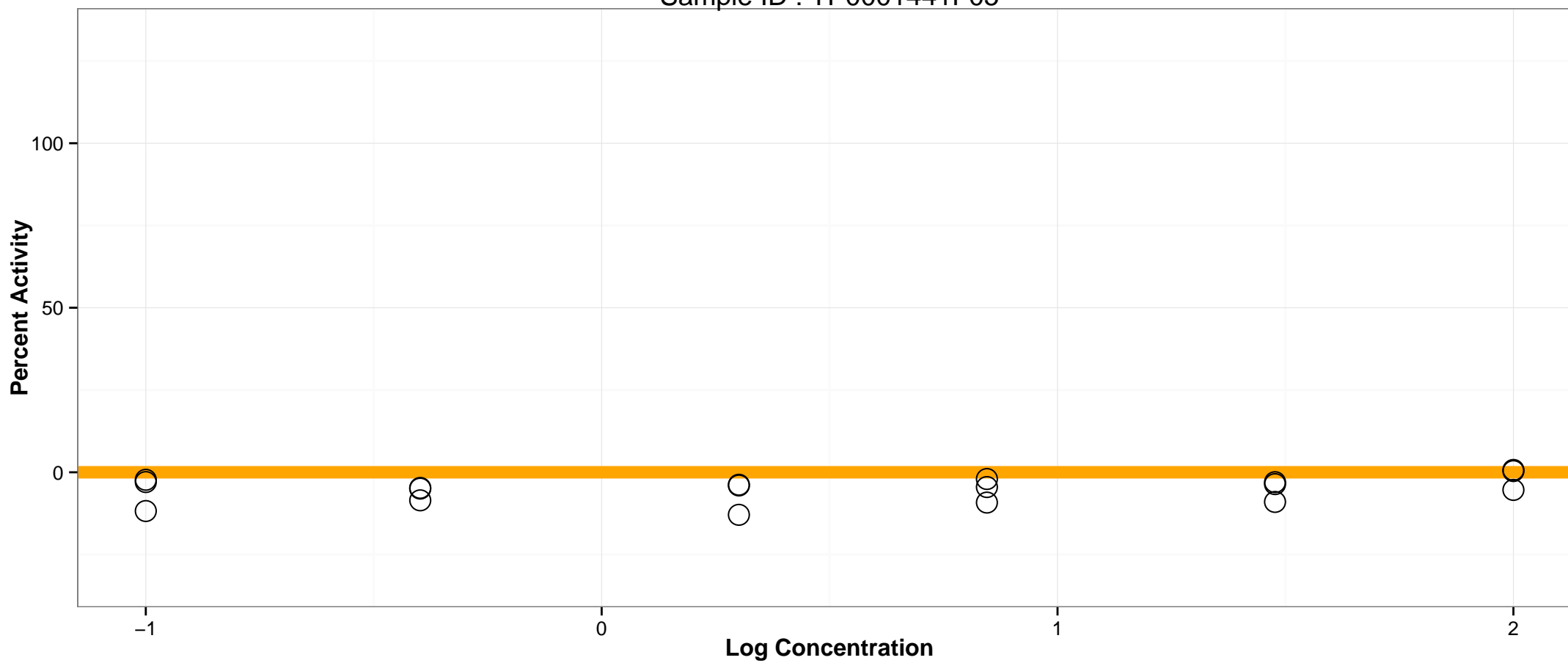
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95.7	0.968	2.66	2.74	16.9
sd	5.76	0.114	1.48	20300	449000

	CNST	HILL	GNLS
AIC	197.09	153.41	157.41
PROB	0	0.88	0.12
RMSE	54.07	14.82	14.82

MAX_MEAN : 97 MAX_MED : 97.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441F05



HILL MODEL

HILL MODEL: Not applicable

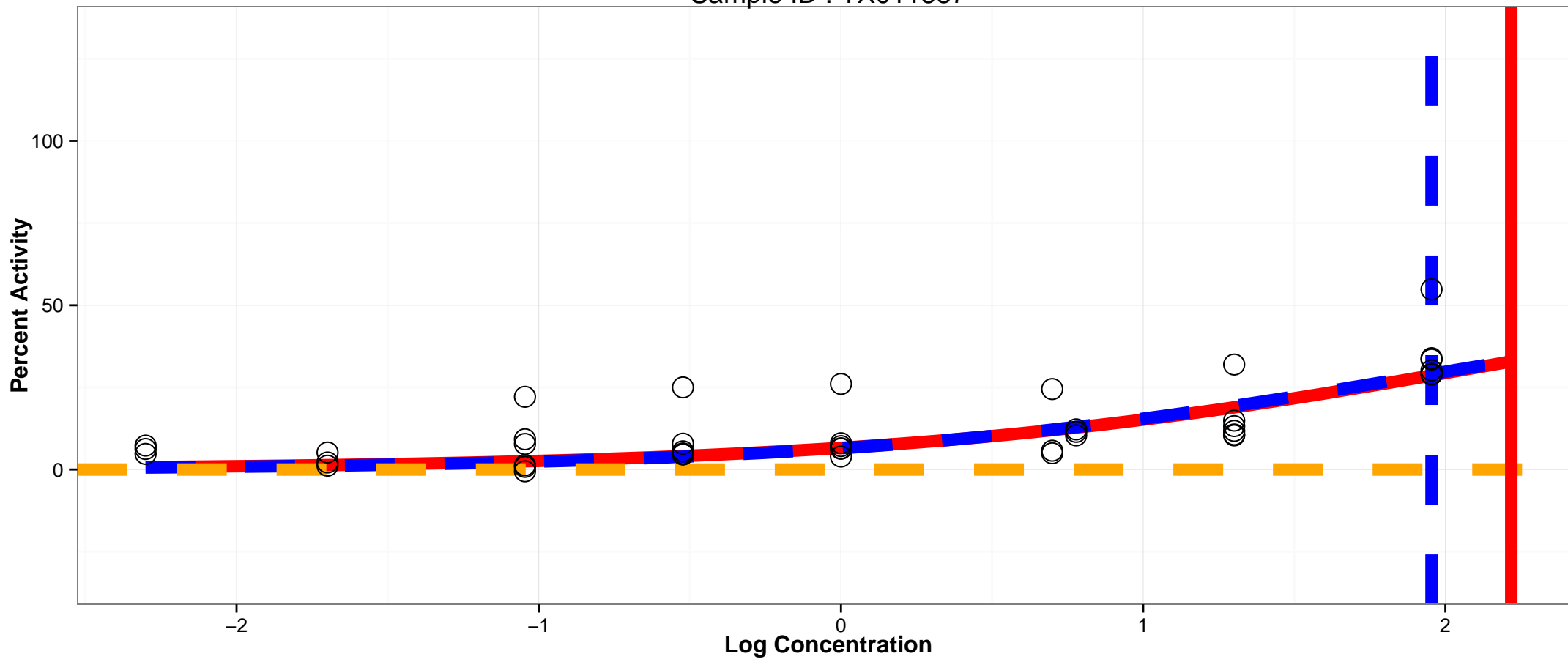
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	120.77	NA	NA
PROB	1	NA	NA
RMSE	6.28	NA	NA

MAX_MEAN : -1.42 MAX_MED : 0.381 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011587



HILL MODEL

	tp	ga	gw
val	65.8	2.22	0.429
sd	23.9	0.65	0.0847

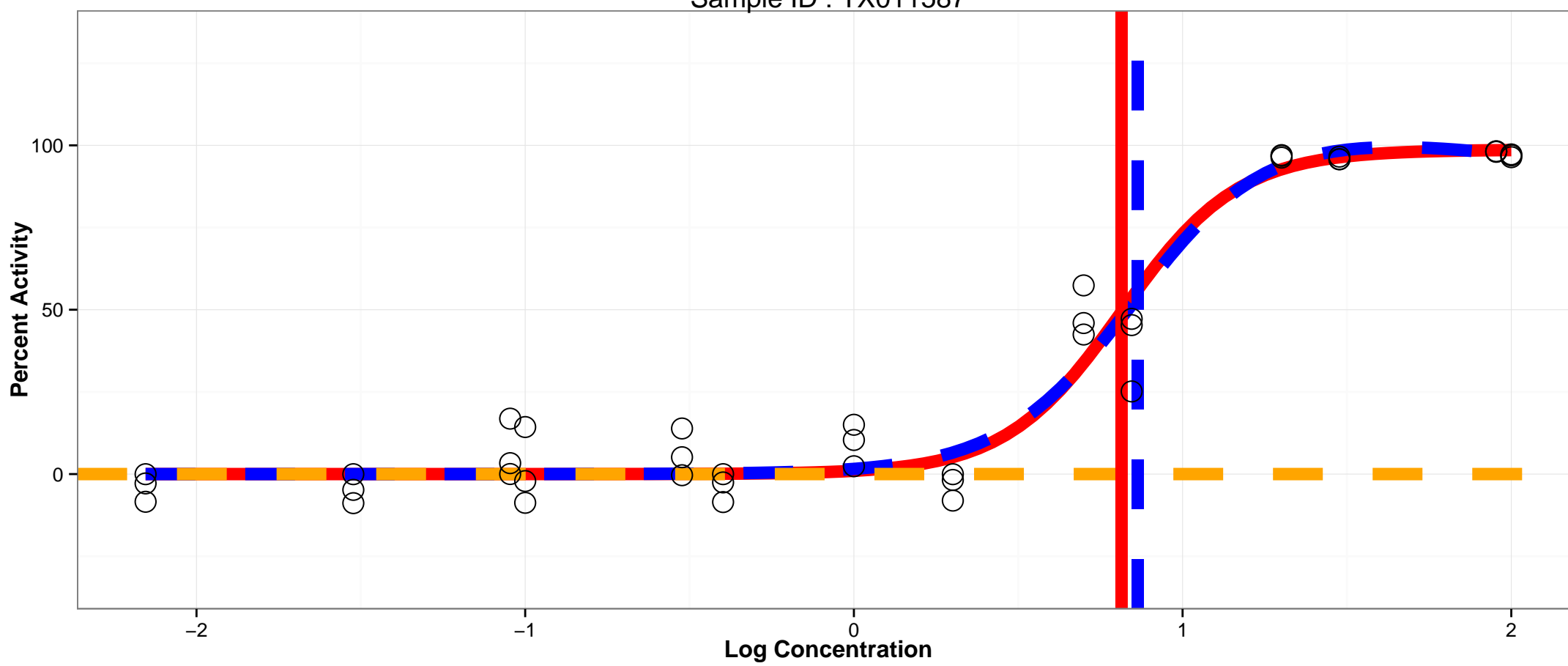
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	58.1	1.95	0.461	3.72	17.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	360.65	295.18	300.08
PROB	0	0.92	0.08
RMSE	17.71	8.2	8.23

MAX_MEAN : 35.1 MAX_MED : 31.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011587



HILL MODEL

	tp	ga	gw
val	98.7	0.814	2.45
sd	2.07	0.0477	0.4

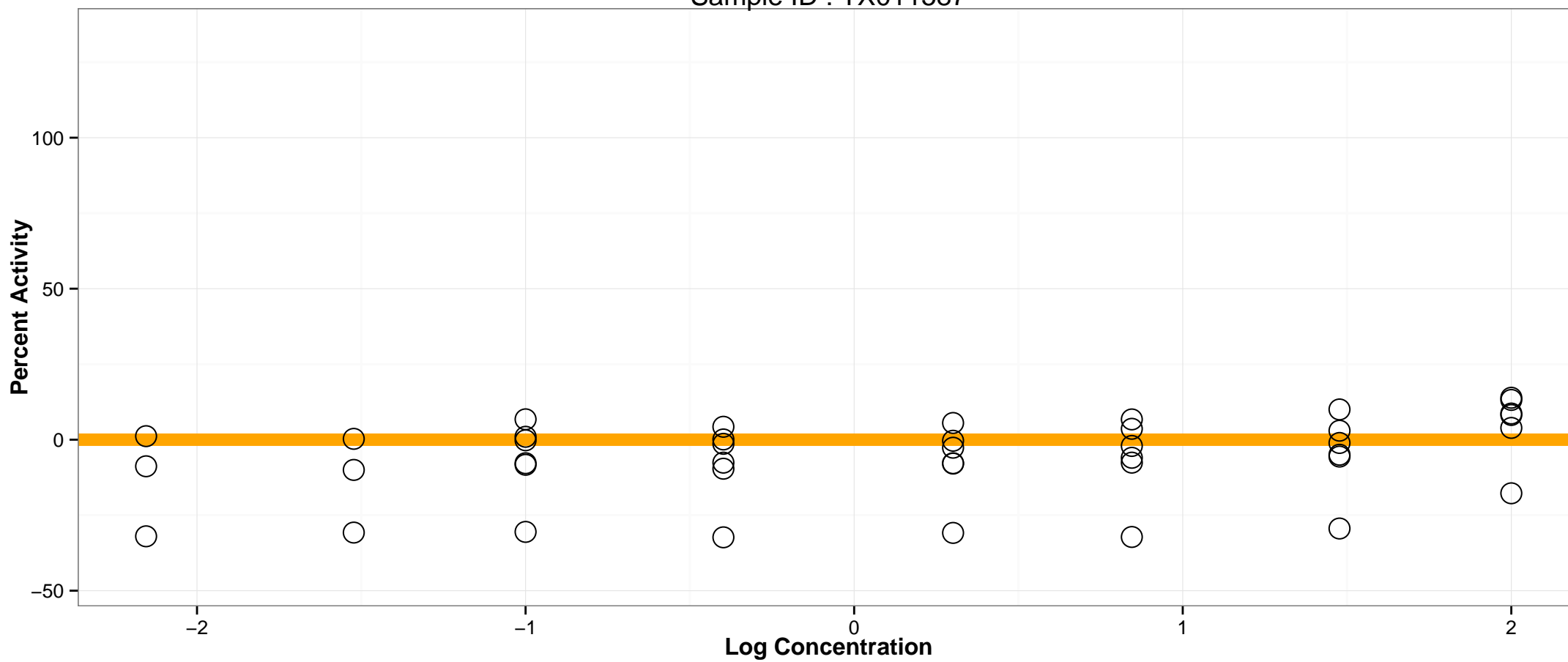
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	115	0.864	2.13	3.97	0.38
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	457.63	306.88	309.88
PROB	0	0.82	0.18
RMSE	54.86	8.93	8.79

MAX_MEAN : 98.1 MAX_MED : 98.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011587



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

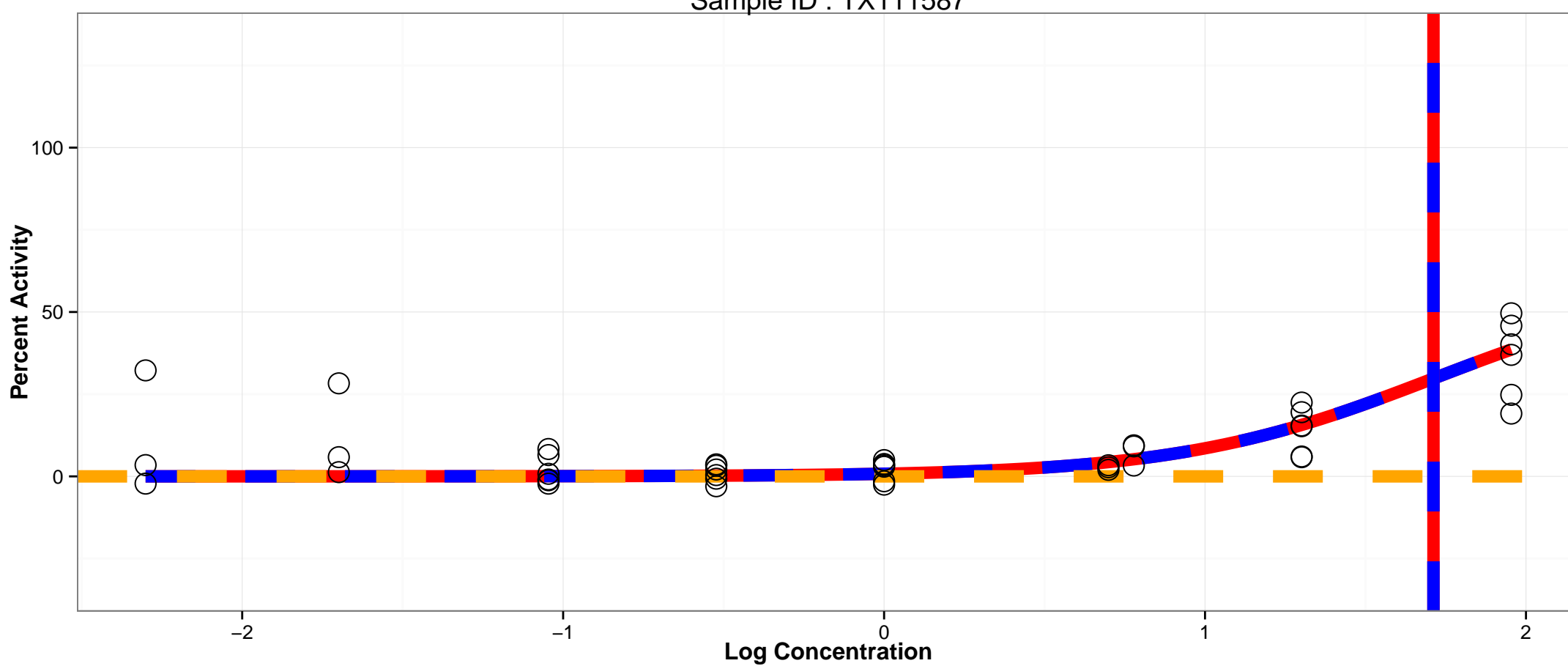
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	341.05	NA	NA
PROB	1	NA	NA
RMSE	14.35	NA	NA

MAX_MEAN : 5.02 MAX_MED : 8.44 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Triclosan
CAS : 3380-34-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX111587



HILL MODEL

	tp	ga	gw
val	59.5	1.71	1.09
sd	24.9	0.382	0.355

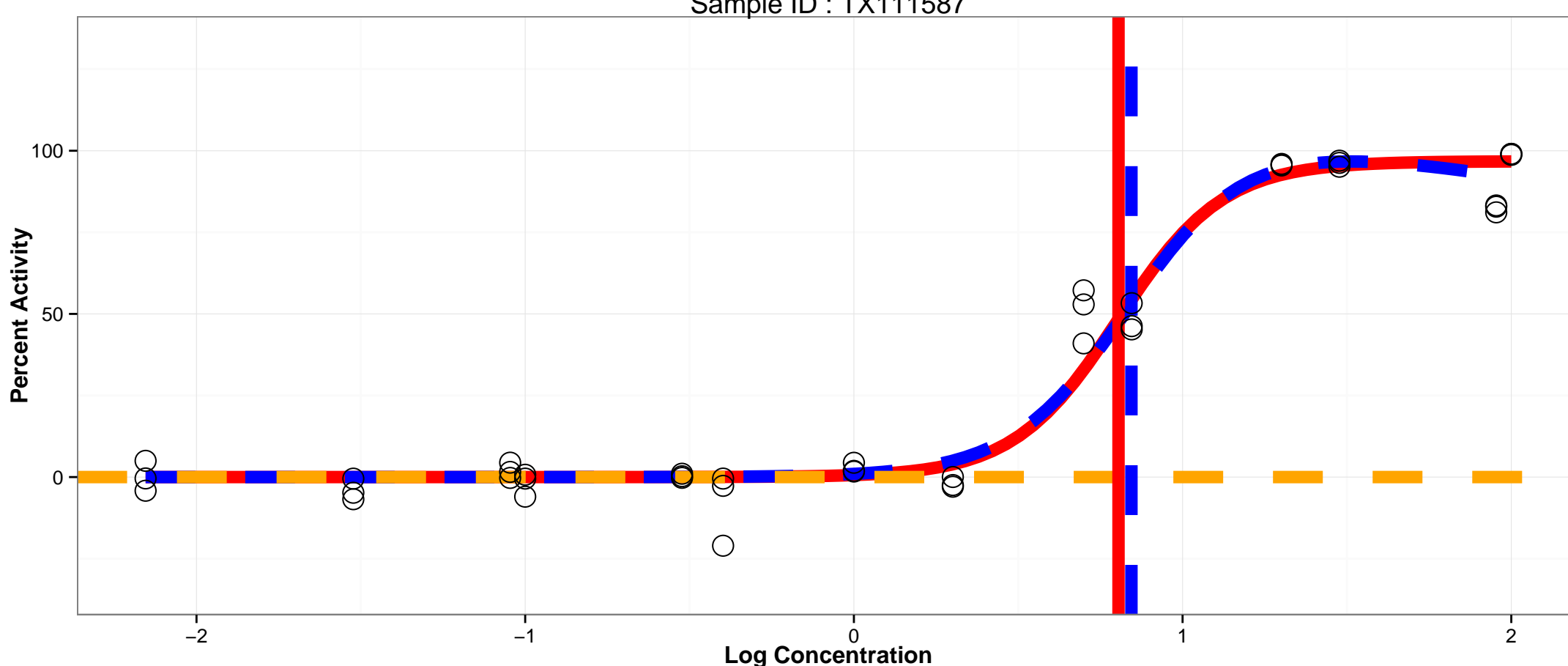
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	59.5	1.71	1.09	3.43	6.13
sd	25	0.382	0.355	5190	21500

	CNST	HILL	GNLS
AIC	350.66	290.92	294.92
PROB	0	0.88	0.12
RMSE	17.1	8.65	8.65

MAX_MEAN : 36.1 MAX_MED : 38.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX111587



HILL MODEL

	tp	ga	gw
val	96.8	0.805	2.73
sd	2.03	0.0341	0.402

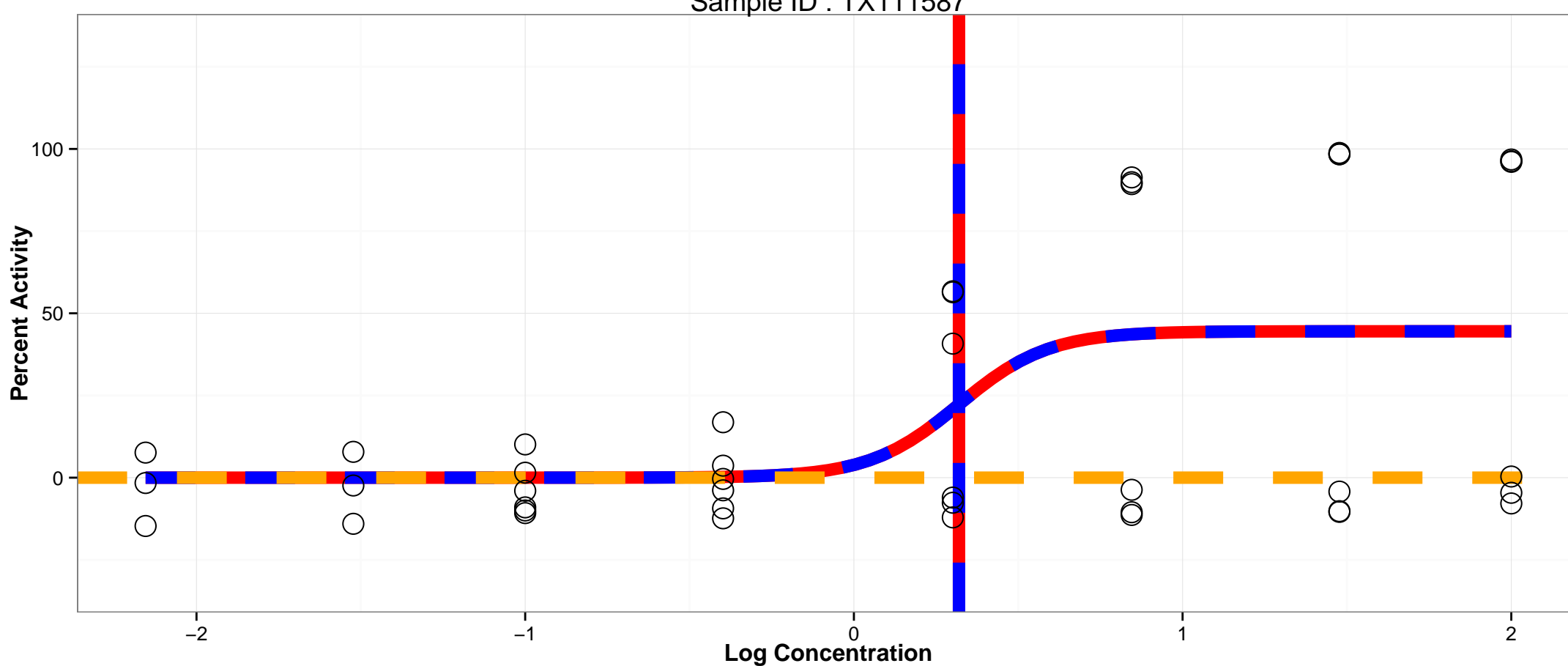
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	119	0.844	2.43	3.58	0.338
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	455.94	291.98	294.03
PROB	0	0.74	0.26
RMSE	53.54	7.9	7.58

MAX_MEAN : 98.9 MAX_MED : 99 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX111587



HILL MODEL

	tp	ga	gw
val	44.5	0.32	3.19
sd	20.8	0.297	17.8

GAIN-LOSS MODEL

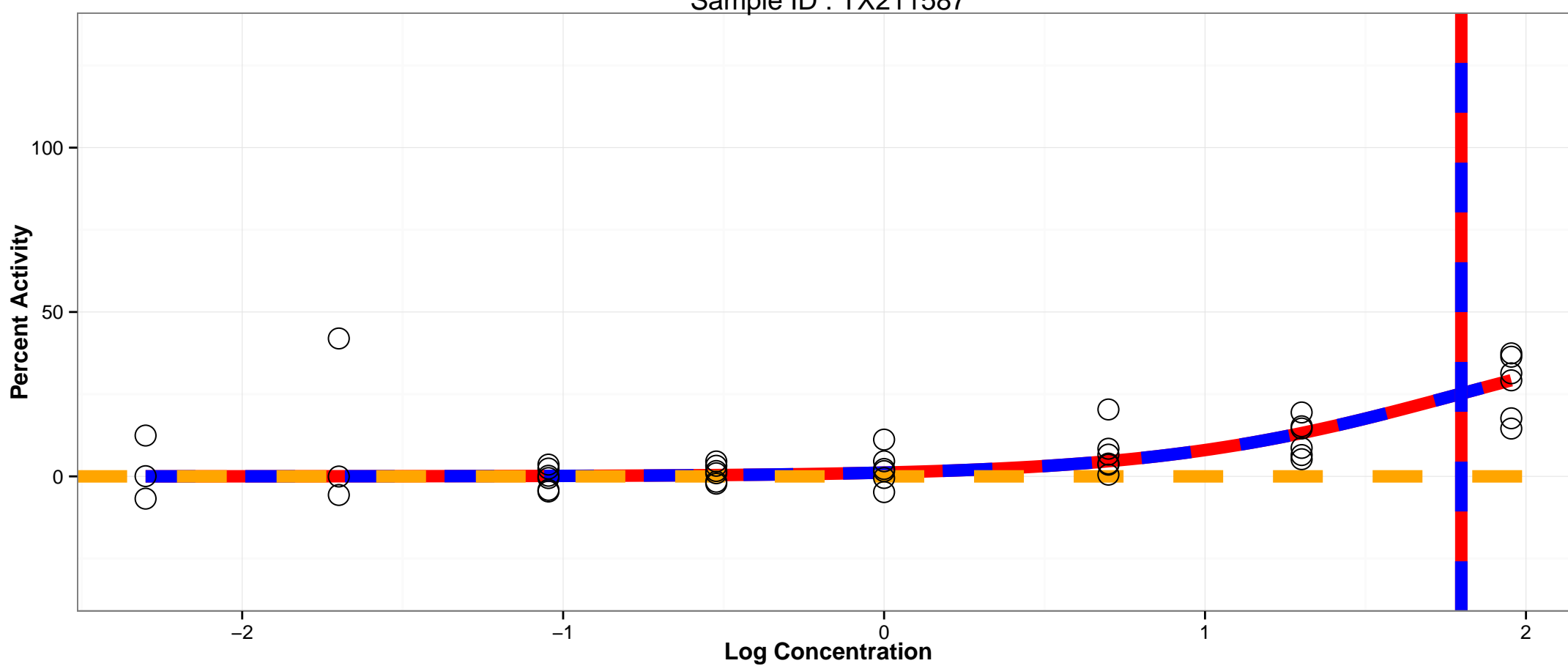
	tp	ga	gw	la	lw
val	44.5	0.32	3.19	2.42	12.9
sd	20.8	0.298	17.8	144	4440

	CNST	HILL	GNLS
AIC	437.96	433.65	437.65
PROB	0.09	0.8	0.11
RMSE	46.74	35.88	35.88

MAX_MEAN : 46.2 MAX_MED : 48.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.907
FLAGS : 10

Chemical : Triclosan
CAS : 3380-34-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX211587



HILL MODEL

	tp	ga	gw
val	50.4	1.8	0.907
sd	23.1	0.458	0.28

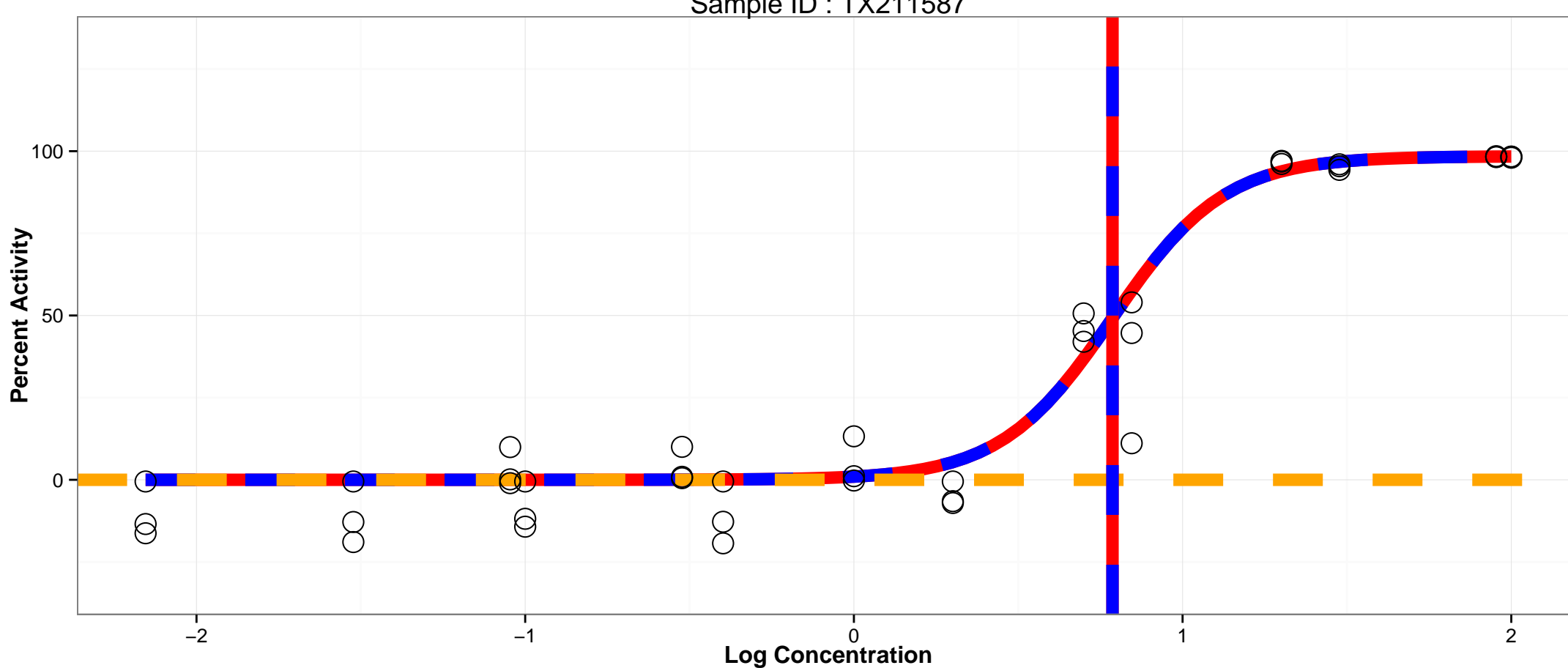
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50.4	1.8	0.907	2.57	14.9
sd	23.1	0.458	0.28	1310	31700

	CNST	HILL	GNLS
AIC	338.32	288.33	292.33
PROB	0	0.88	0.12
RMSE	14.54	8.69	8.69

MAX_MEAN : 27.8 MAX_MED : 30.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX211587



HILL MODEL

	tp	ga	gw
val	98.5	0.787	2.55
sd	2.28	0.0377	0.442

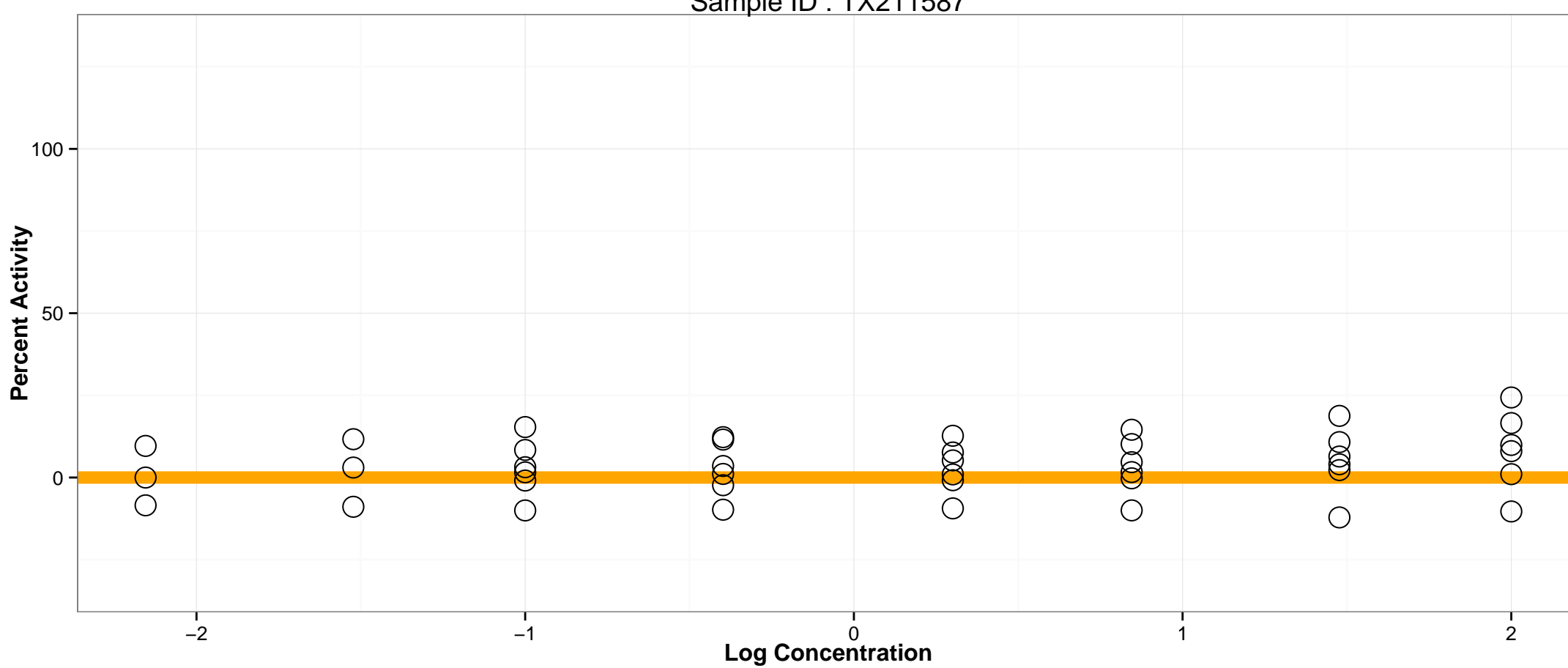
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.5	0.787	2.55	3.13	12.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	457.9	319.94	323.94
PROB	0	0.88	0.12
RMSE	54.98	11.12	11.12

MAX_MEAN : 98.3 MAX_MED : 98.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX211587



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

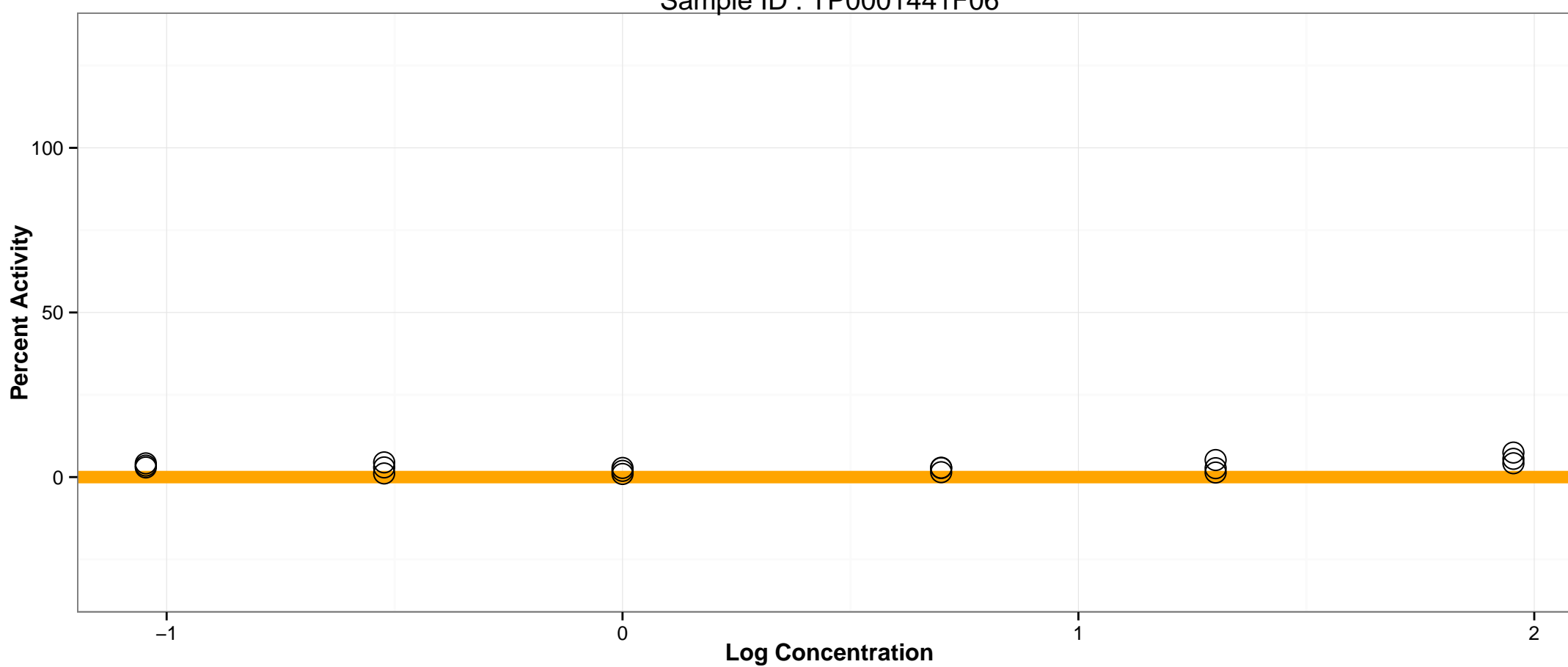
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	314.3	NA	NA
PROB	1	NA	NA
RMSE	9.51	NA	NA

MAX_MEAN : 8.27 MAX_MED : 8.98 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Benzo(k)fluoranthene
CAS : 207-08-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F06



HILL MODEL

HILL MODEL: Not applicable

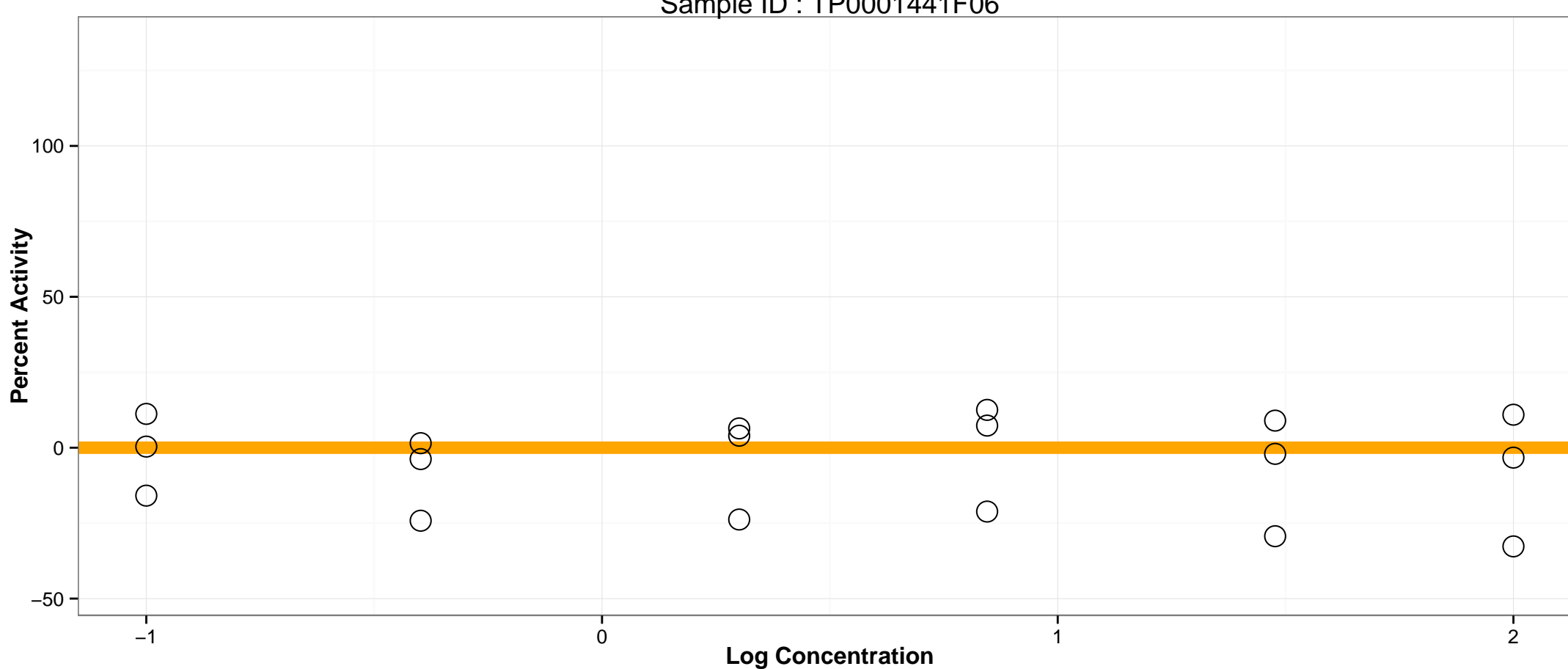
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	102.21	NA	NA
PROB	1	NA	NA
RMSE	3.64	NA	NA

MAX_MEAN : 5.74 MAX_MED : 5.55 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F06



HILL MODEL

HILL MODEL: Not applicable

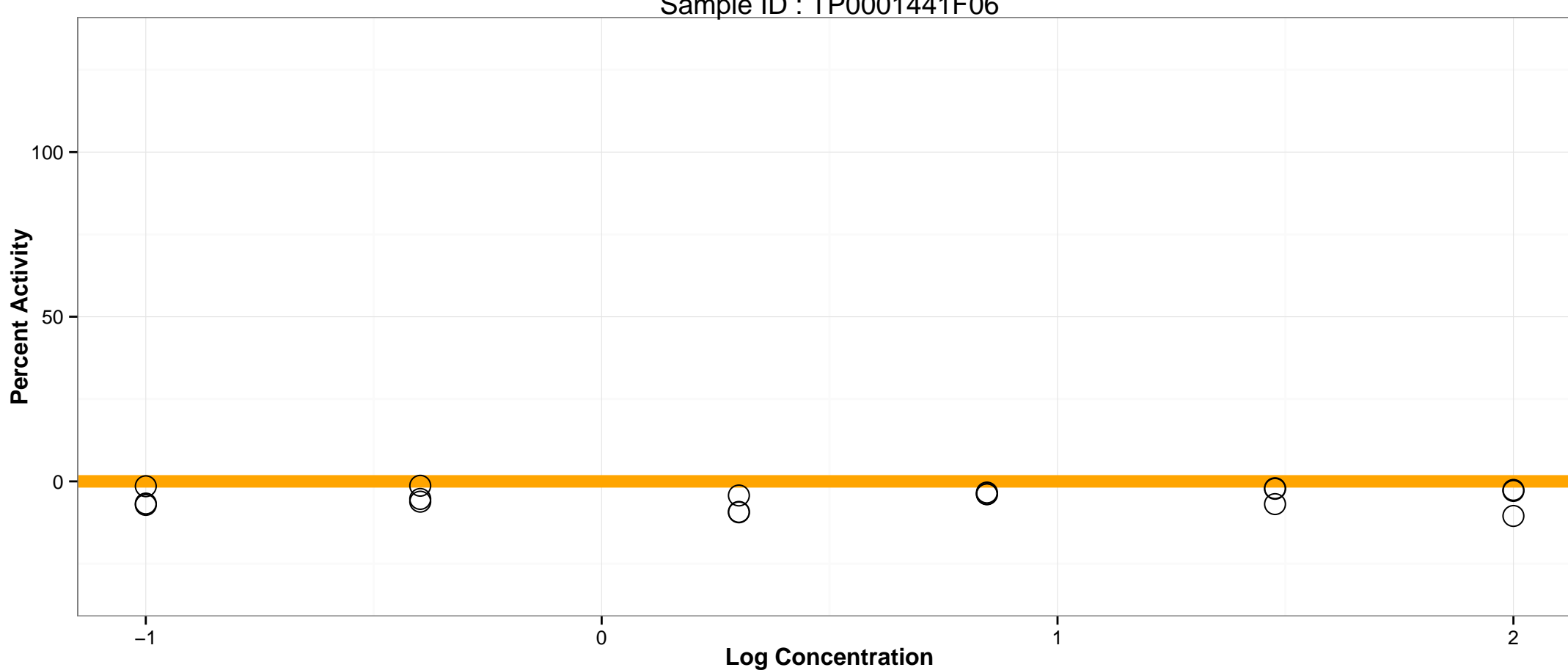
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	153.07	NA	NA
PROB	1	NA	NA
RMSE	15.64	NA	NA

MAX_MEAN : -0.422 MAX_MED : 7.34 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441F06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

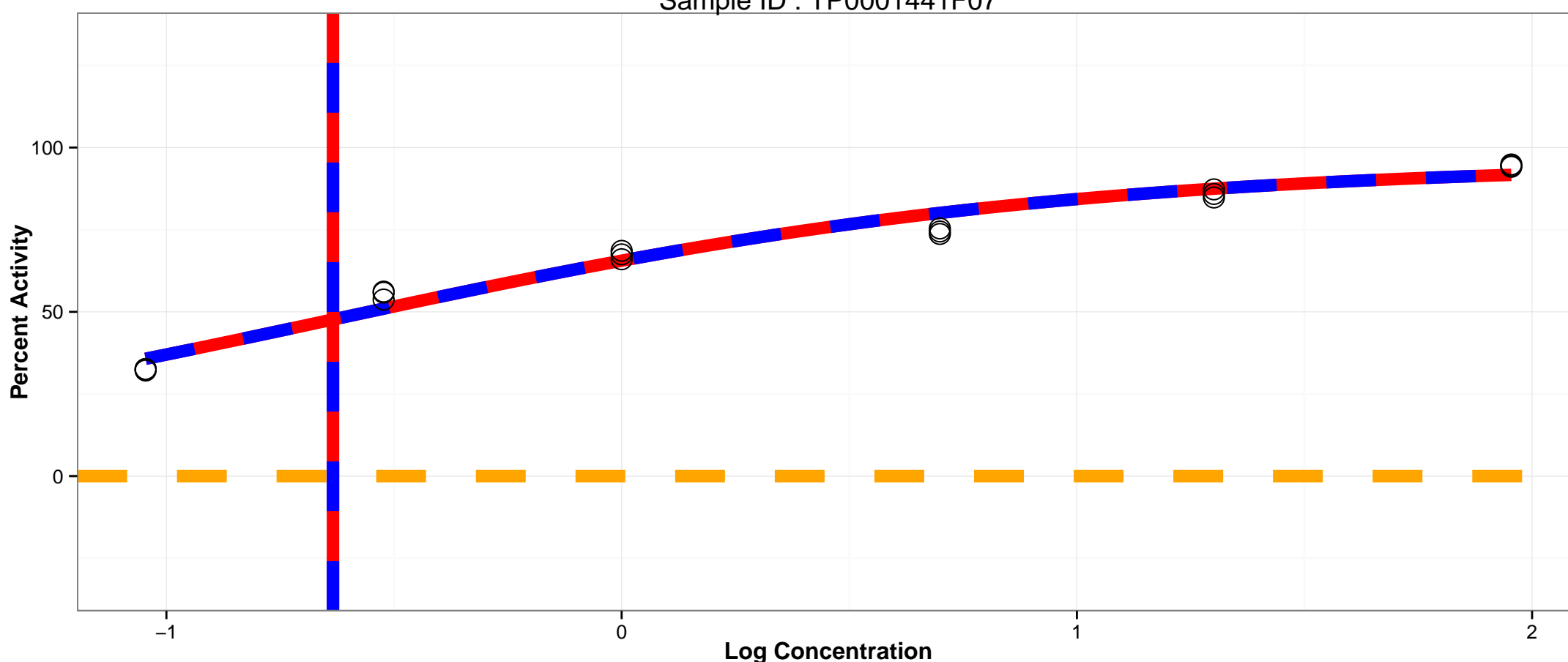
	CNST	HILL	GNLS
AIC	118.08	NA	NA
PROB	1	NA	NA
RMSE	5.69	NA	NA

MAX_MEAN : -3.71 MAX_MED : -2.24 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 5-Nitro-2-mercaptobenzimidazole

CAS : 6325-91-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F07



HILL MODEL

	tp	ga	gw
val	95.3	-0.634	0.541
sd	3.97	0.0859	0.0901

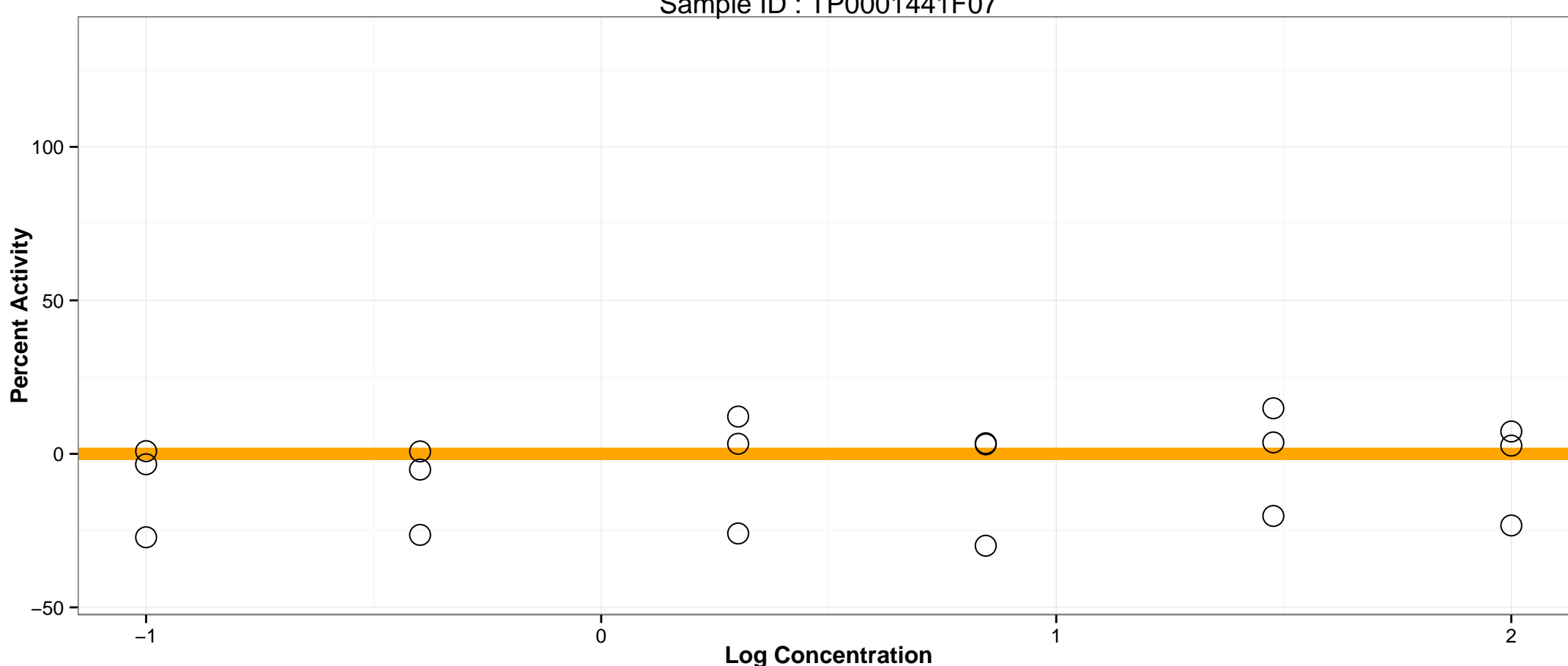
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95.3	-0.634	0.541	3.94	15.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	210.51	108.06	112.06
PROB	0	0.88	0.12
RMSE	71.33	3.59	3.59

MAX_MEAN : 94.5 MAX_MED : 94.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F07



HILL MODEL

HILL MODEL: Not applicable

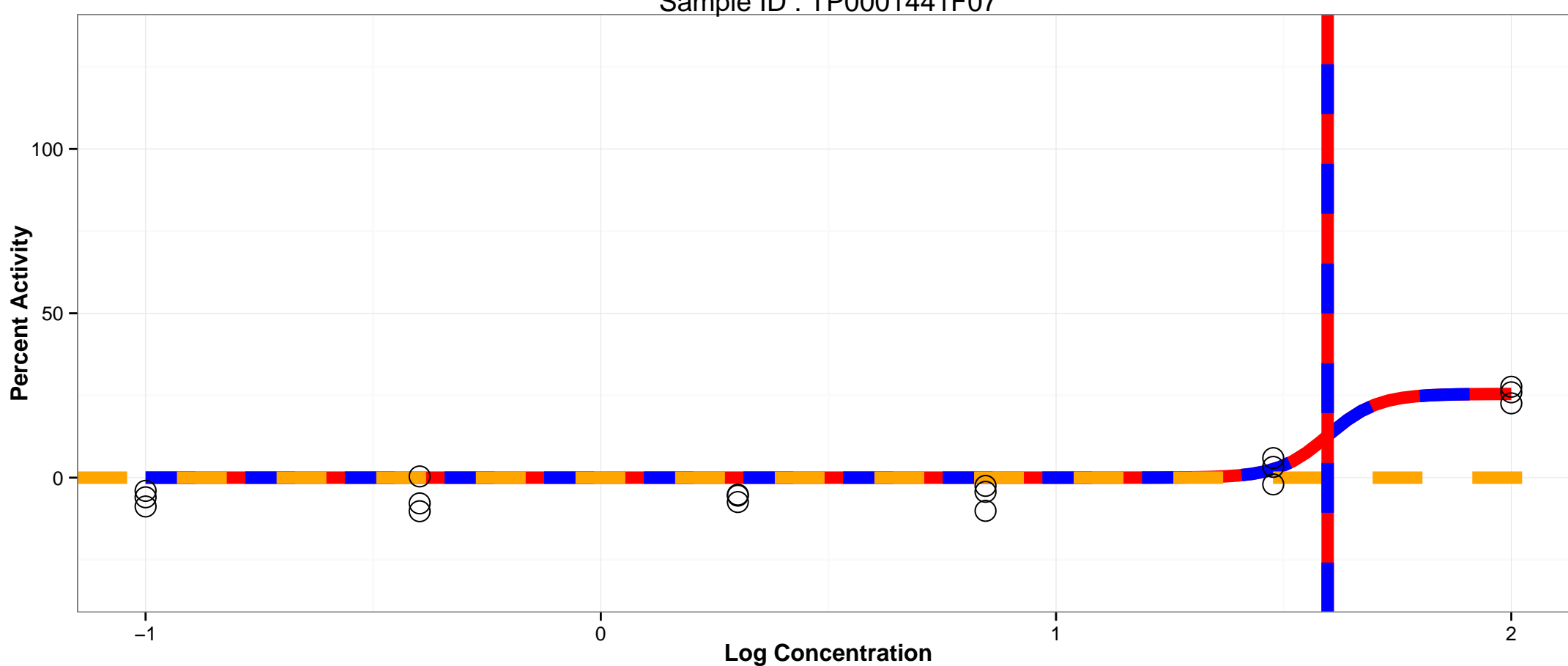
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	153.32	NA	NA
PROB	1	NA	NA
RMSE	15.75	NA	NA

MAX_MEAN : -0.539 MAX_MED : 3.74 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441F07



HILL MODEL

	tp	ga	gw
val	25.5	1.6	7.98
sd	NA	NA	NA

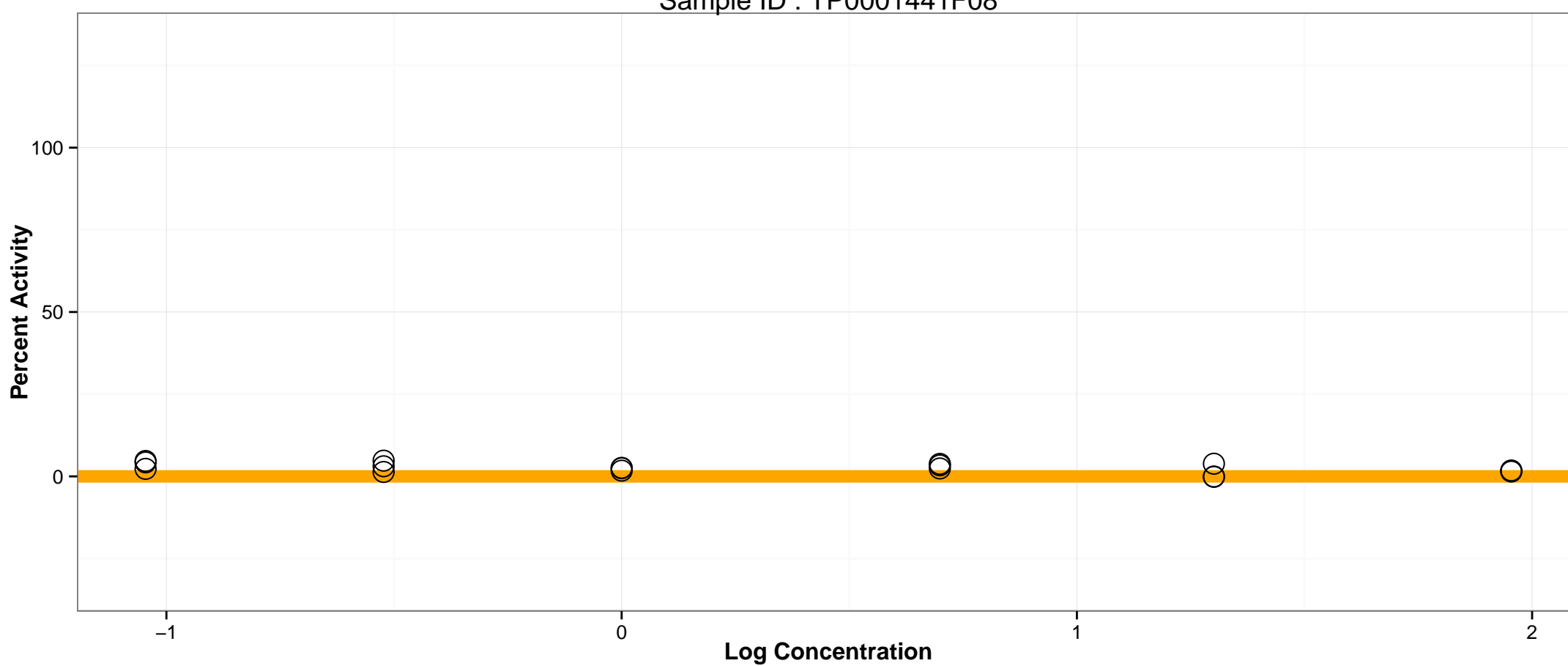
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	25.5	1.6	7.98	2.87	9.73
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	141.01	123.81	127.81
PROB	0	0.88	0.12
RMSE	11.86	5.66	5.66

MAX_MEAN : 25.4 MAX_MED : 26 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F08



HILL MODEL

HILL MODEL: Not applicable

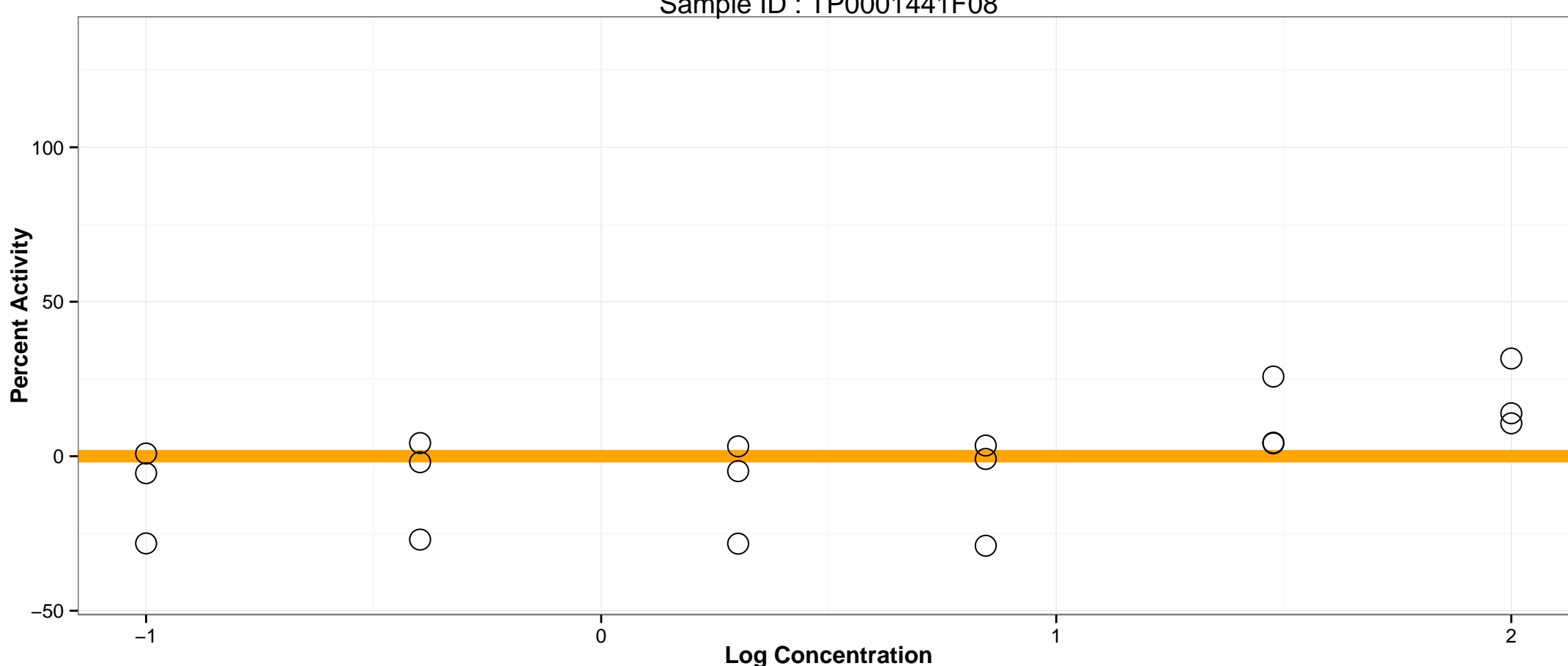
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	94.23	NA	NA
PROB	1	NA	NA
RMSE	2.89	NA	NA

MAX_MEAN : 3.75 MAX_MED : 4.27 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F08



HILL MODEL

HILL MODEL: Not applicable

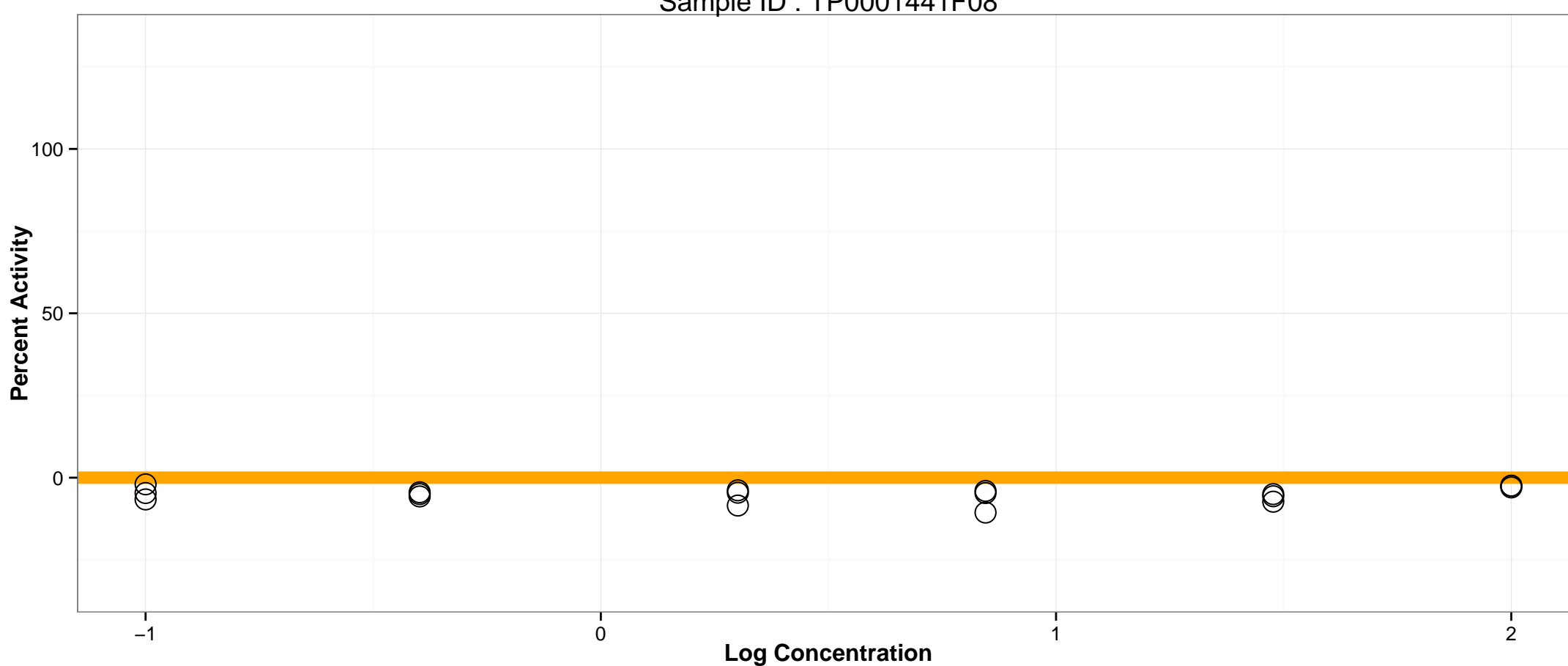
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	156.07	NA	NA
PROB	1	NA	NA
RMSE	17.11	NA	NA

MAX_MEAN : 18.7 MAX_MED : 13.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441F08



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

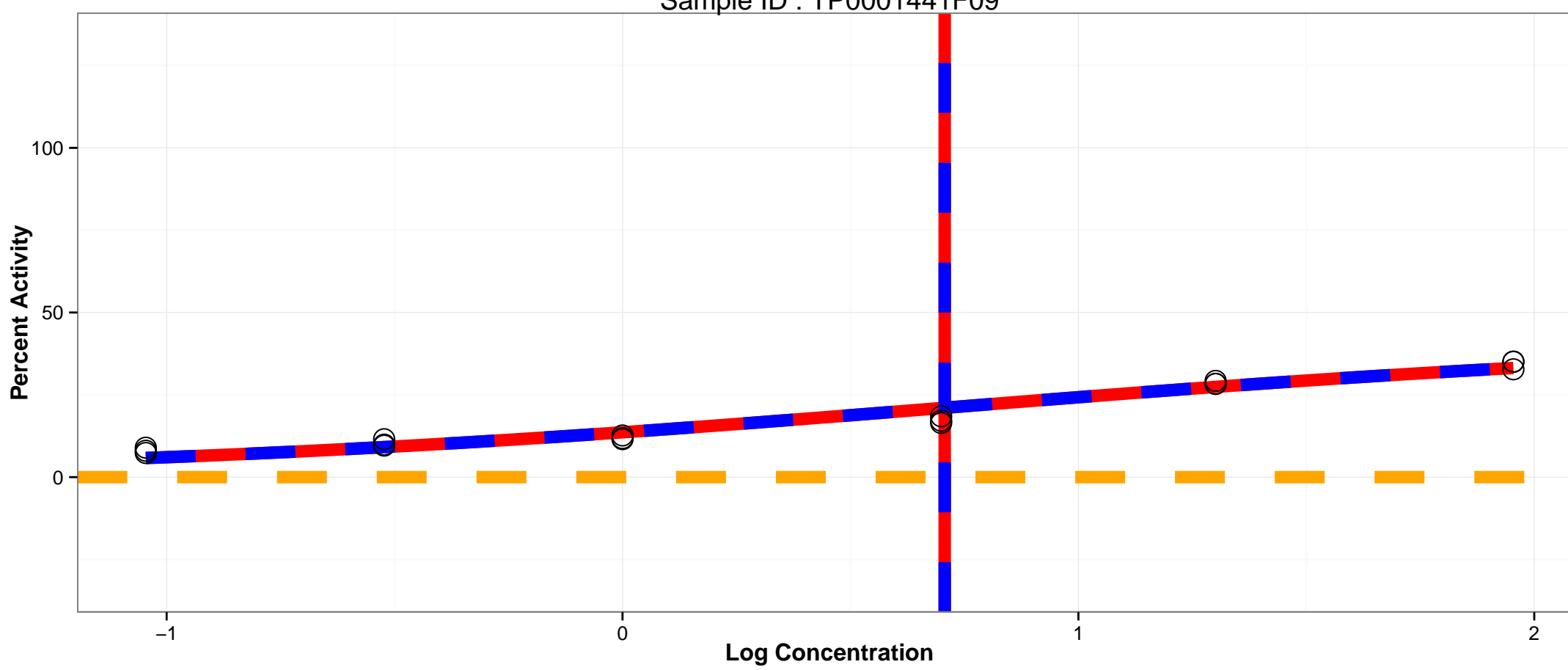
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	117.12	NA	NA
PROB	1	NA	NA
RMSE	5.45	NA	NA

MAX_MEAN : -2.62 MAX_MED : -2.47 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Octylphenol
CAS : 1806-26-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F09



HILL MODEL

	tp	ga	gw
val	42.1	0.707	0.454
sd	4.43	0.244	0.0563

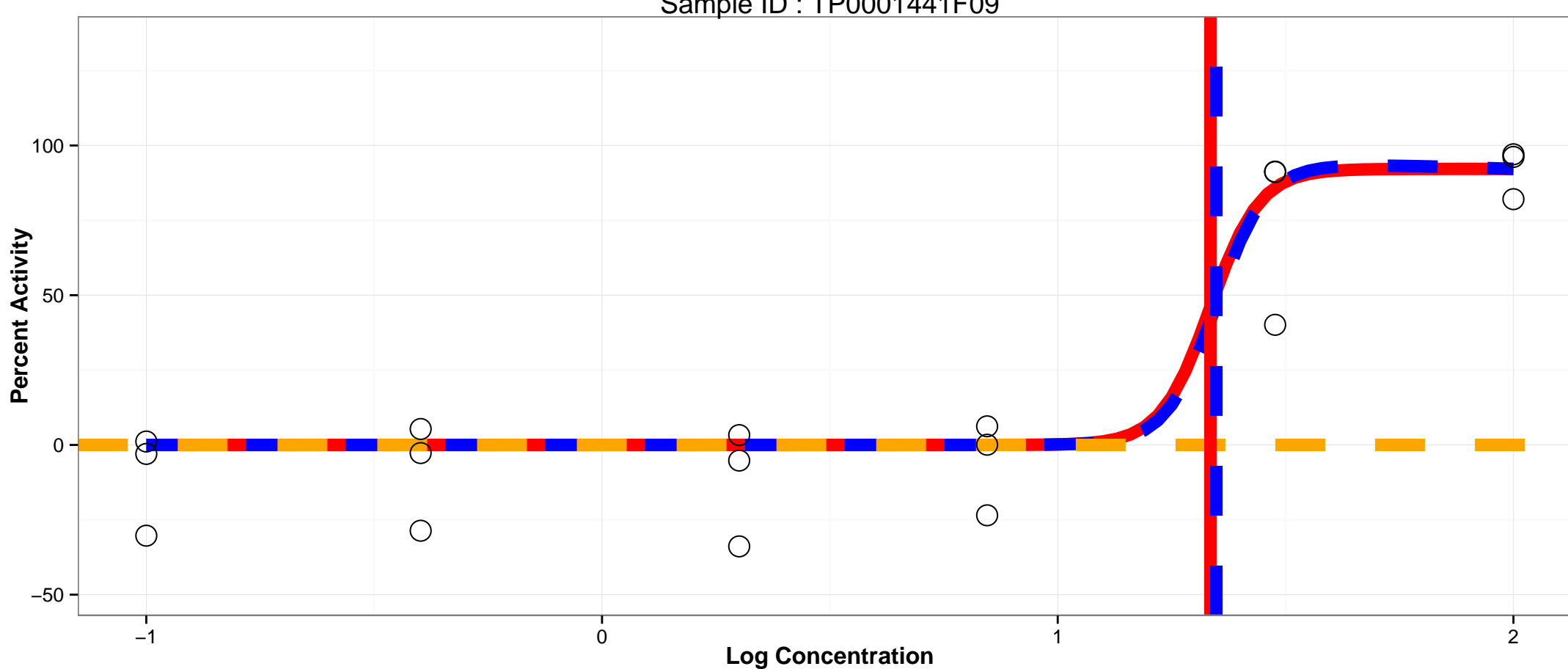
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.1	0.707	0.454	3.78	8.07
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	165.02	89.46	93.46
PROB	0	0.88	0.12
RMSE	20.89	2.19	2.19

MAX_MEAN : 34.3 MAX_MED : 35 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F09



HILL MODEL

	tp	ga	gw
val	92.2	1.34	8
sd	7.03	0.522	29.1

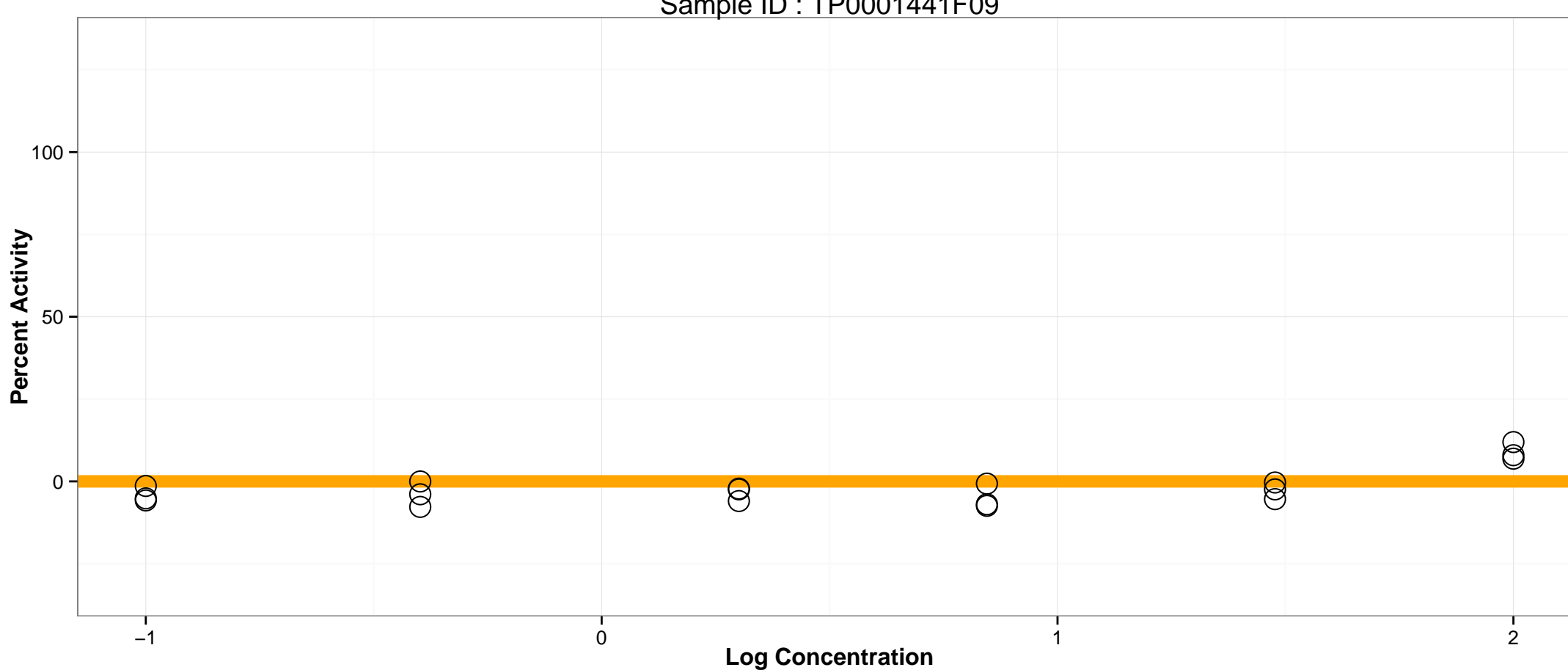
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94.8	1.35	7.97	3.66	0.931
sd	257	1.17	34.1	73.5	34.8

	CNST	HILL	GNLS
AIC	194.75	161.14	165.14
PROB	0	0.88	0.12
RMSE	51.22	18.03	18.03

MAX_MEAN : 91.8 MAX_MED : 96.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441F09



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

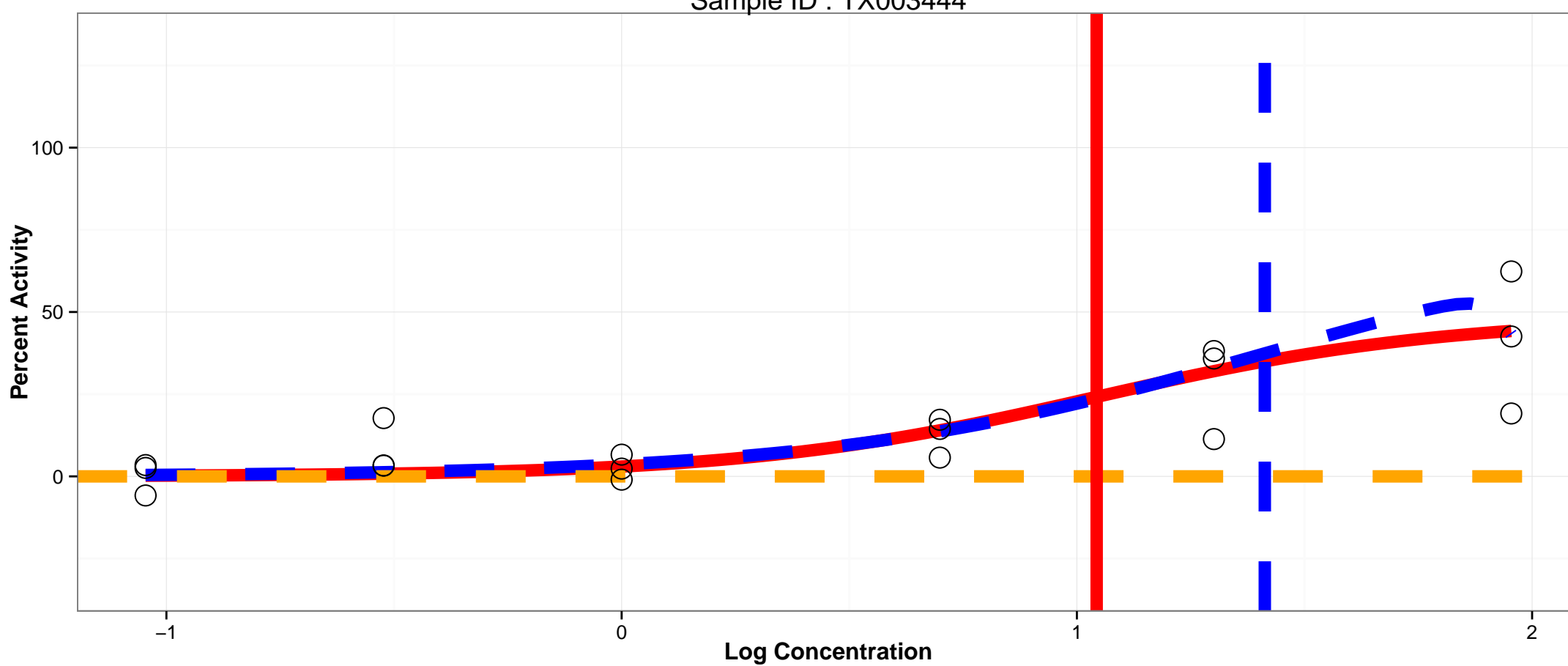
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	117.64	NA	NA
PROB	1	NA	NA
RMSE	5.65	NA	NA

MAX_MEAN : 8.93 MAX_MED : 7.96 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Octylphenol
CAS : 1806-26-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003444



HILL MODEL

	tp	ga	gw
val	48.4	1.04	1.13
sd	14.5	0.333	0.697

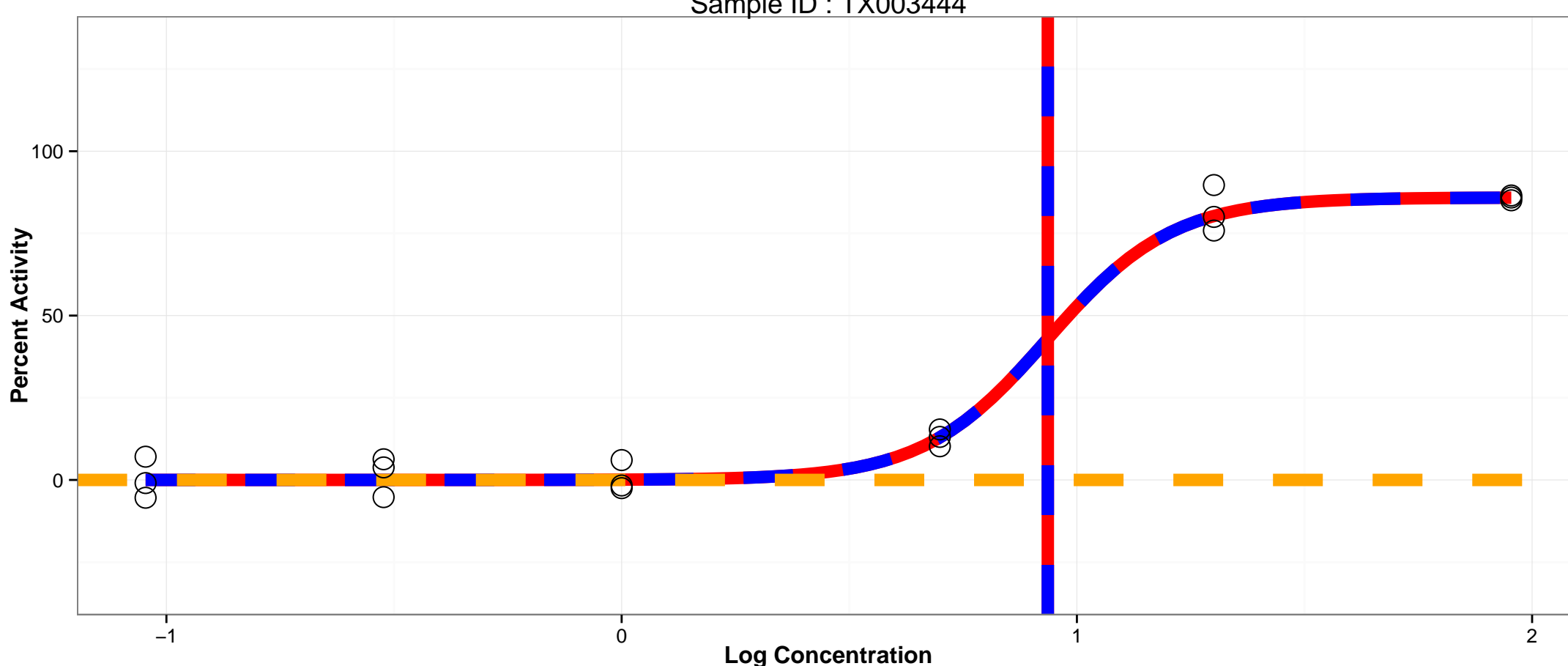
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.8	1.41	0.912	2	12
sd	94.5	1.12	0.525	0.0402	26.4

	CNST	HILL	GNLS
AIC	164.94	141.12	144.77
PROB	0	0.86	0.14
RMSE	23.47	10.27	10.25

MAX_MEAN : 41.4 MAX_MED : 42.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003444



HILL MODEL

	tp	ga	gw
val	85.9	0.936	3.17
sd	1.91	0.0403	0.49

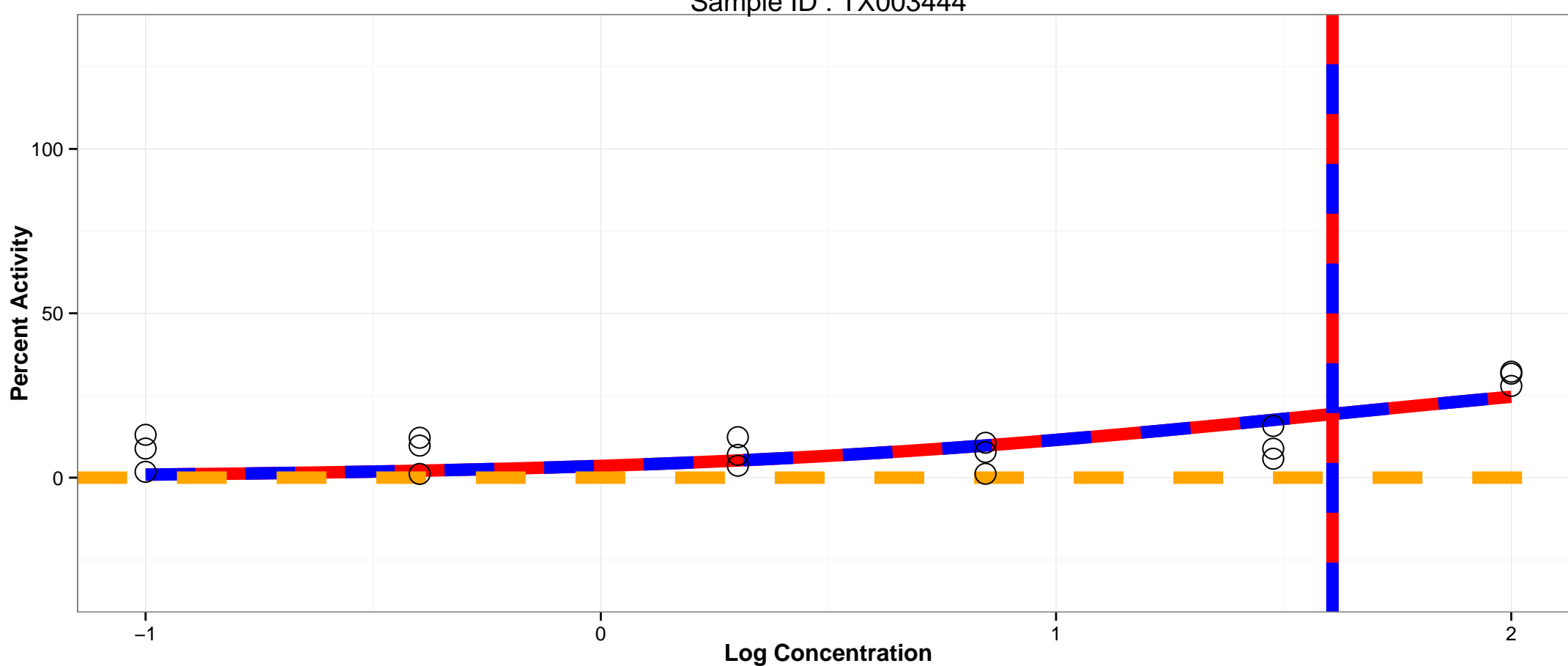
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85.9	0.936	3.17	3.93	9.31
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	192.71	112.71	116.71
PROB	0	0.88	0.12
RMSE	48.9	4.28	4.28

MAX_MEAN : 85.9 MAX_MED : 85.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003444



HILL MODEL

	tp	ga	gw
val	38.7	1.61	0.617
sd	15.7	0.52	0.444

GAIN-LOSS MODEL

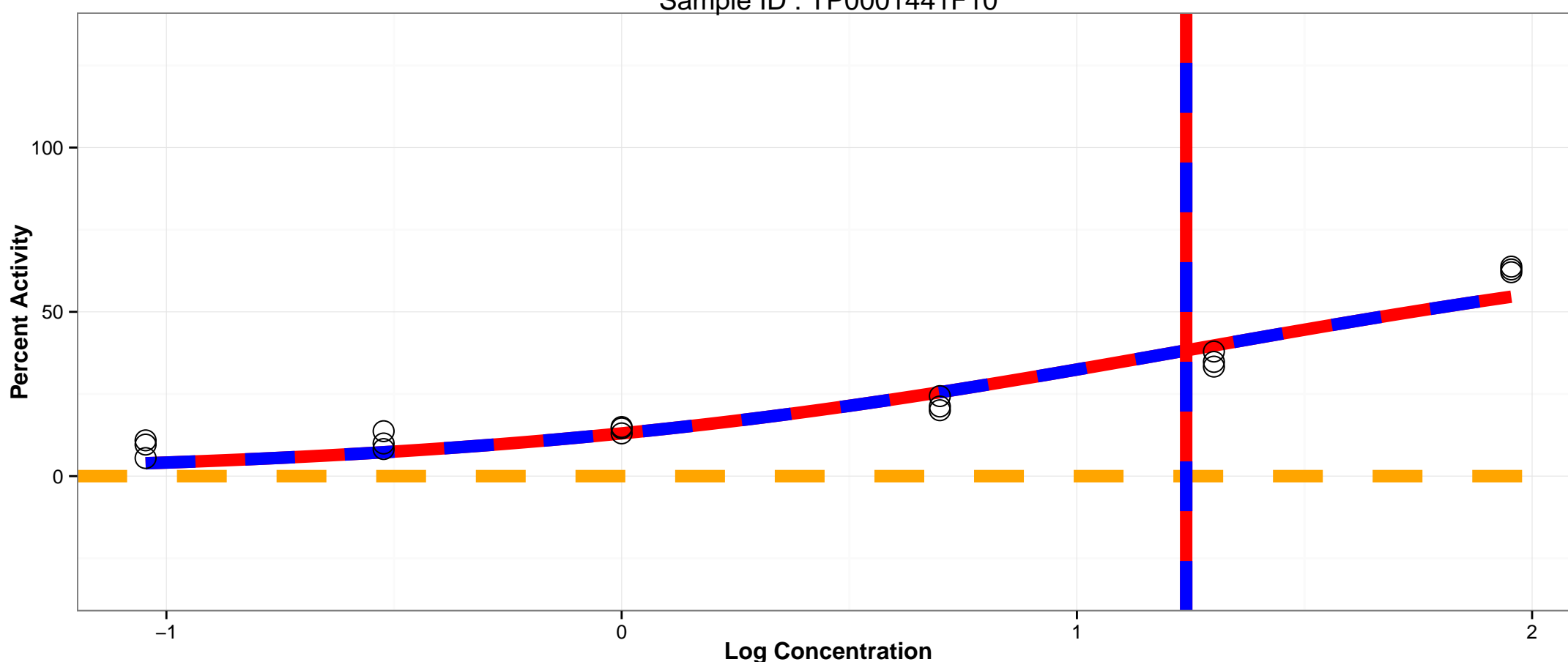
	tp	ga	gw	la	lw
val	38.7	1.61	0.617	3.26	6.49
sd	15.7	0.52	0.444	770	3960

	CNST	HILL	GNLS
AIC	150.92	130.63	134.63
PROB	0	0.88	0.12
RMSE	15.03	6.84	6.84

MAX_MEAN : 30.6 MAX_MED : 31.6 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Sulfamethazine
CAS : 57-68-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441F10



HILL MODEL

	tp	ga	gw
val	76.5	1.24	0.555
sd	18.5	0.343	0.0813

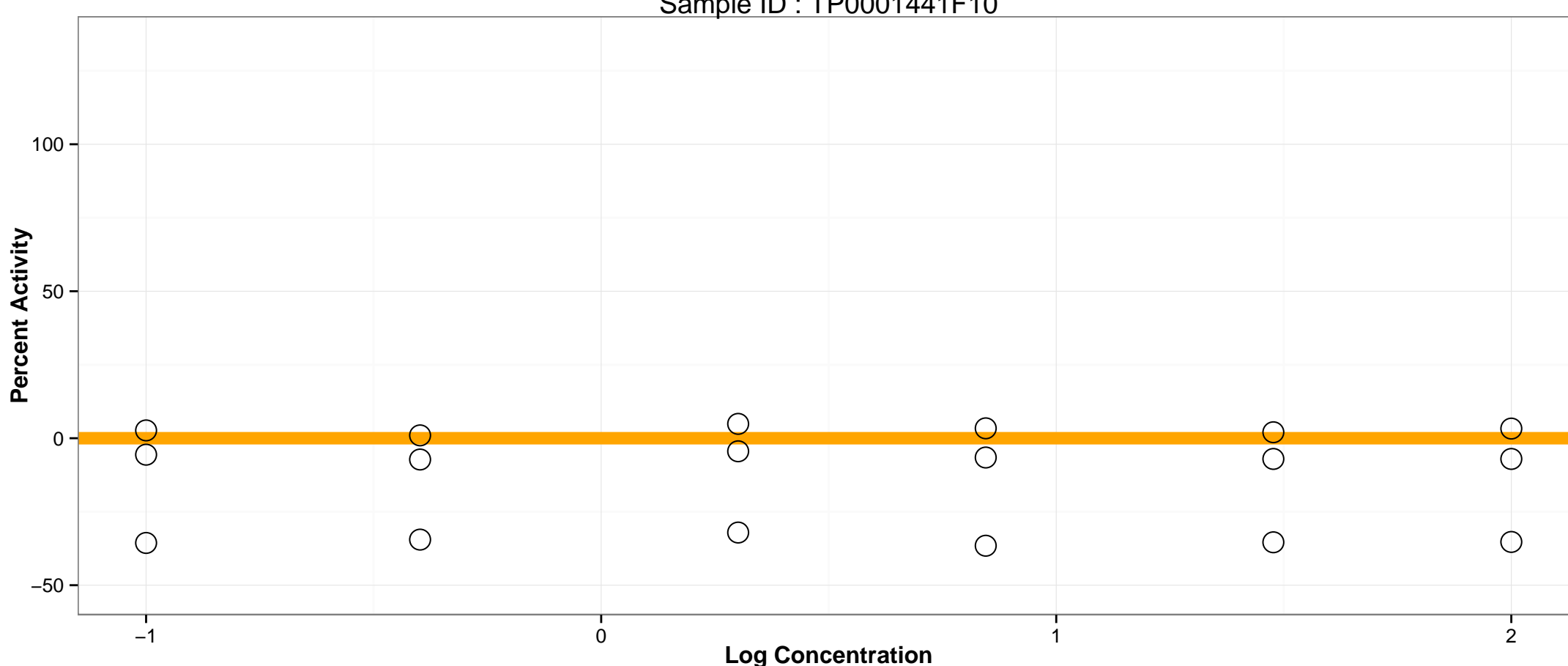
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.5	1.24	0.555	3.95	6.17
sd	18.4	0.343	0.0813	54800	169000

	CNST	HILL	GNLS
AIC	178.45	120.09	124.09
PROB	0	0.88	0.12
RMSE	31.87	5.09	5.09

MAX_MEAN : 62.9 MAX_MED : 62.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441F10



HILL MODEL

HILL MODEL: Not applicable

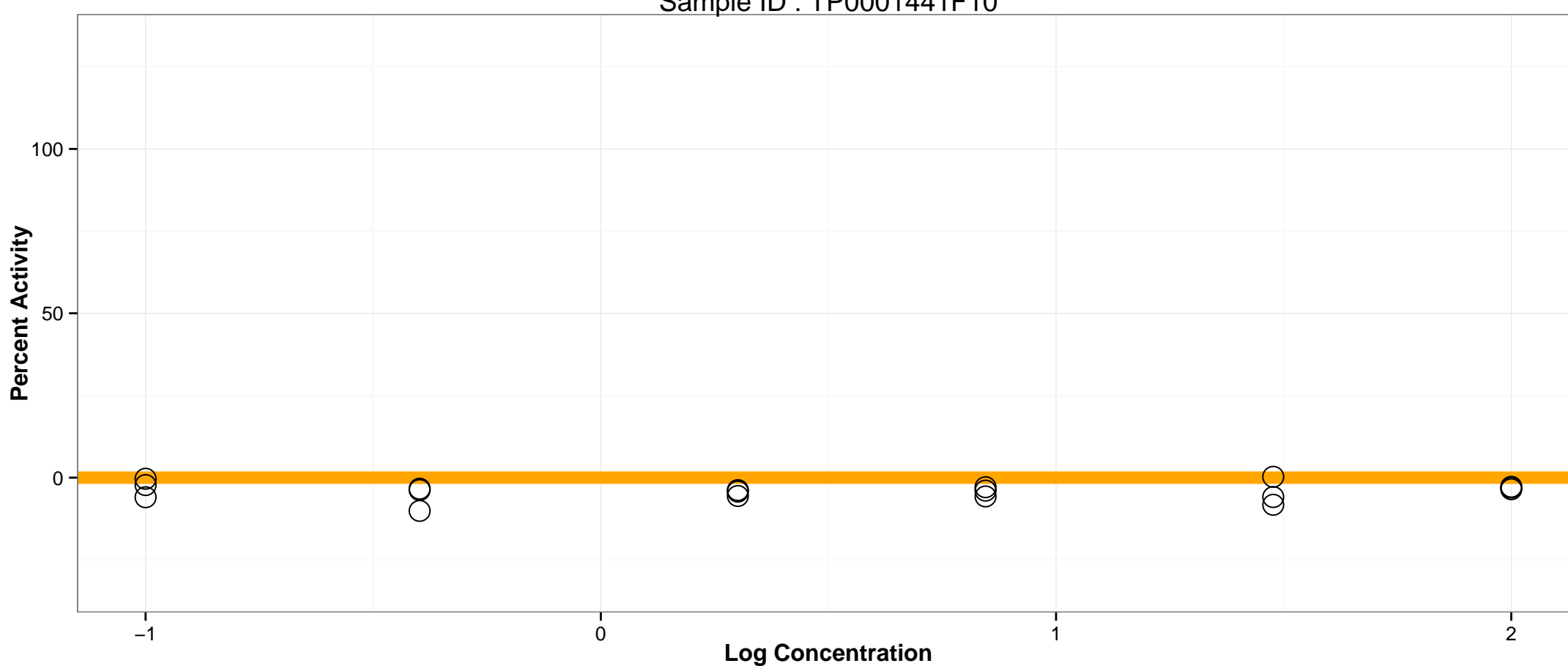
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	162.08	NA	NA
PROB	1	NA	NA
RMSE	20.58	NA	NA

MAX_MEAN : -10.5 MAX_MED : -4.43 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441F10



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

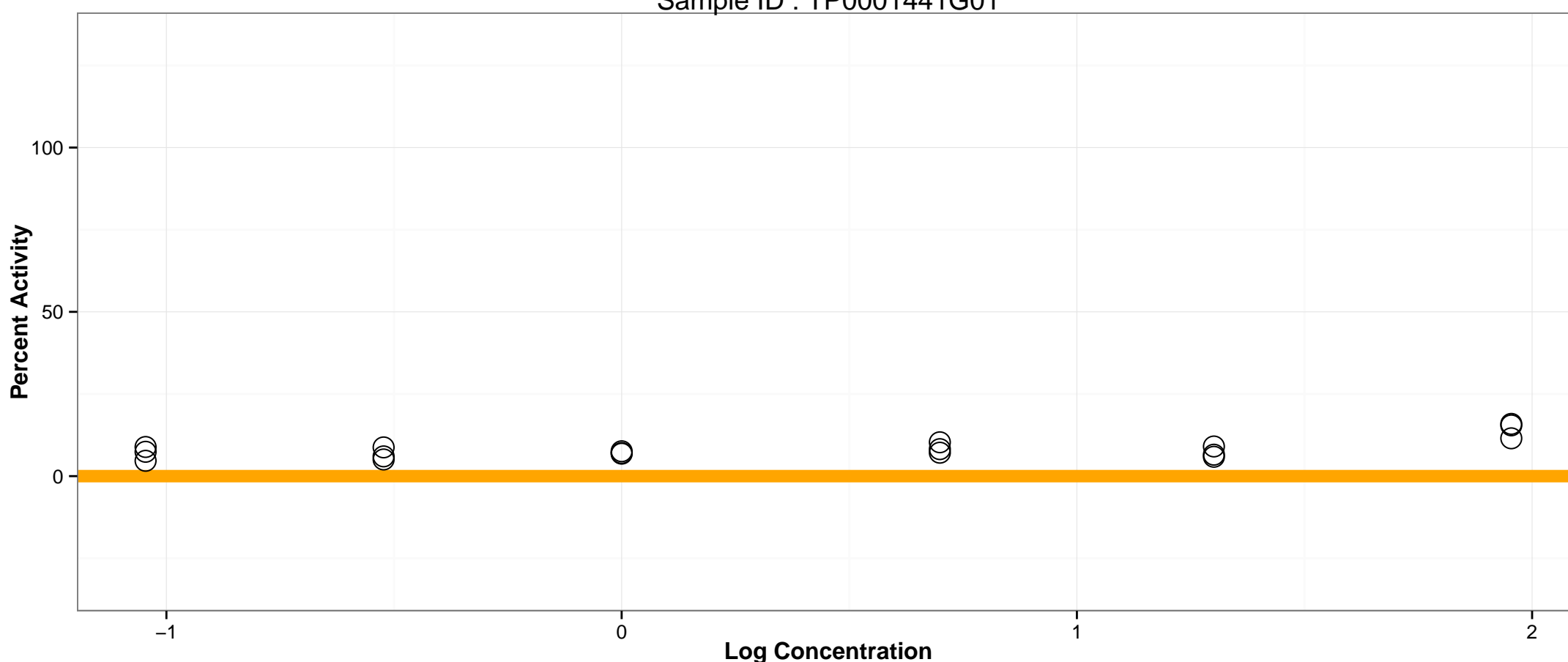
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	112.06	NA	NA
PROB	1	NA	NA
RMSE	4.82	NA	NA

MAX_MEAN : -2.84 MAX_MED : -2.24 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 7,12-Dimethylbenz(a)anthracene
CAS : 57-97-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G01



HILL MODEL

HILL MODEL: Not applicable

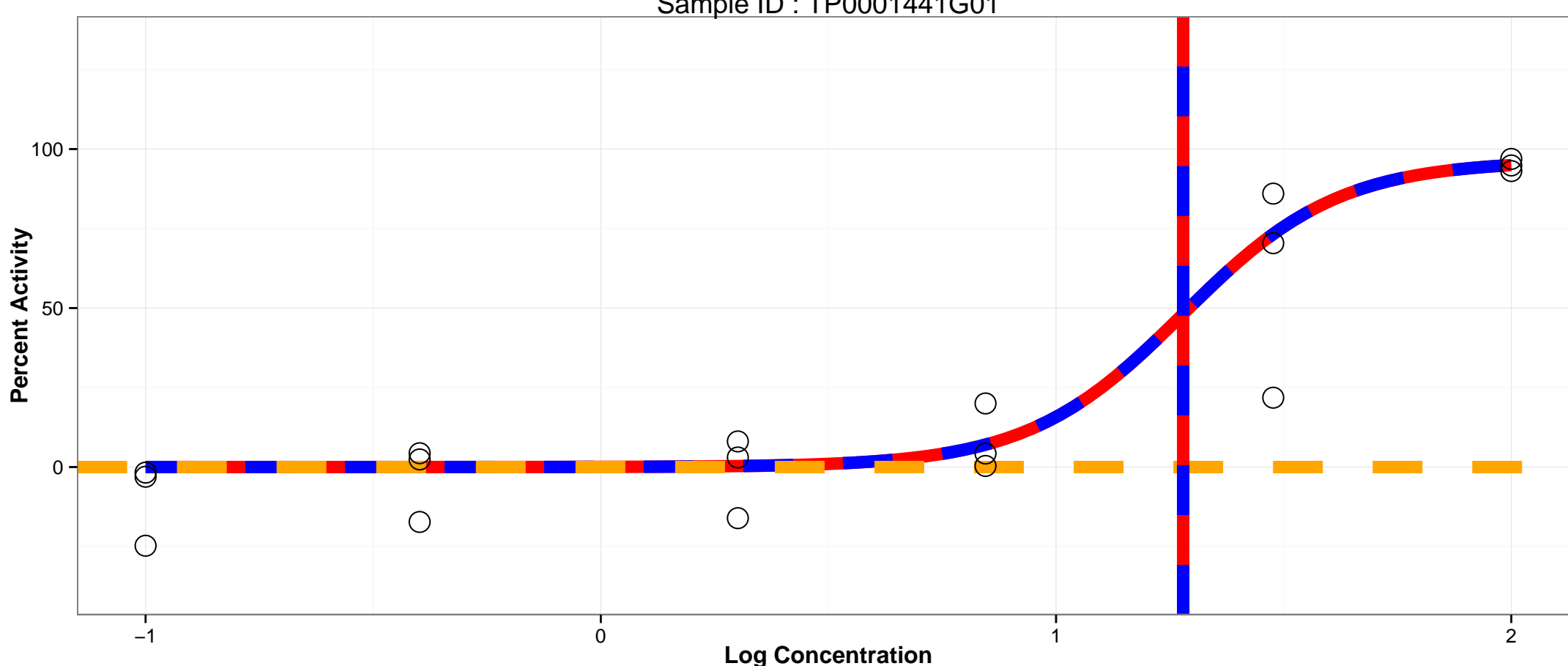
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.43	NA	NA
PROB	1	NA	NA
RMSE	9	NA	NA

MAX_MEAN : 14.3 MAX_MED : 15.5 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G01



HILL MODEL

	tp	ga	gw
val	96.4	1.28	2.54
sd	5.61	0.0796	0.754

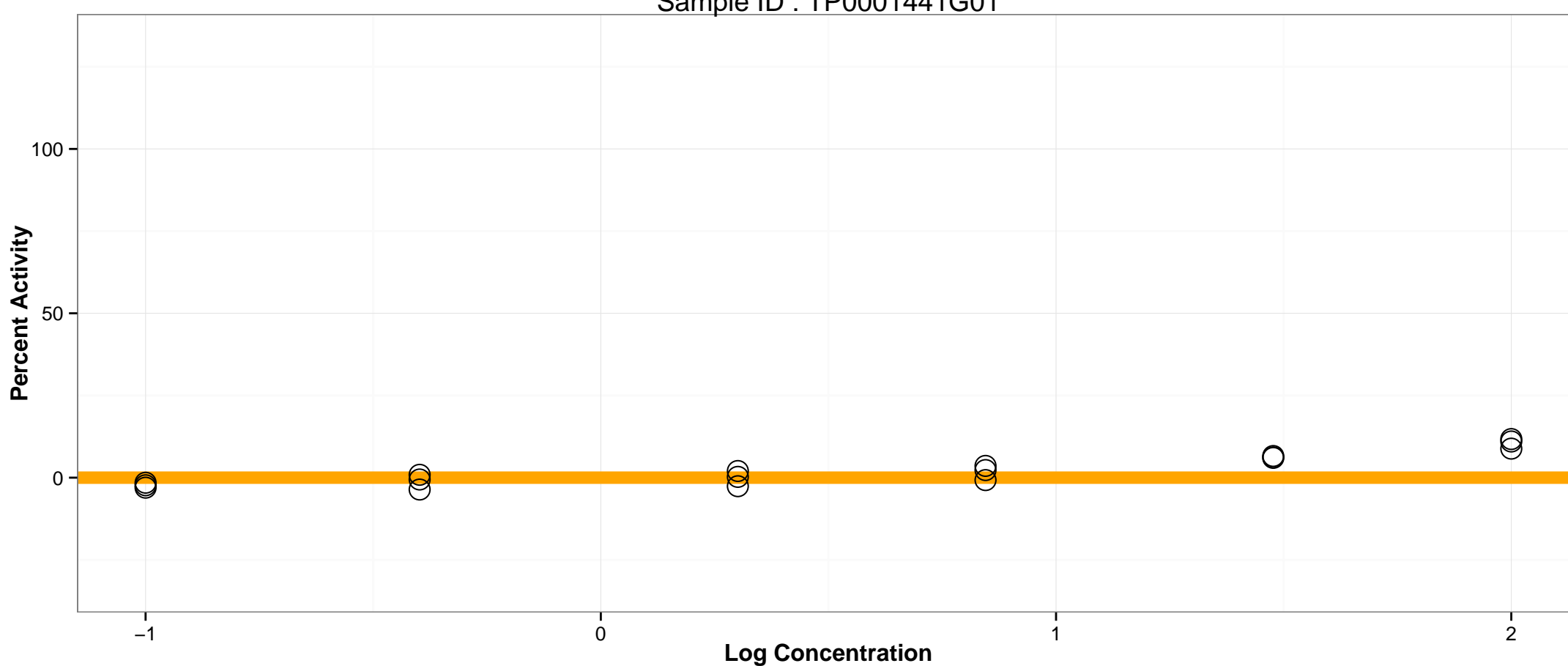
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.4	1.28	2.54	3.81	10.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	191.15	151.71	155.71
PROB	0	0.88	0.12
RMSE	48.06	15.51	15.51

MAX_MEAN : 95 MAX_MED : 94.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441G01



HILL MODEL

HILL MODEL: Not applicable

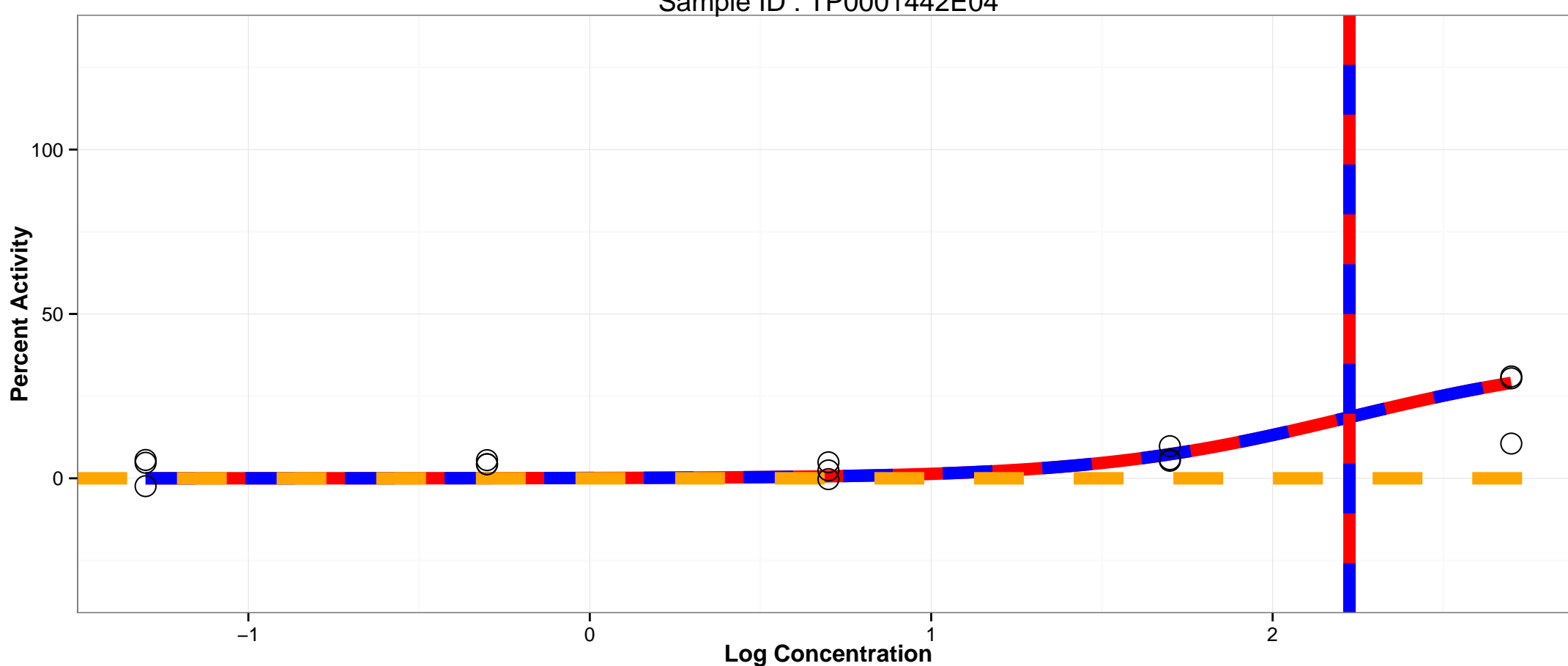
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	113.82	NA	NA
PROB	1	NA	NA
RMSE	5.36	NA	NA

MAX_MEAN : 10.5 MAX_MED : 11 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442E04



HILL MODEL

	tp	ga	gw
val	37.2	2.23	1.16
sd	25.6	0.743	1.07

GAIN-LOSS MODEL

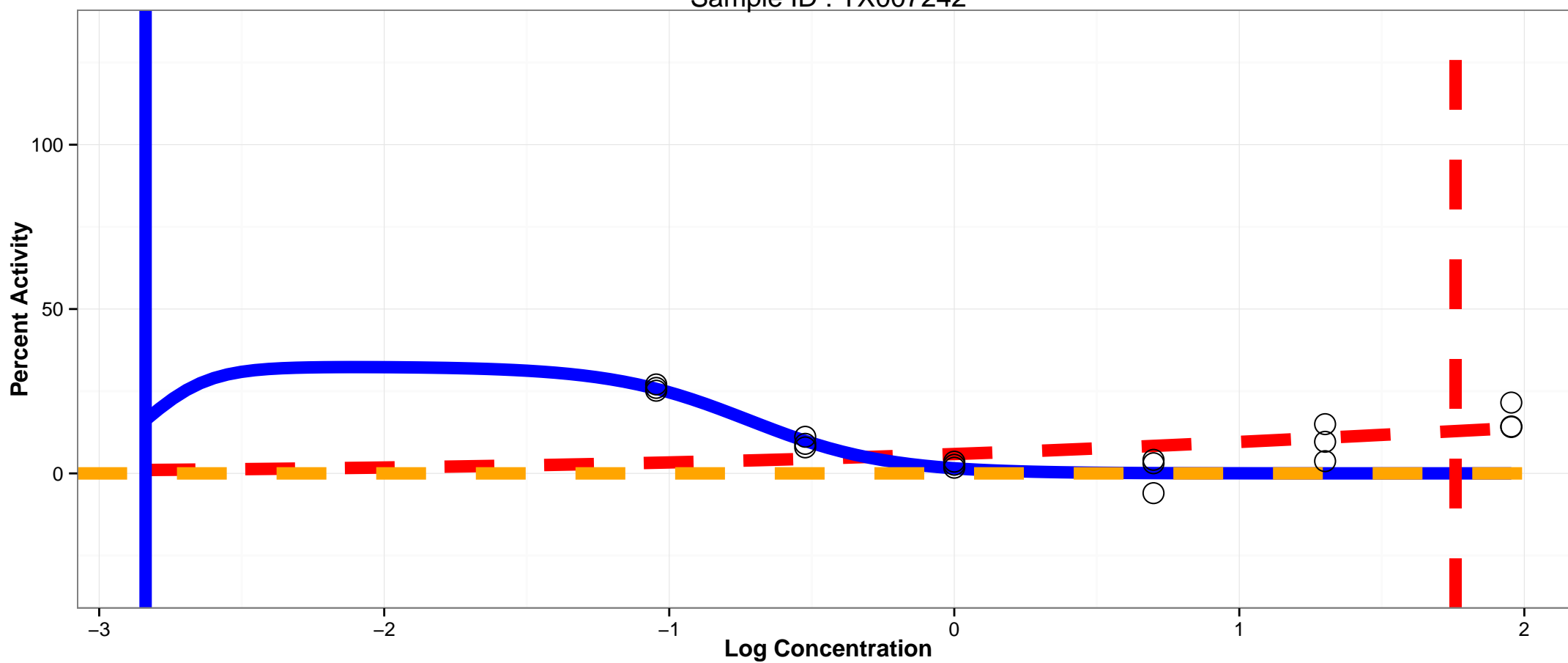
	tp	ga	gw	la	lw
val	37.2	2.22	1.16	3.95	9.28
sd	25.6	0.743	1.07	49900	363000

	CNST	HILL	GNLS
AIC	116.72	99.44	103.44
PROB	0	0.88	0.12
RMSE	12.42	5.81	5.81

MAX_MEAN : 24 MAX_MED : 30.4 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : 7,12-Dimethylbenz(a)anthracene
CAS : 57-97-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007242



HILL MODEL

	tp	ga	gw
val	25.7	1.76	0.3
sd	NA	NA	NA

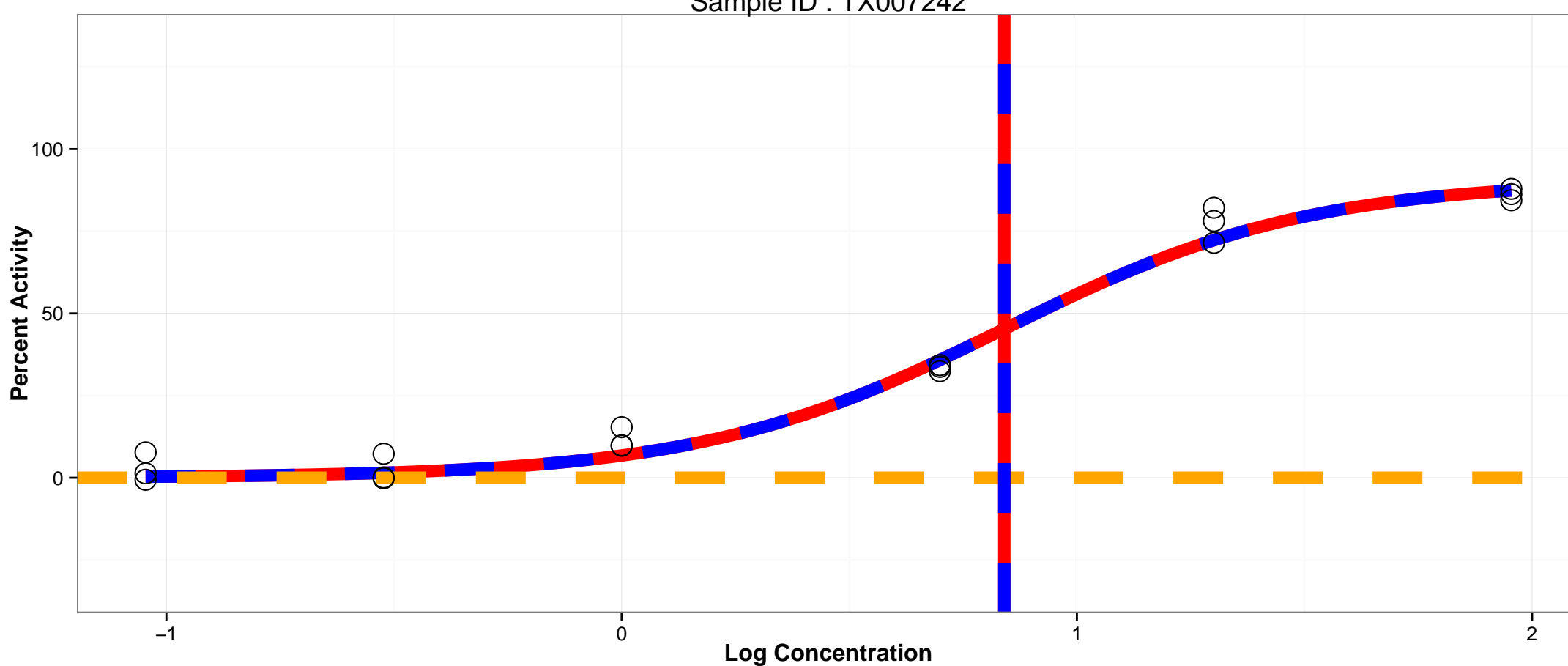
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	32.5	-2.84	3.84	-0.723	1.8
sd	17	897	1930	0.347	1.47

	CNST	HILL	GNLS
AIC	149.82	143.02	137.86
PROB	0	0.07	0.93
RMSE	14.14	10.7	8.42

MAX_MEAN: 26.1 MAX_MED: 26 BMAD: 5.69
COFF: 20 HIT-CALL: 1 FITC: 49 ACTP: 0.998
FLAGS: 7; 15

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007242



HILL MODEL

	tp	ga	gw
val	90.5	0.841	1.3
sd	3.09	0.0428	0.209

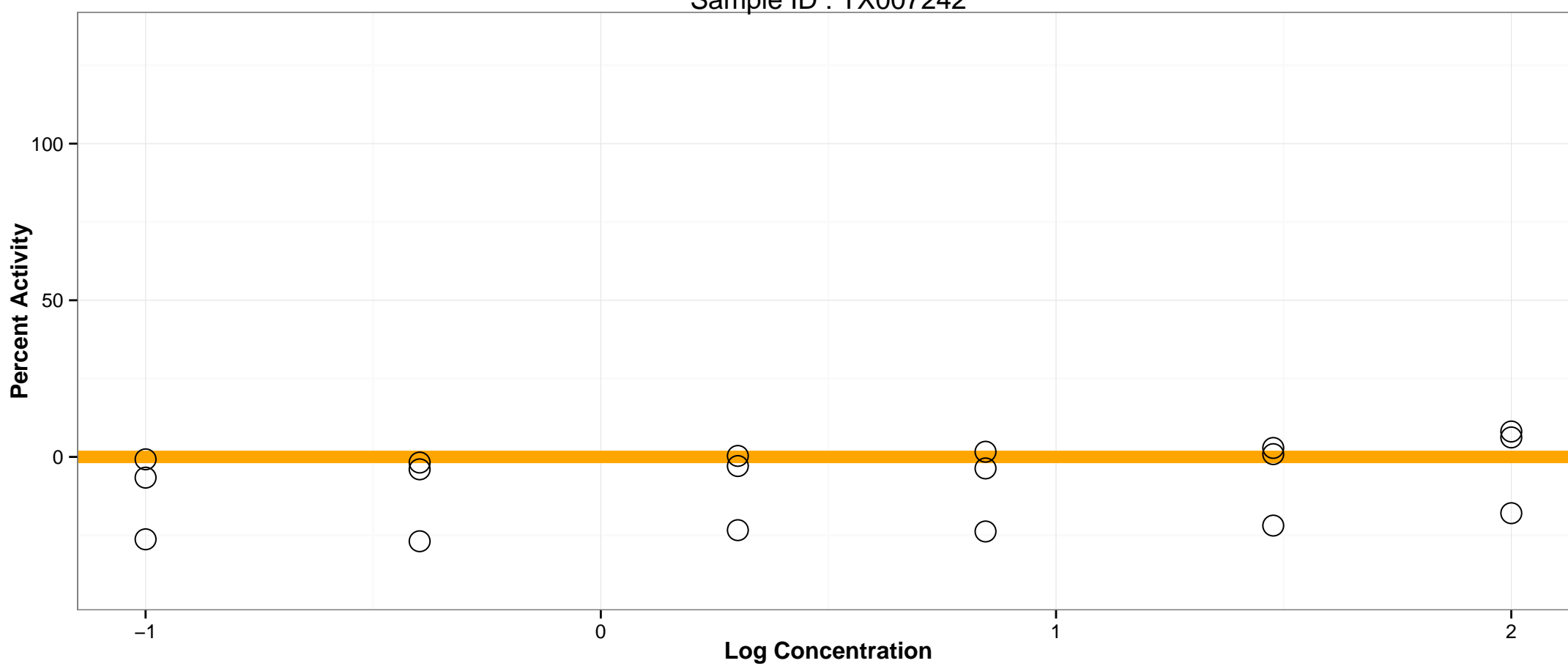
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	90.5	0.841	1.3	3.45	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.4	112.64	116.64
PROB	0	0.88	0.12
RMSE	49.54	4.4	4.4

MAX_MEAN: 86.2 MAX_MED: 86.3 BMAD: 5.54
COFF: 20 HIT-CALL: 1 FITC: 41 ACTP: 1
FLAGS:

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007242



HILL MODEL

HILL MODEL: Not applicable

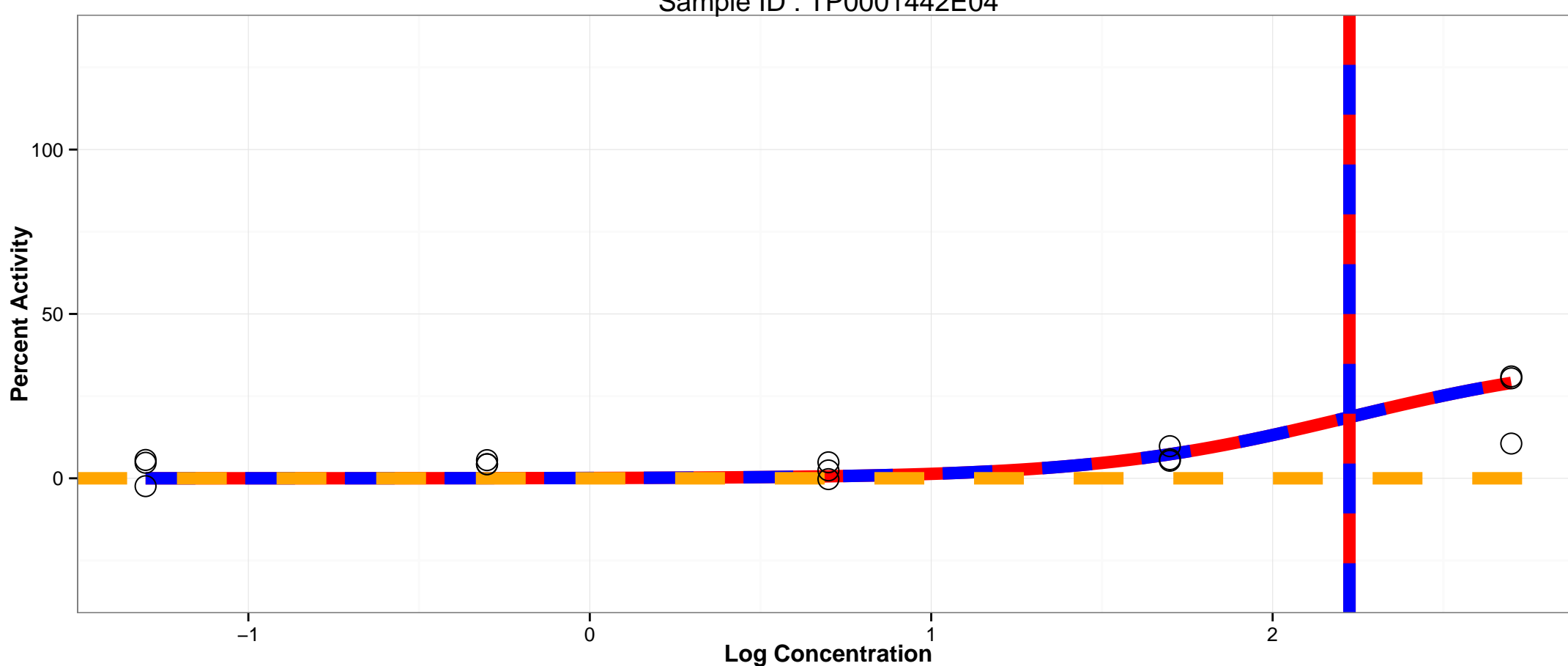
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	148.28	NA	NA
PROB	1	NA	NA
RMSE	14.01	NA	NA

MAX_MEAN: -1.2 MAX_MED: 6.23 BMAD: 8.58
COFF: 20 HIT-CALL: 0 FITC: 4 ACTP: 0
FLAGS:

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442E04



HILL MODEL

	tp	ga	gw
val	37.2	2.23	1.16
sd	25.6	0.743	1.07

GAIN-LOSS MODEL

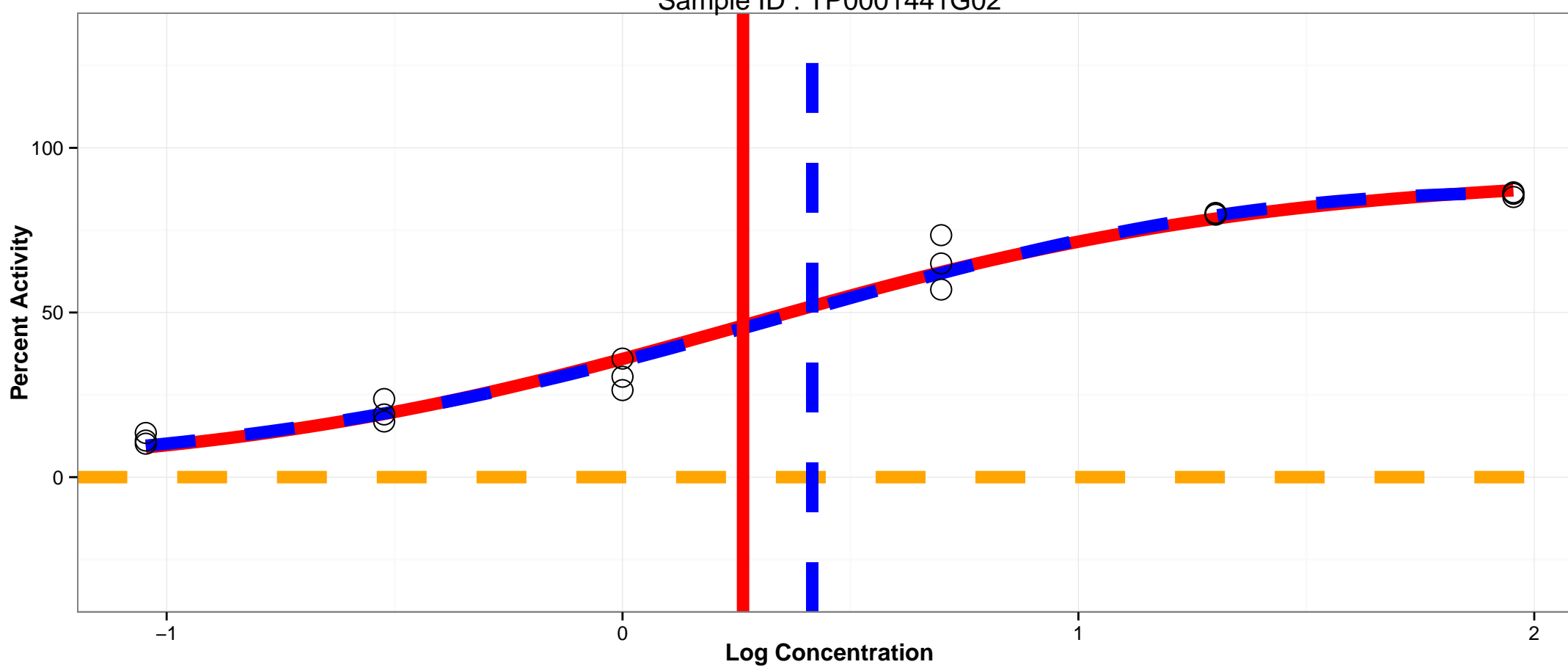
	tp	ga	gw	la	lw
val	37.2	2.22	1.16	3.95	9.28
sd	25.6	0.743	1.07	49900	363000

	CNST	HILL	GNLS
AIC	116.72	99.44	103.44
PROB	0	0.88	0.12
RMSE	12.42	5.81	5.81

MAX_MEAN: 24 MAX_MED: 30.4 BMAD: 3.71
COFF: 20 HIT-CALL: 1 FITC: 42 ACTP: 1
FLAGS: 6

Chemical : 2,3,4-Trihydroxbenzophenone
CAS : 1143-72-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G02



HILL MODEL

	tp	ga	gw
val	92.1	0.264	0.736
sd	2.99	0.0763	0.0645

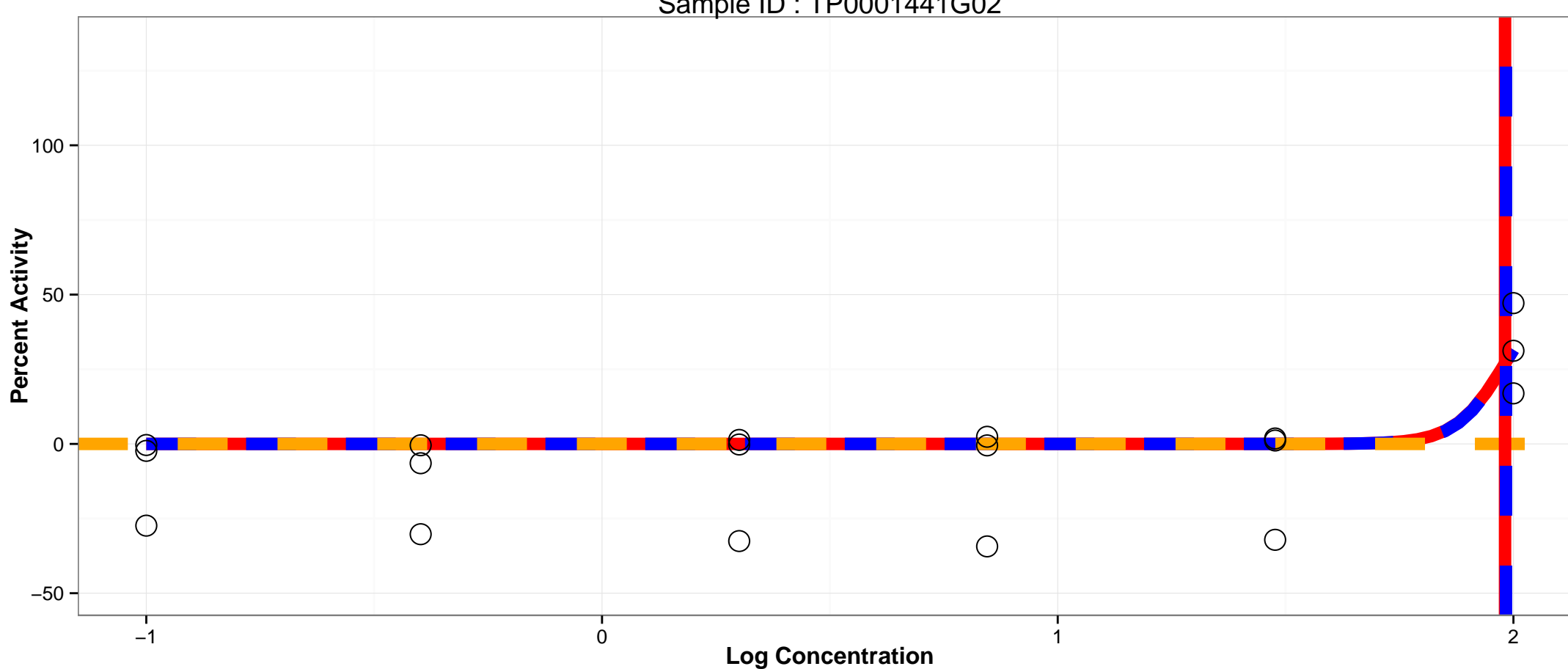
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	104	0.416	0.68	3.73	0.555
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	201.33	110.74	111.95
PROB	0	0.65	0.35
RMSE	57.12	4.36	4.18

MAX_MEAN : 85.9 MAX_MED : 86.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G02



HILL MODEL

	tp	ga	gw
val	54	1.98	8
sd	NA	NA	NA

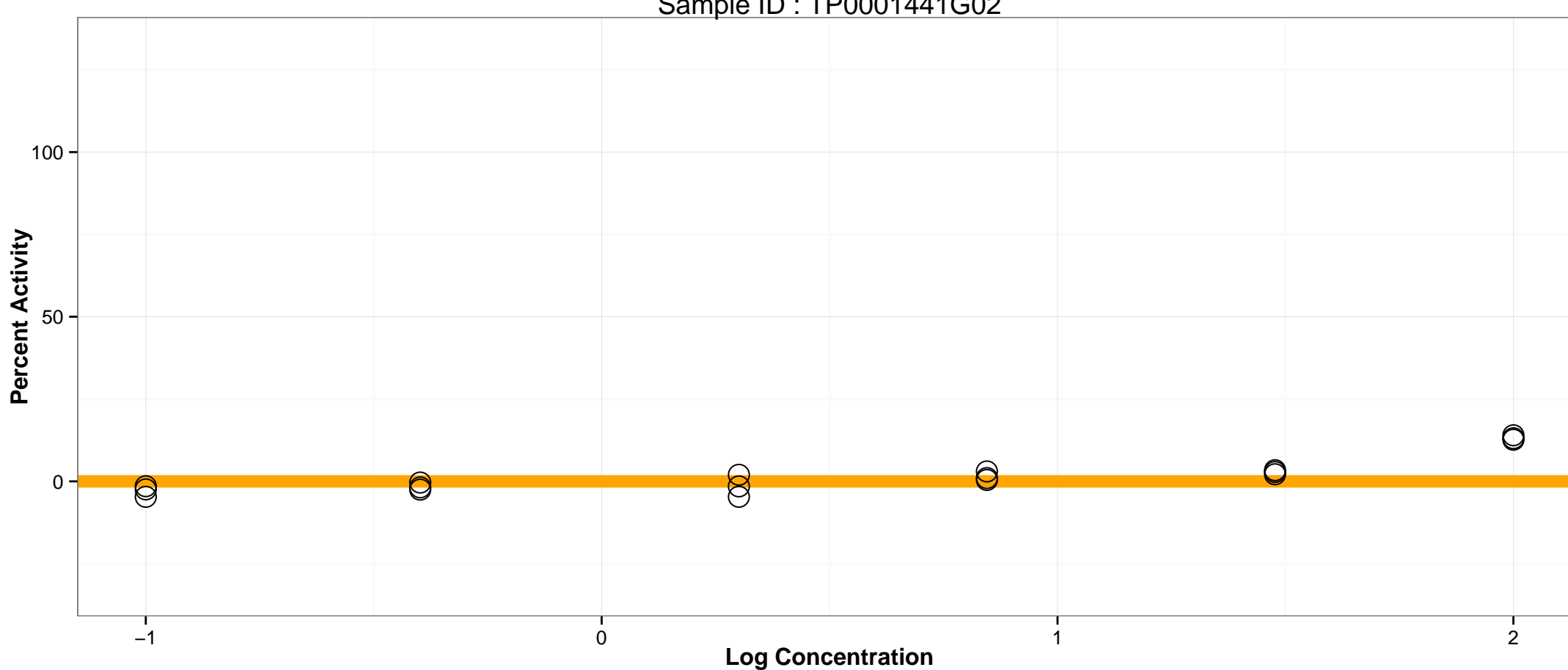
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	54.9	1.98	8	3.93	2.94
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	164.44	161.37	165.37
PROB	0.16	0.74	0.1
RMSE	21.69	17.39	17.39

MAX_MEAN : 31.8 MAX_MED : 31.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.84
FLAGS : 11; 6

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441G02



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

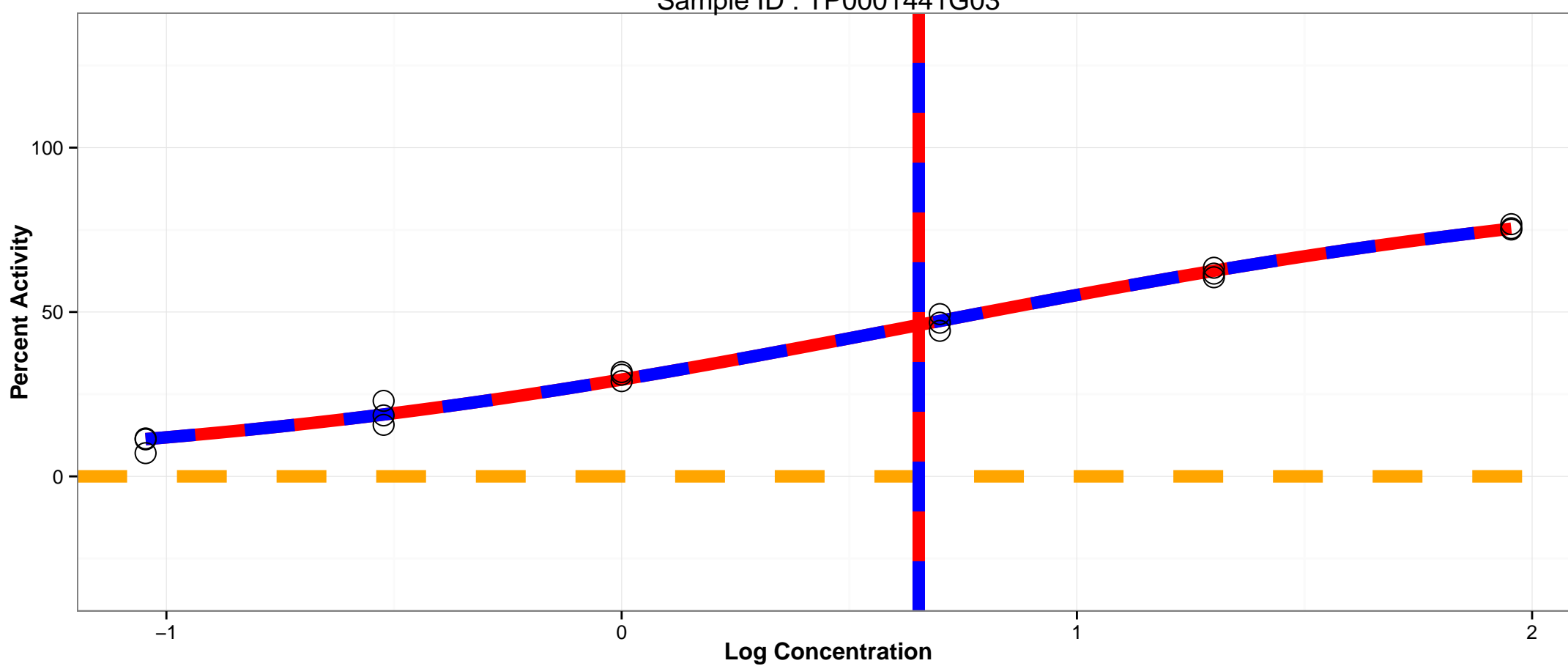
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	114.29	NA	NA
PROB	1	NA	NA
RMSE	5.92	NA	NA

MAX_MEAN : 13.3 MAX_MED : 13.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Genistein
CAS : 446-72-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G03



HILL MODEL

	tp	ga	gw
val	92.1	0.653	0.502
sd	3.84	0.0953	0.0295

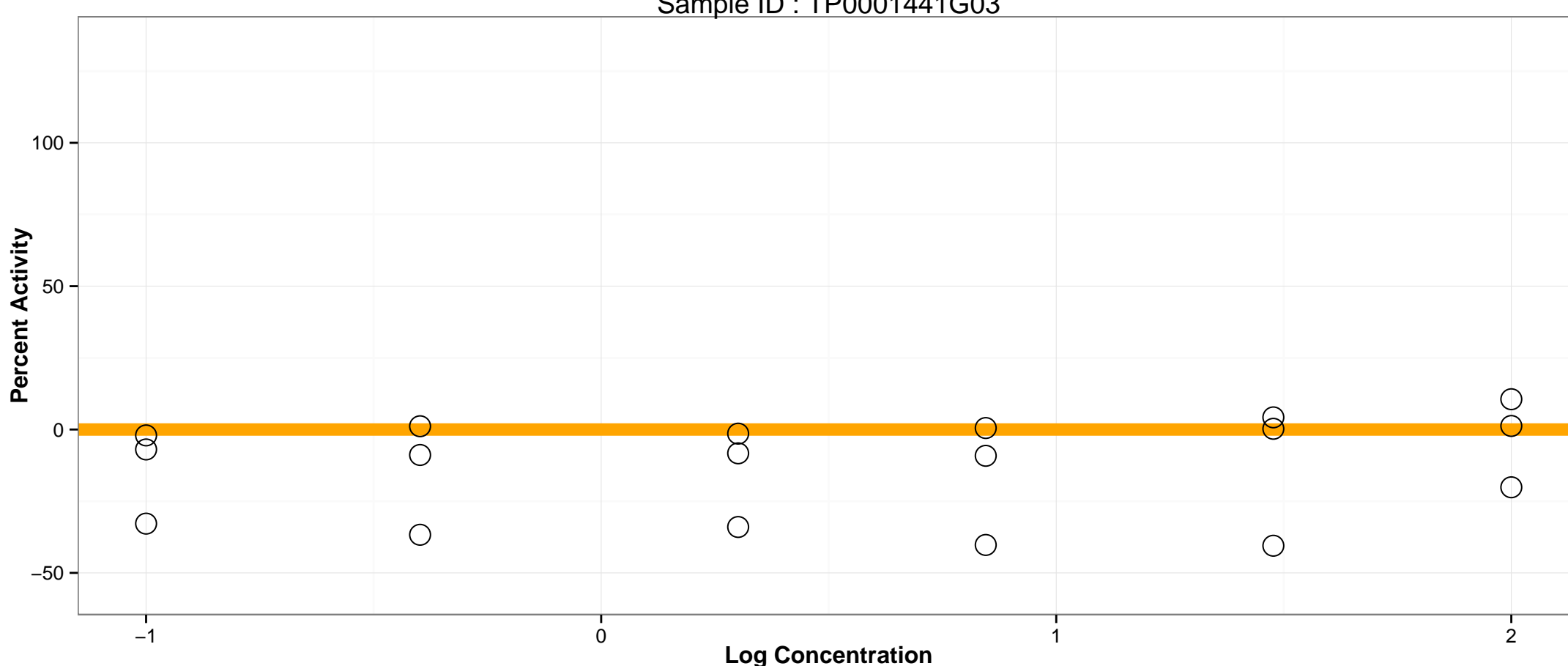
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	92.1	0.653	0.502	3.78	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.22	85.12	89.12
PROB	0	0.88	0.12
RMSE	46.88	2.03	2.03

MAX_MEAN : 75.8 MAX_MED : 75.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G03



HILL MODEL

HILL MODEL: Not applicable

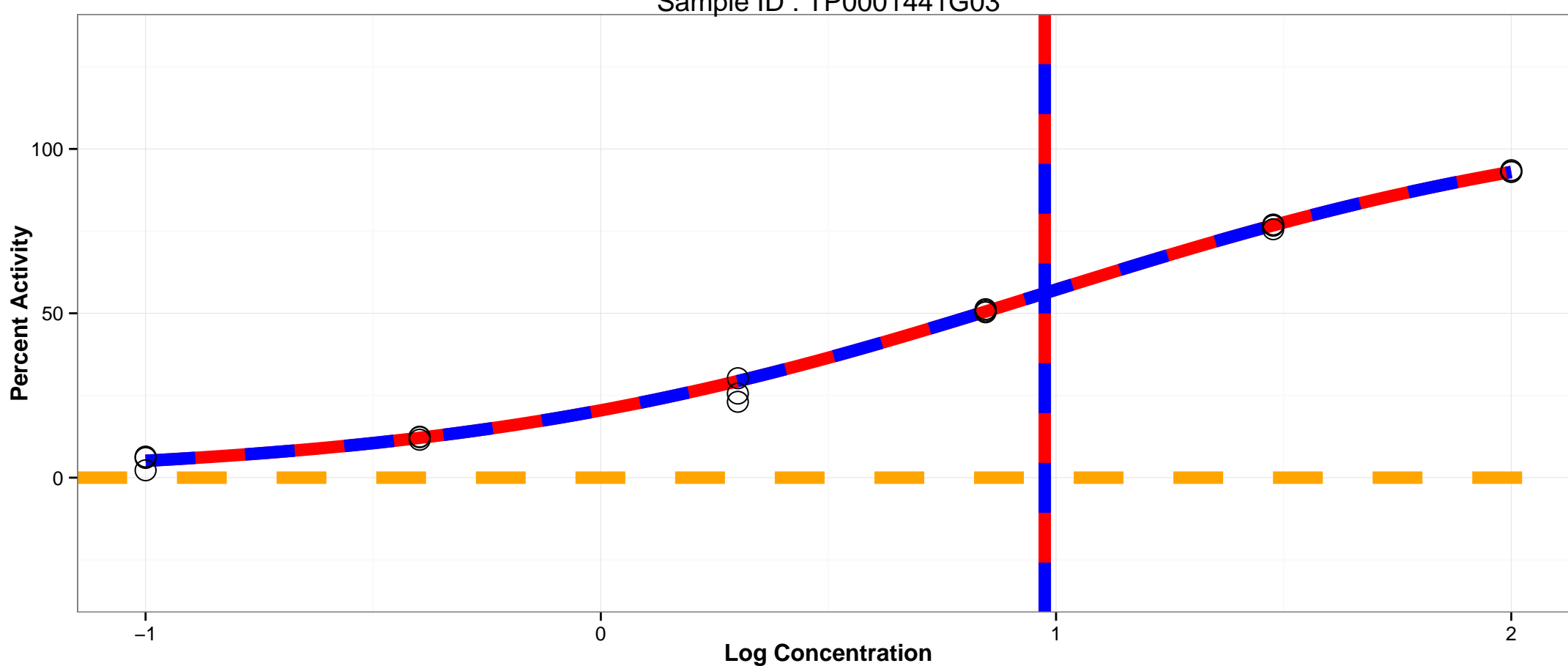
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	161.84	NA	NA
PROB	1	NA	NA
RMSE	20.63	NA	NA

MAX_MEAN : -2.77 MAX_MED : 1.25 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441G03



HILL MODEL

	tp	ga	gw
val	112	0.975	0.668
sd	1.32	0.0211	0.0127

GAIN-LOSS MODEL

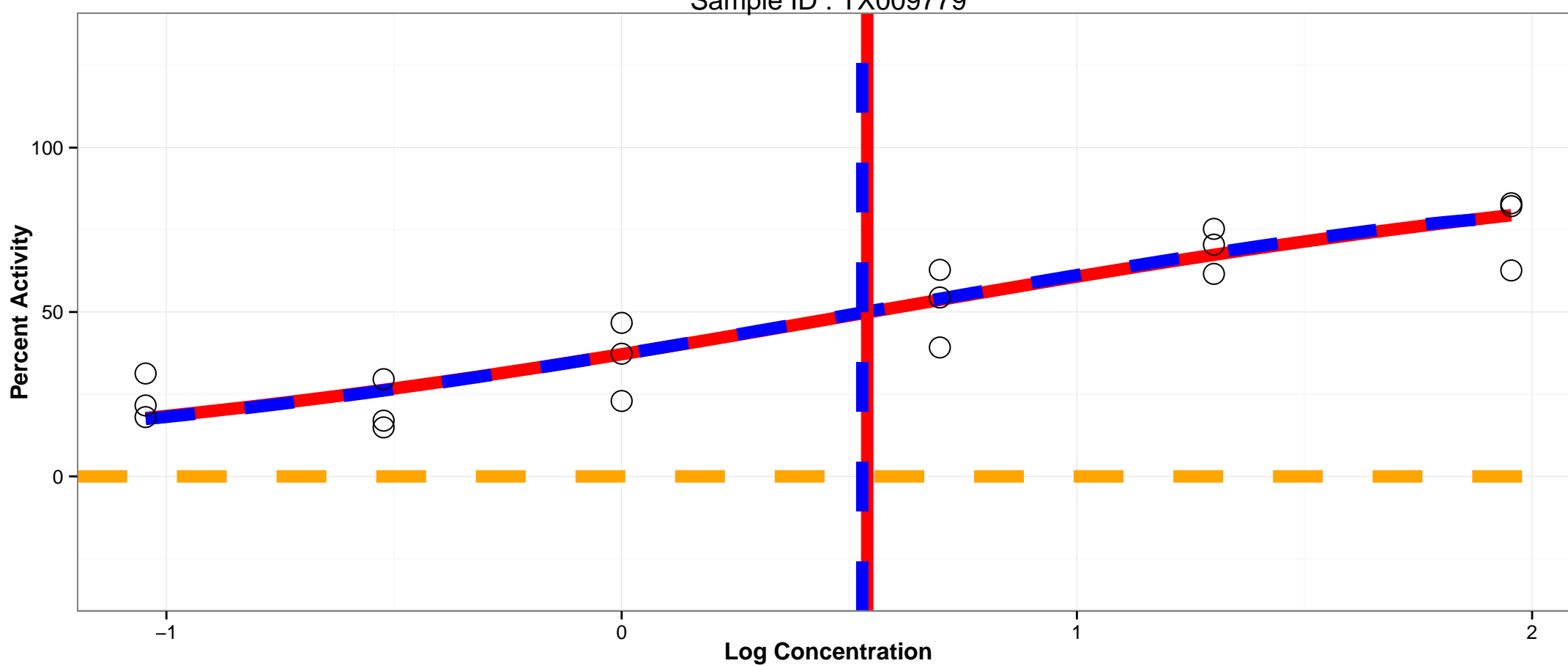
	tp	ga	gw	la	lw
val	112	0.975	0.668	2.91	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	199.07	75.24	79.24
PROB	0	0.88	0.12
RMSE	54.74	1.95	1.95

MAX_MEAN : 93.2 MAX_MED : 93.1 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Genistein
CAS : 446-72-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009779



HILL MODEL

	tp	ga	gw
val	99.7	0.54	0.419
sd	22.4	0.567	0.123

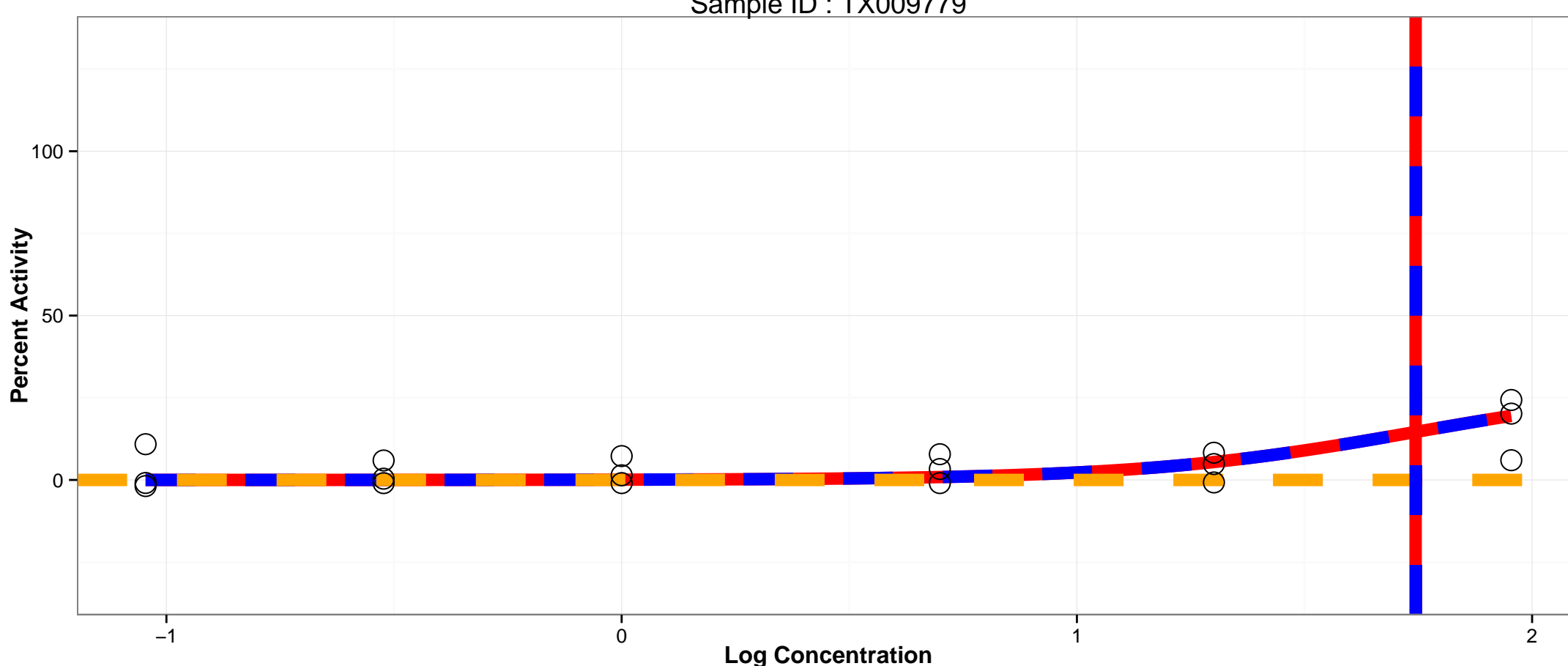
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	99.7	0.529	0.428	2.35	4.3
sd	35.9	0.815	0.143	19.7	210

	CNST	HILL	GNLS
AIC	197.91	139.71	143.66
PROB	0	0.88	0.12
RMSE	51.5	8.89	8.84

MAX_MEAN : 76 MAX_MED : 82.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009779



HILL MODEL

	tp	ga	gw
val	29.2	1.74	1.44
sd	25.8	0.627	1.37

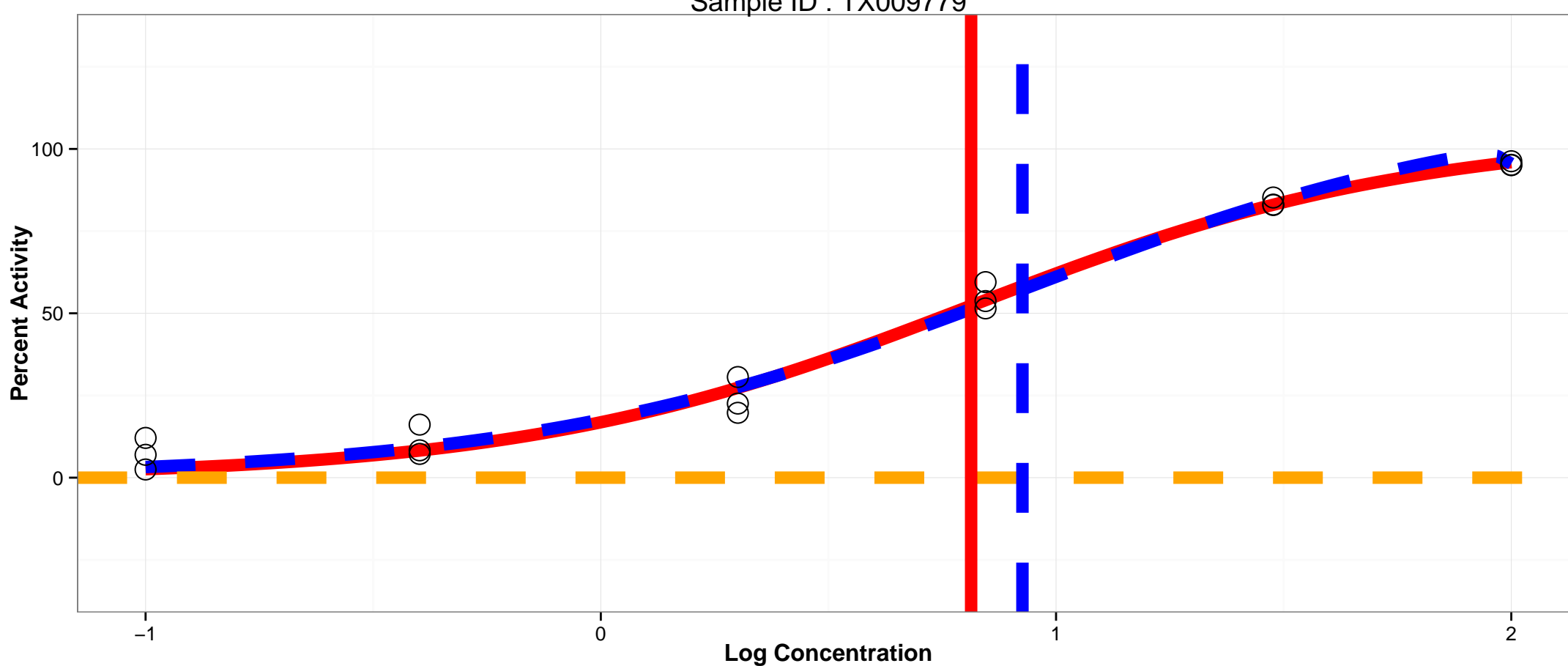
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	29.2	1.74	1.44	3.84	3.94
sd	25.2	0.613	1.35	1730	3620

	CNST	HILL	GNLS
AIC	128.66	119.05	123.05
PROB	0.01	0.87	0.12
RMSE	8.87	5.39	5.39

MAX_MEAN : 16.8 MAX_MED : 20.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.993
FLAGS : 11; 6

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX009779



HILL MODEL

	tp	ga	gw
val	105	0.813	0.881
sd	3.81	0.055	0.0854

GAIN-LOSS MODEL

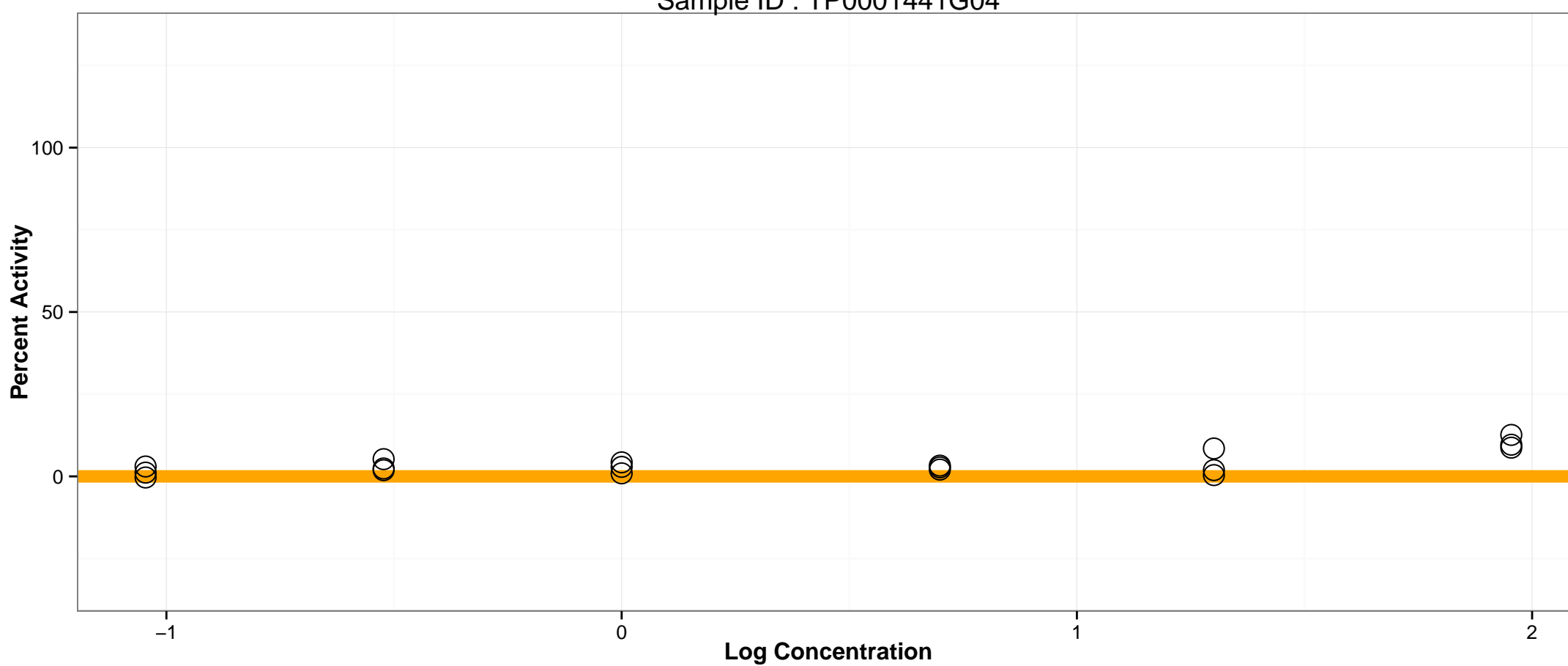
	tp	ga	gw	la	lw
val	114	0.926	0.798	2.09	13.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	200.97	109.69	112.84
PROB	0	0.83	0.17
RMSE	57.69	4.13	4.02

MAX_MEAN : 95.5 MAX_MED : 95.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Benzo(e)pyrene
CAS : 192-97-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G04



HILL MODEL

HILL MODEL: Not applicable

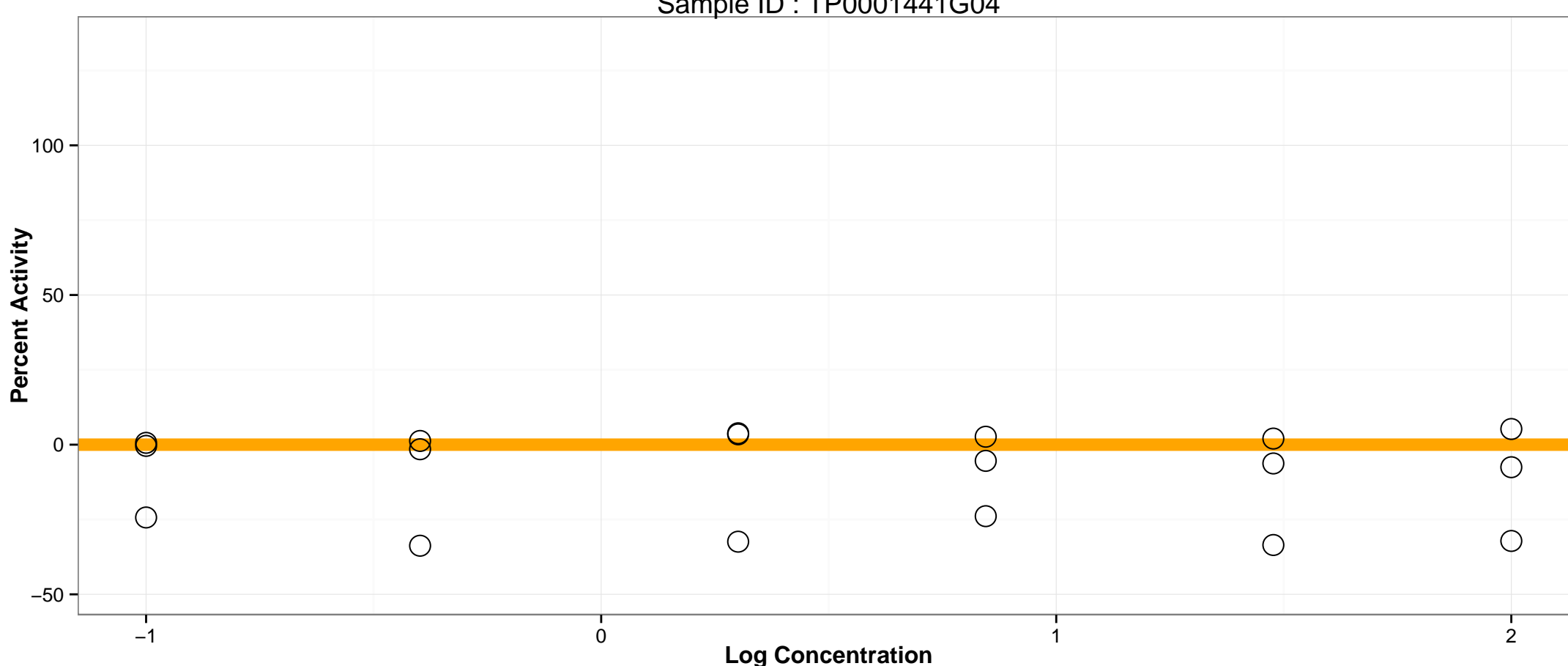
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	112.81	NA	NA
PROB	1	NA	NA
RMSE	5.28	NA	NA

MAX_MEAN : 10.3 MAX_MED : 9.64 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G04



HILL MODEL

HILL MODEL: Not applicable

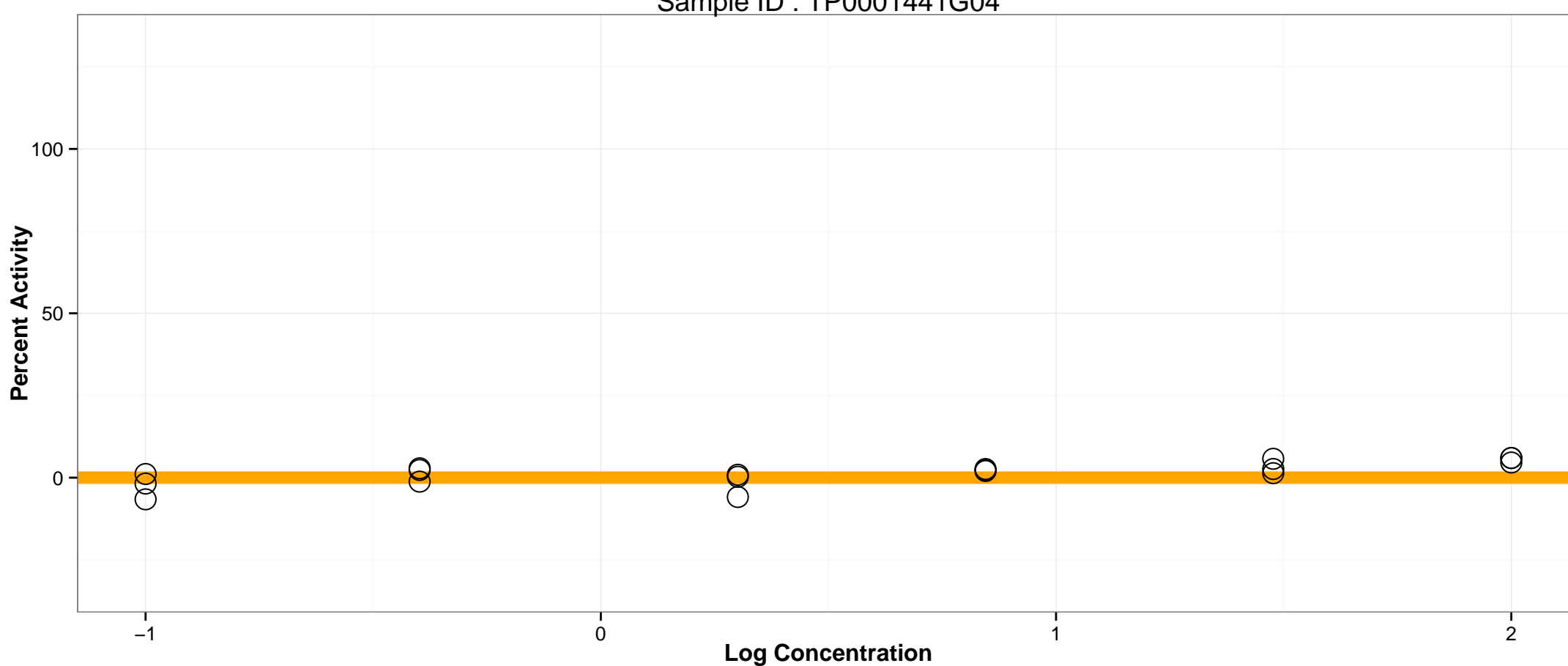
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	156.4	NA	NA
PROB	1	NA	NA
RMSE	17.8	NA	NA

MAX_MEAN : -8.02 MAX_MED : 3.47 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441G04



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

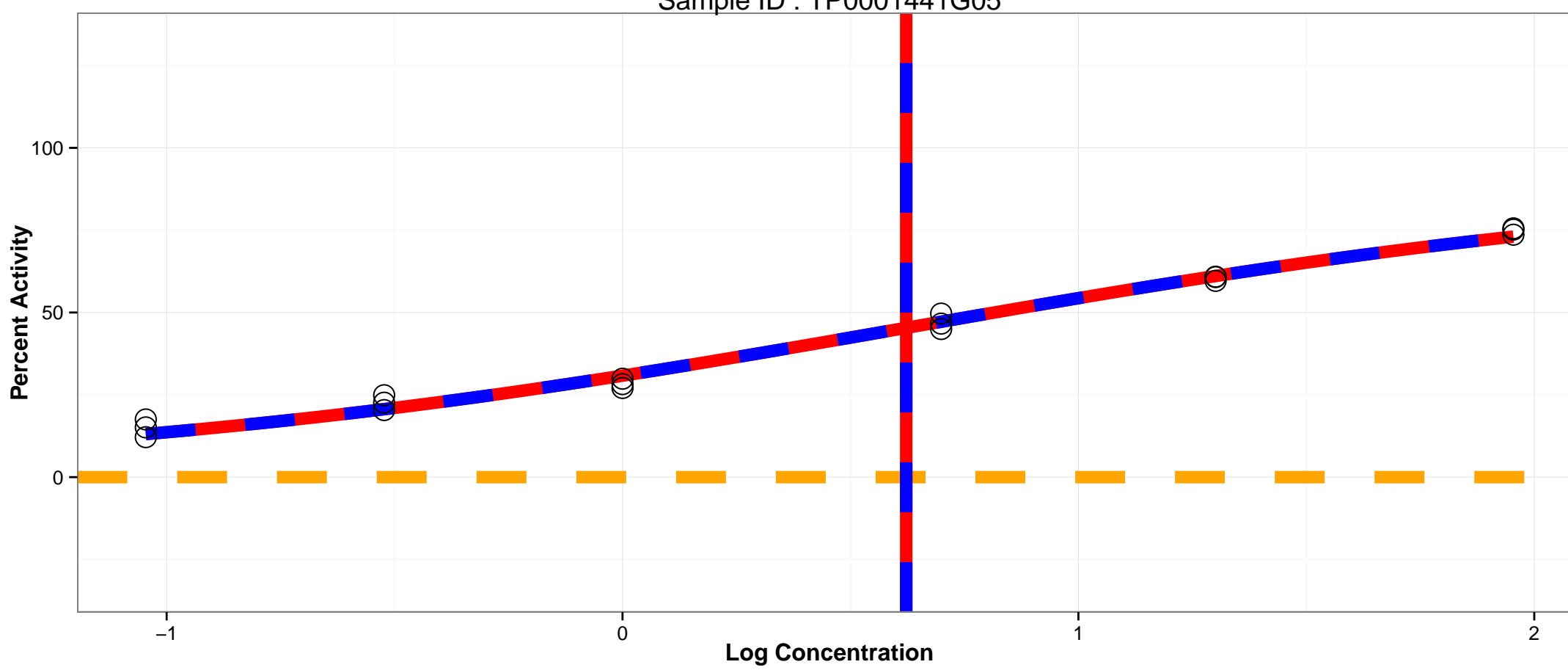
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	102.38	NA	NA
PROB	1	NA	NA
RMSE	3.72	NA	NA

MAX_MEAN : 5.53 MAX_MED : 5.97 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,4-Dihydroxybenzophenone
CAS : 131-56-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G05



HILL MODEL

	tp	ga	gw
val	90.7	0.622	0.463
sd	5.82	0.148	0.0355

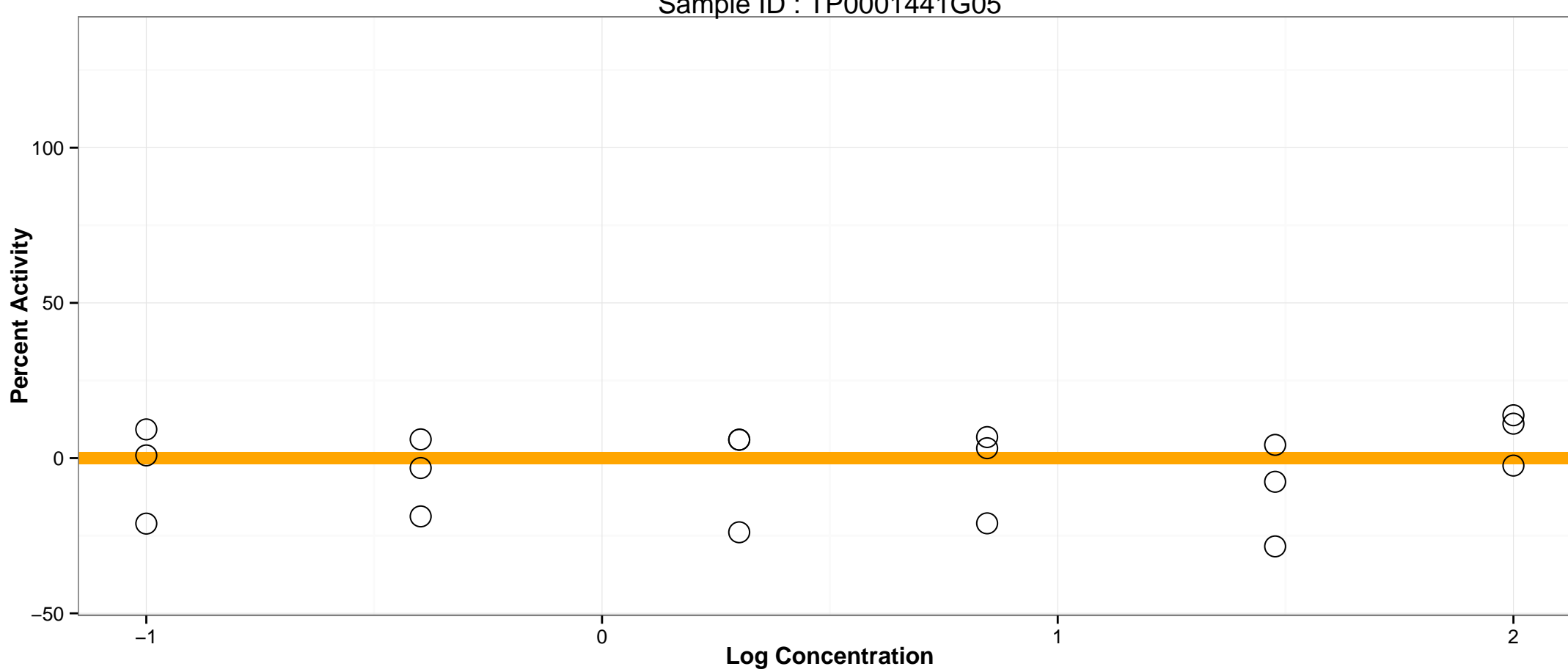
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	90.7	0.622	0.463	3.95	6.81
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.14	90.48	94.48
PROB	0	0.88	0.12
RMSE	46.59	2.27	2.27

MAX_MEAN : 74.8 MAX_MED : 75.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G05



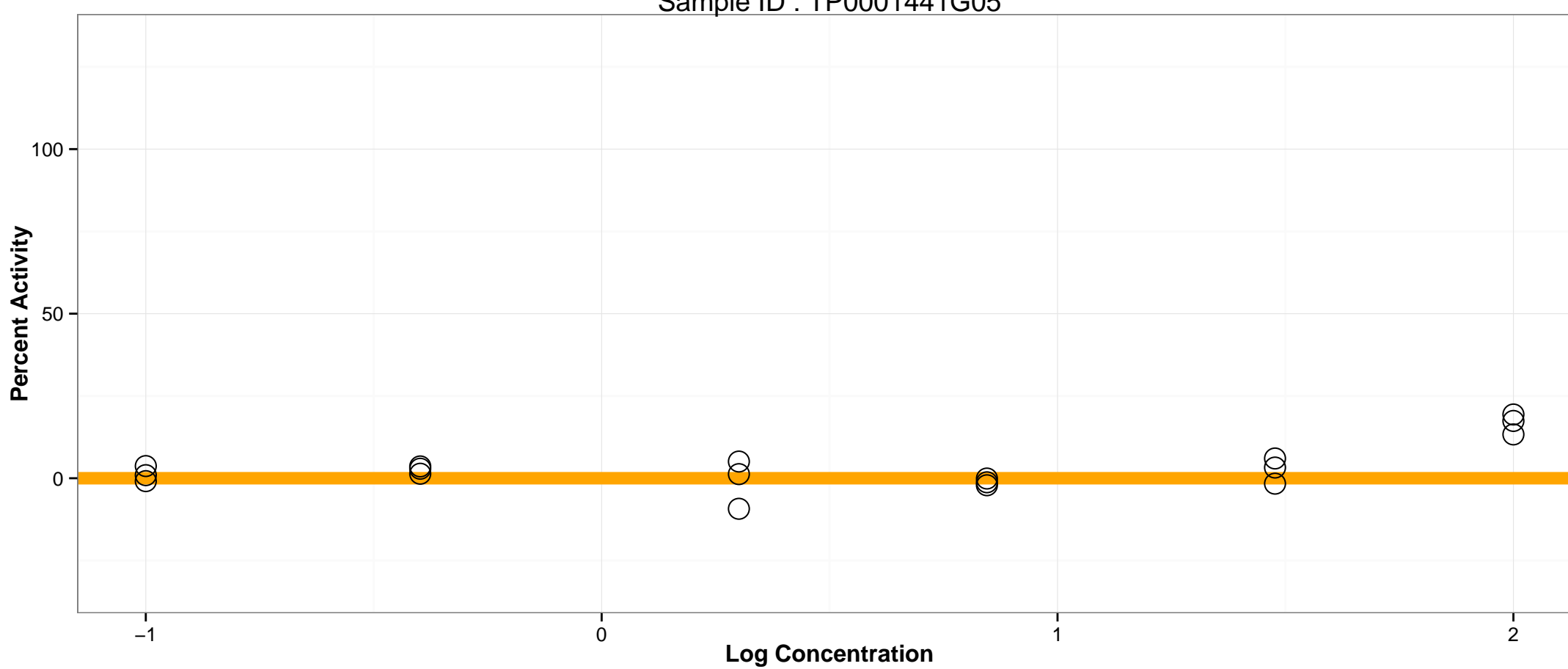
HILL MODEL
HILL MODEL: Not applicable

GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.82	NA	NA
PROB	1	NA	NA
RMSE	13.48	NA	NA

MAX_MEAN : 7.51 MAX_MED : 11.1 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441G05



HILL MODEL
HILL MODEL: Not applicable

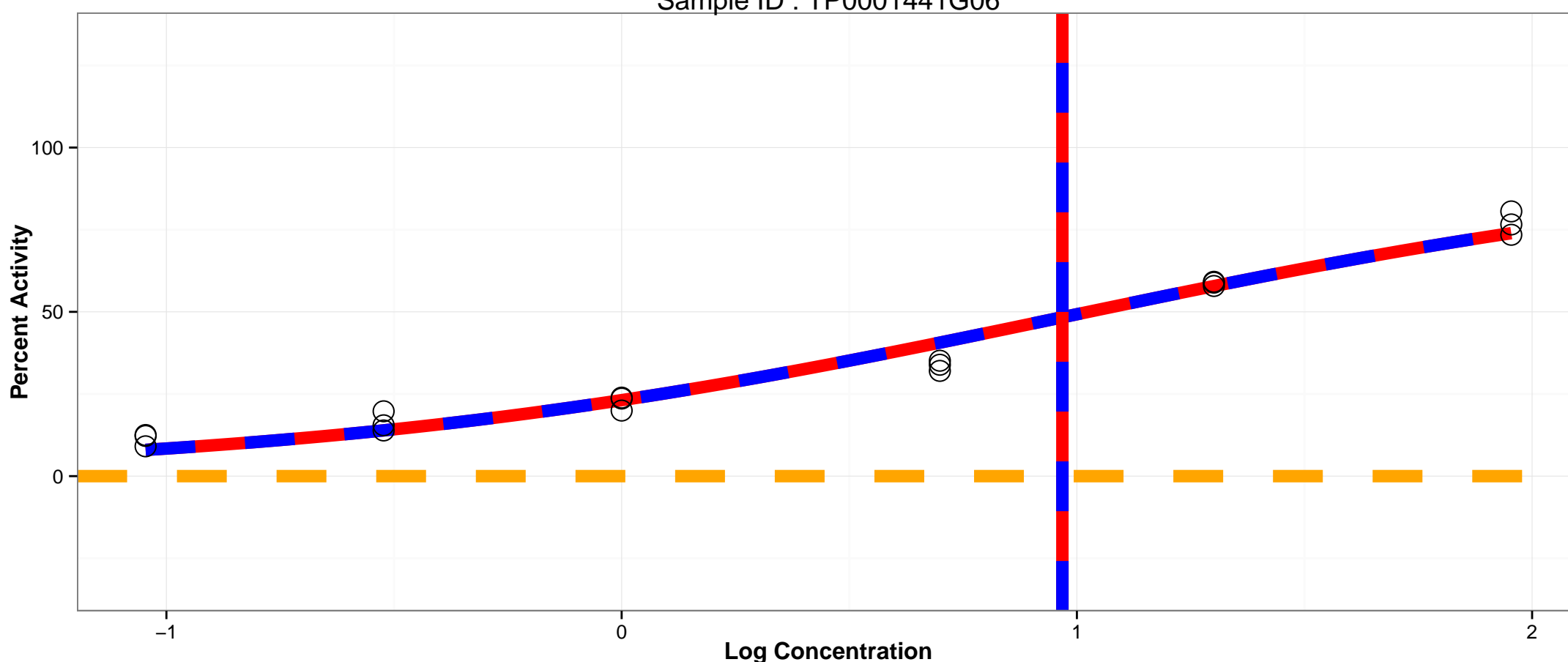
GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	123.76	NA	NA
PROB	1	NA	NA
RMSE	7.69	NA	NA

MAX_MEAN : 16.7 MAX_MED : 17.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Dipyrone monohydrate
CAS : 5907-38-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G06



HILL MODEL

	tp	ga	gw
val	96.7	0.968	0.519
sd	9.24	0.189	0.0499

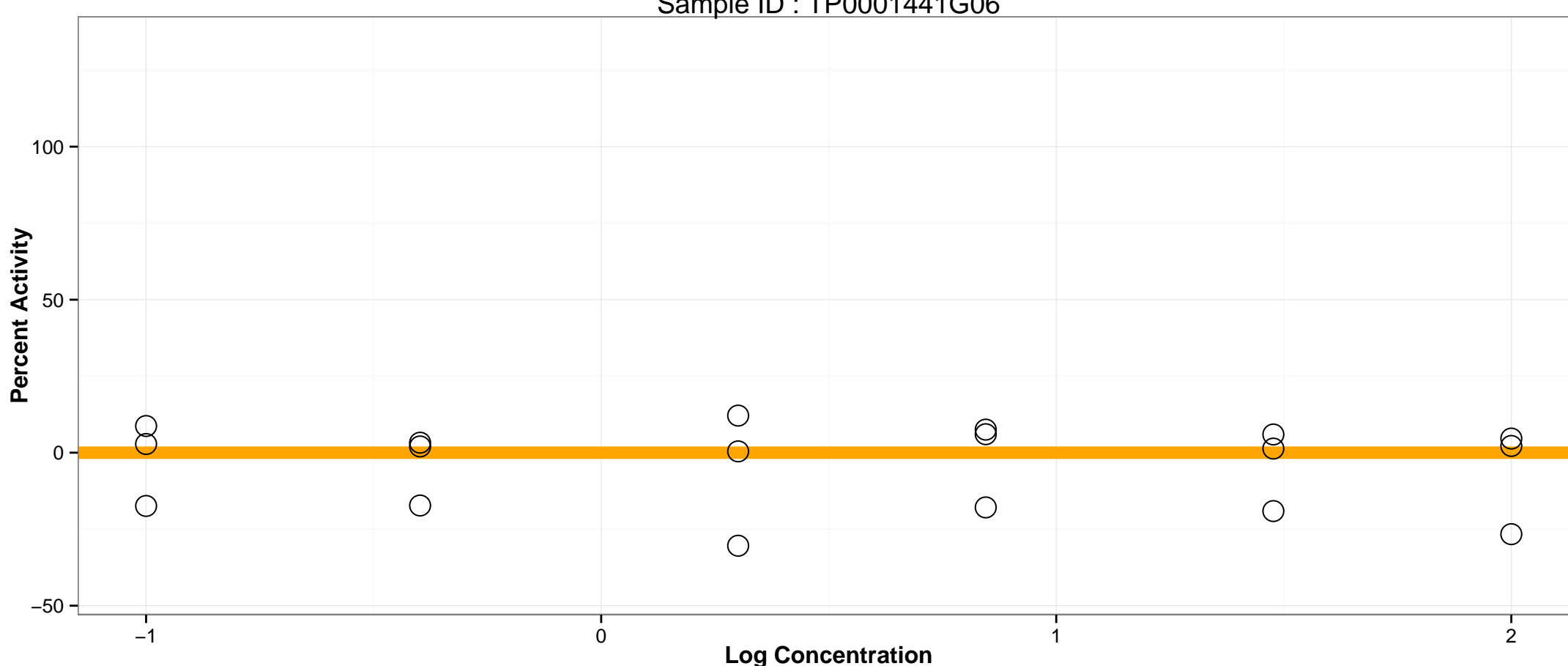
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.7	0.968	0.519	3.95	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190.83	110.13	114.13
PROB	0	0.88	0.12
RMSE	43.61	4.02	4.02

MAX_MEAN : 76.9 MAX_MED : 76.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G06



HILL MODEL

HILL MODEL: Not applicable

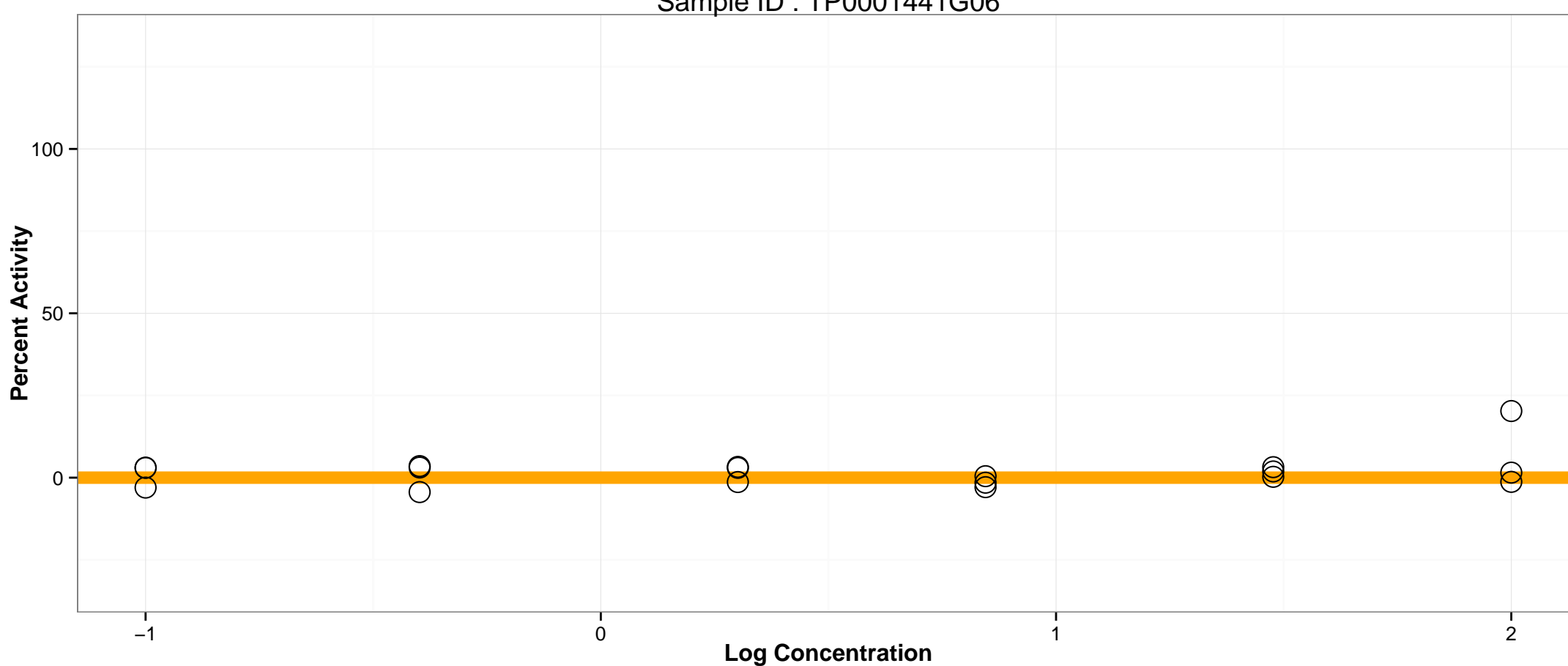
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.5	NA	NA
PROB	1	NA	NA
RMSE	13.58	NA	NA

MAX_MEAN : -1.43 MAX_MED : 6.05 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441G06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

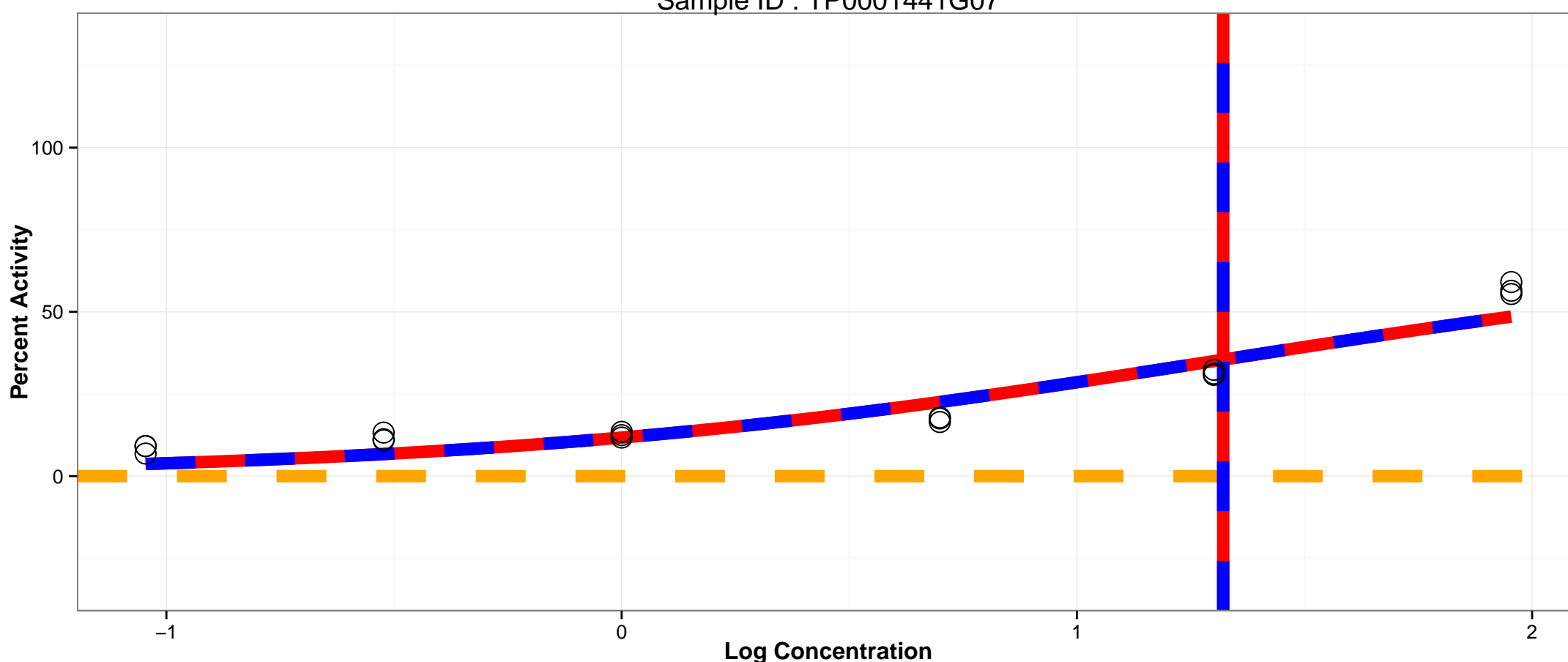
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	103.96	NA	NA
PROB	1	NA	NA
RMSE	5.43	NA	NA

MAX_MEAN : 6.85 MAX_MED : 3.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-Aminobenzothiazole
CAS : 136-95-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G07



HILL MODEL

	tp	ga	gw
val	70.9	1.32	0.532
sd	17.1	0.361	0.0973

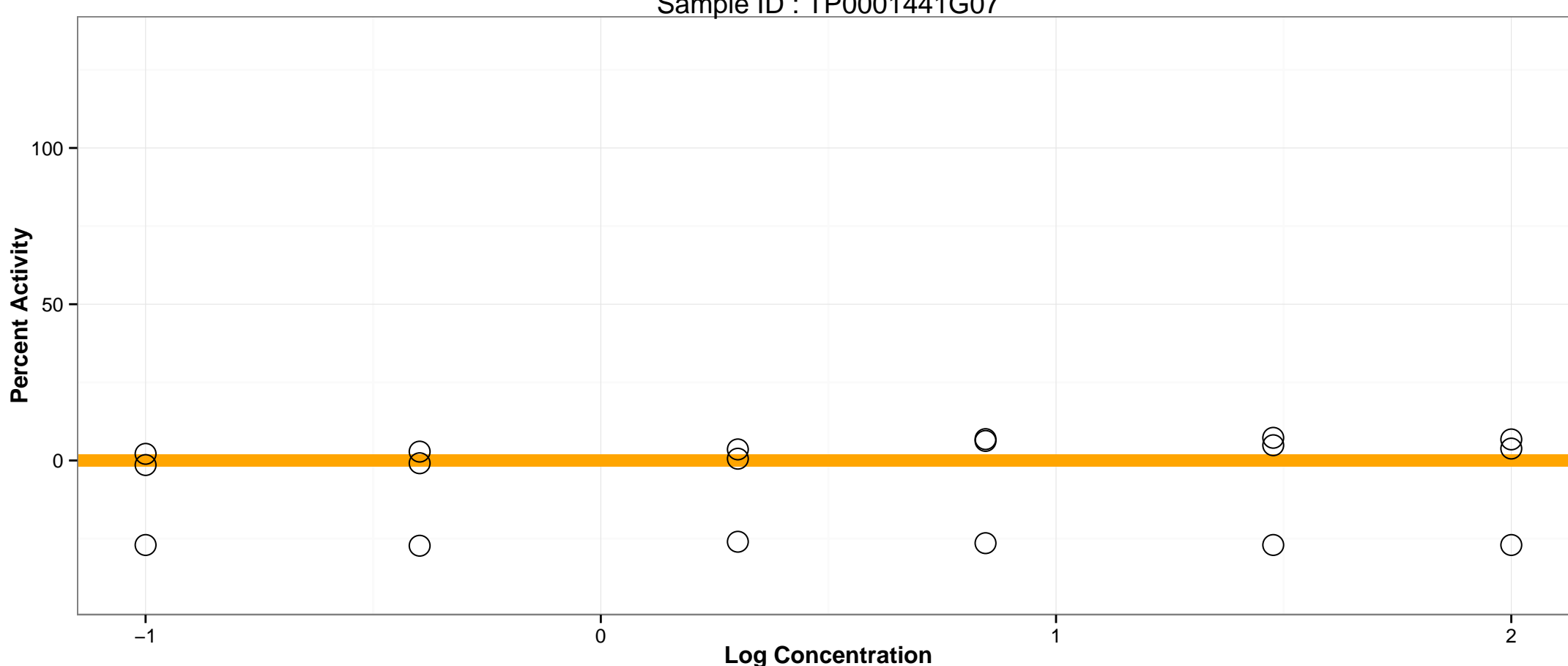
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	70.9	1.32	0.532	3.92	4.72
sd	17.1	0.361	0.0973	2160	5190

	CNST	HILL	GNLS
AIC	174.42	121.64	125.64
PROB	0	0.88	0.12
RMSE	28.61	5.26	5.26

MAX_MEAN : 57 MAX_MED : 56.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G07



HILL MODEL

HILL MODEL: Not applicable

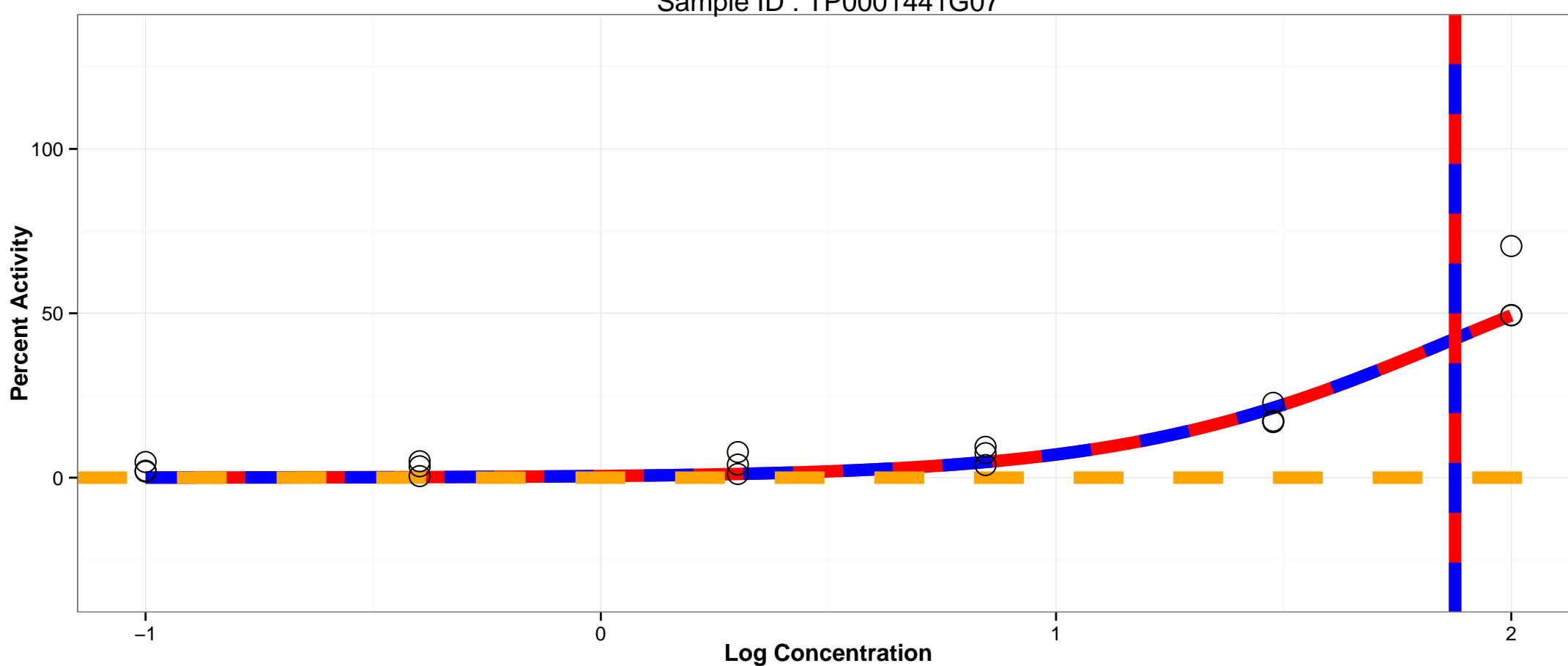
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	153.14	NA	NA
PROB	1	NA	NA
RMSE	15.92	NA	NA

MAX_MEAN : -4.44 MAX_MED : 6.27 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441G07



HILL MODEL

	tp	ga	gw
val	84.6	1.88	1.19
sd	23.5	0.219	0.278

GAIN-LOSS MODEL

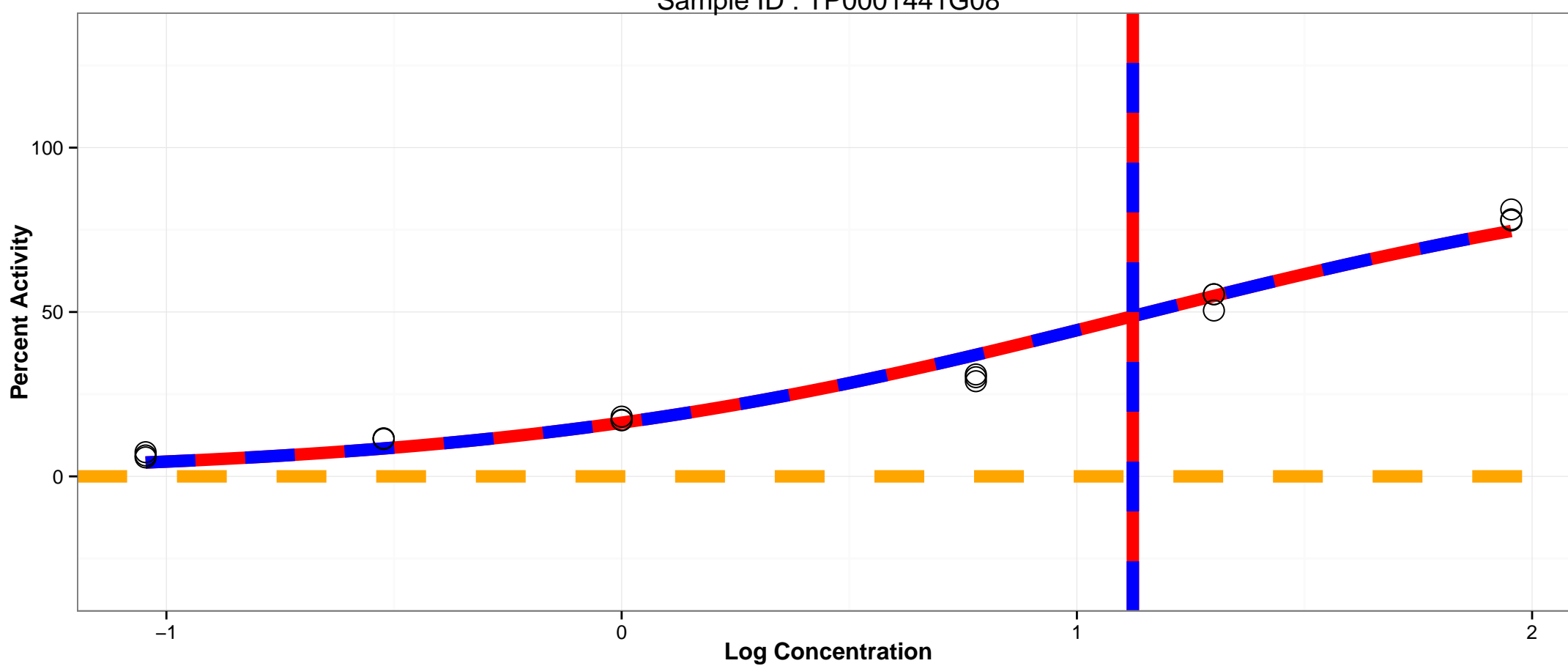
	tp	ga	gw	la	lw
val	84.6	1.88	1.19	3.86	5.68
sd	23.6	0.219	0.278	15200	46200

	CNST	HILL	GNLS
AIC	164	115.41	119.41
PROB	0	0.88	0.12
RMSE	25.01	5.92	5.92

MAX_MEAN : 56.4 MAX_MED : 49.5 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Thiourea
CAS : 62-56-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G08



HILL MODEL

	tp	ga	gw
val	97.4	1.12	0.62
sd	13.1	0.205	0.0716

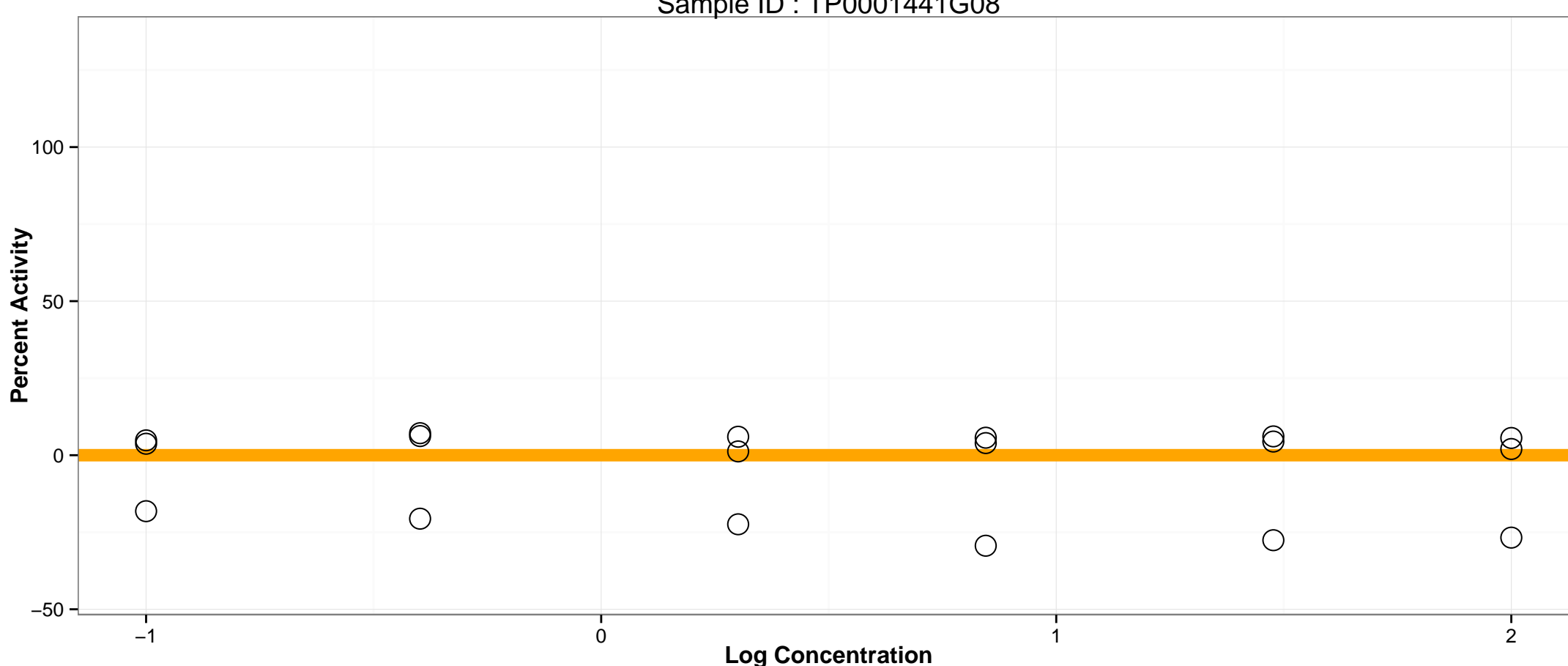
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.4	1.12	0.62	2.81	17.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	188.57	110.21	114.21
PROB	0	0.88	0.12
RMSE	41.91	3.95	3.95

MAX_MEAN : 79.1 MAX_MED : 78.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G08



HILL MODEL

HILL MODEL: Not applicable

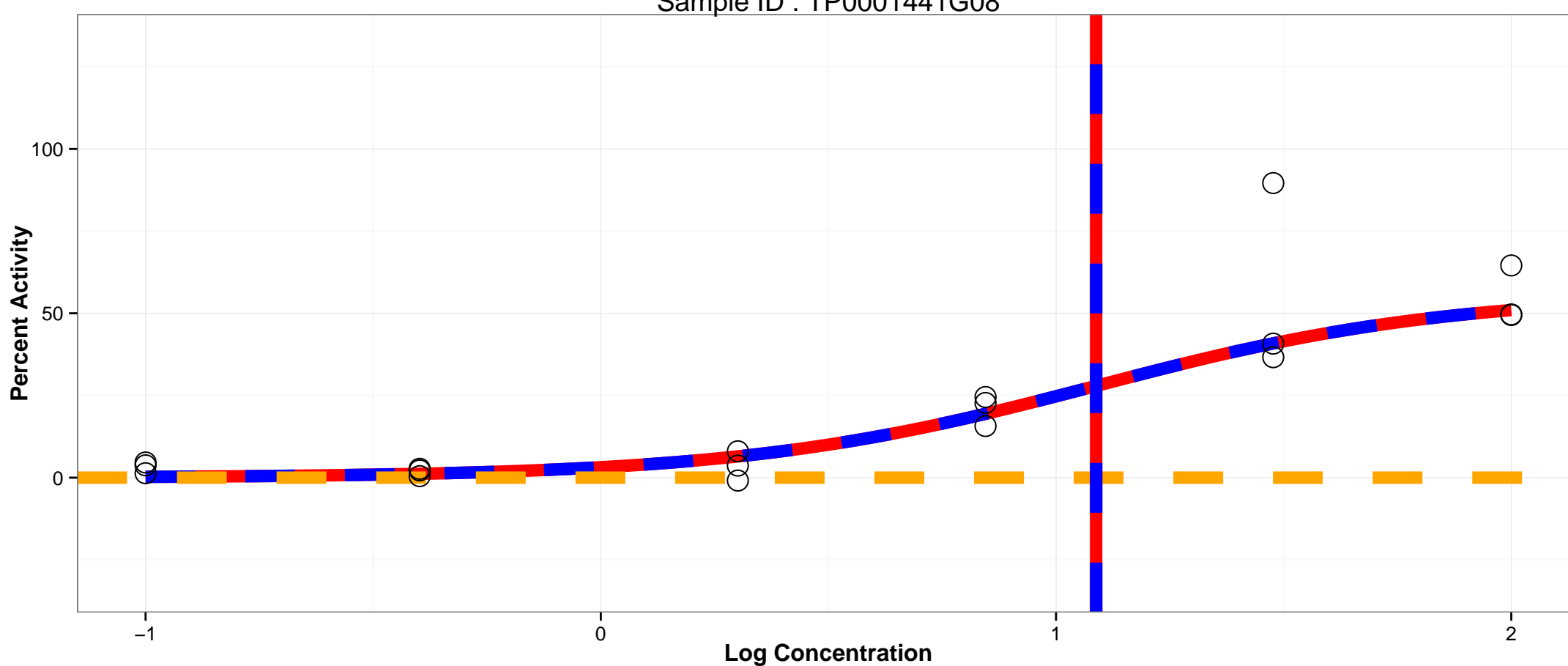
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	150.3	NA	NA
PROB	1	NA	NA
RMSE	14.72	NA	NA

MAX_MEAN : -2.4 MAX_MED : 6.23 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441G08



HILL MODEL

	tp	ga	gw
val	55.8	1.09	1.12
sd	6.87	0.159	0.286

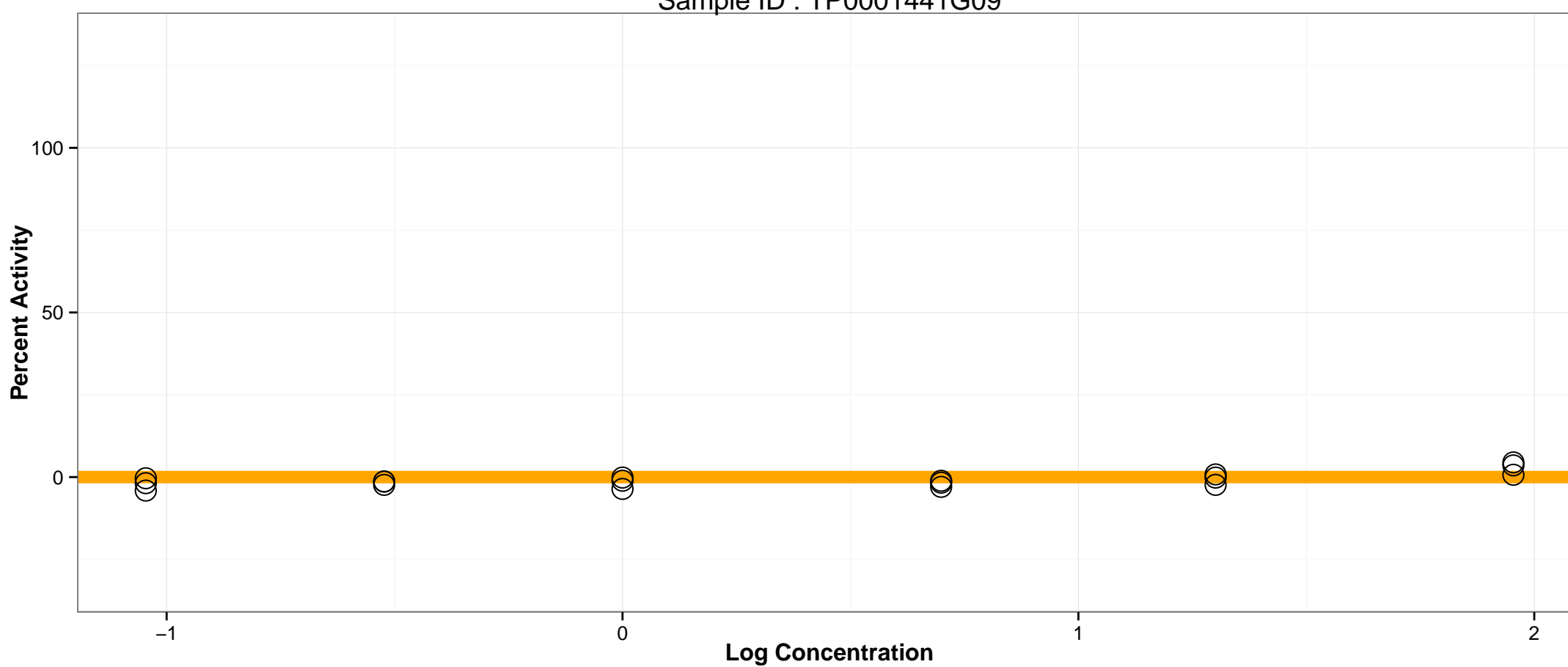
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	55.8	1.09	1.12	3.89	17.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	179.58	129.6	133.6
PROB	0	0.88	0.12
RMSE	34.66	12.33	12.33

MAX_MEAN : 55.7 MAX_MED : 49.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G09



HILL MODEL

HILL MODEL: Not applicable

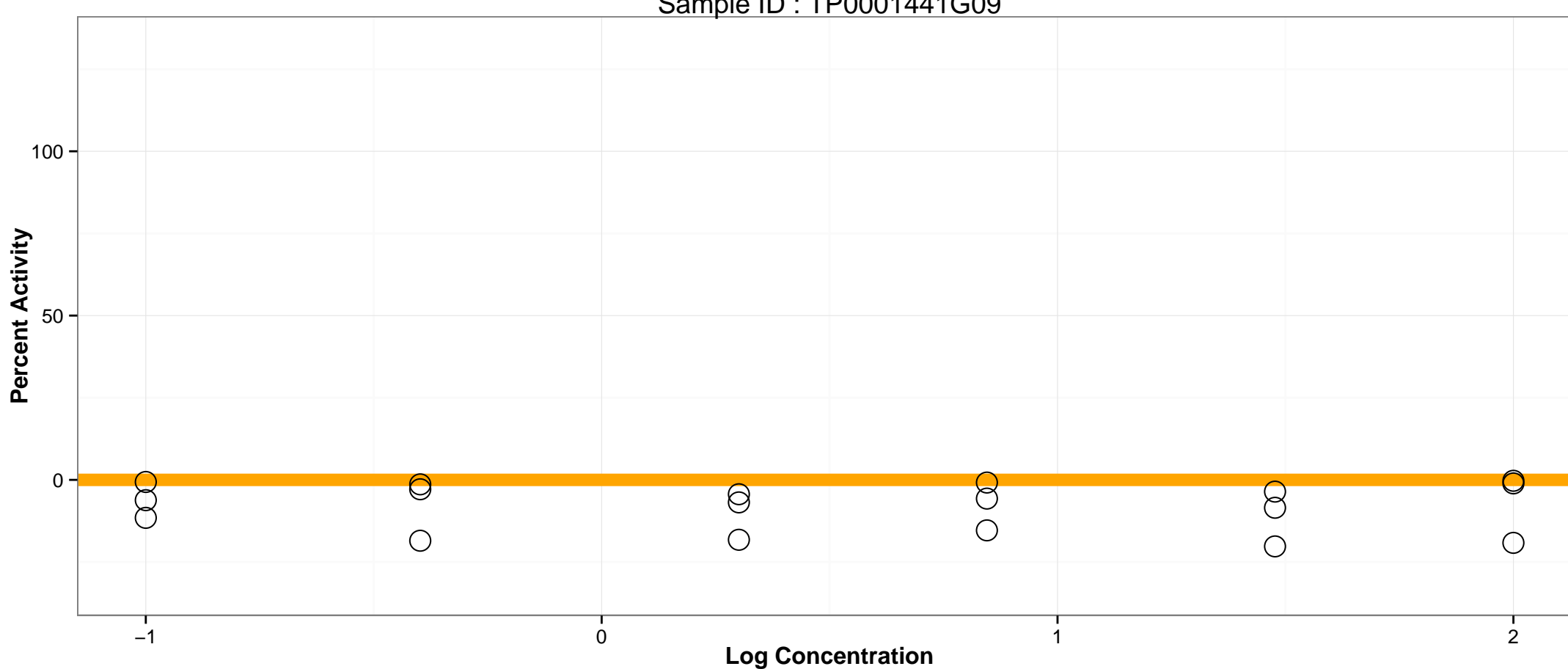
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	84.89	NA	NA
PROB	1	NA	NA
RMSE	2.31	NA	NA

MAX_MEAN : 2.92 MAX_MED : 3.56 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G09



HILL MODEL

HILL MODEL: Not applicable

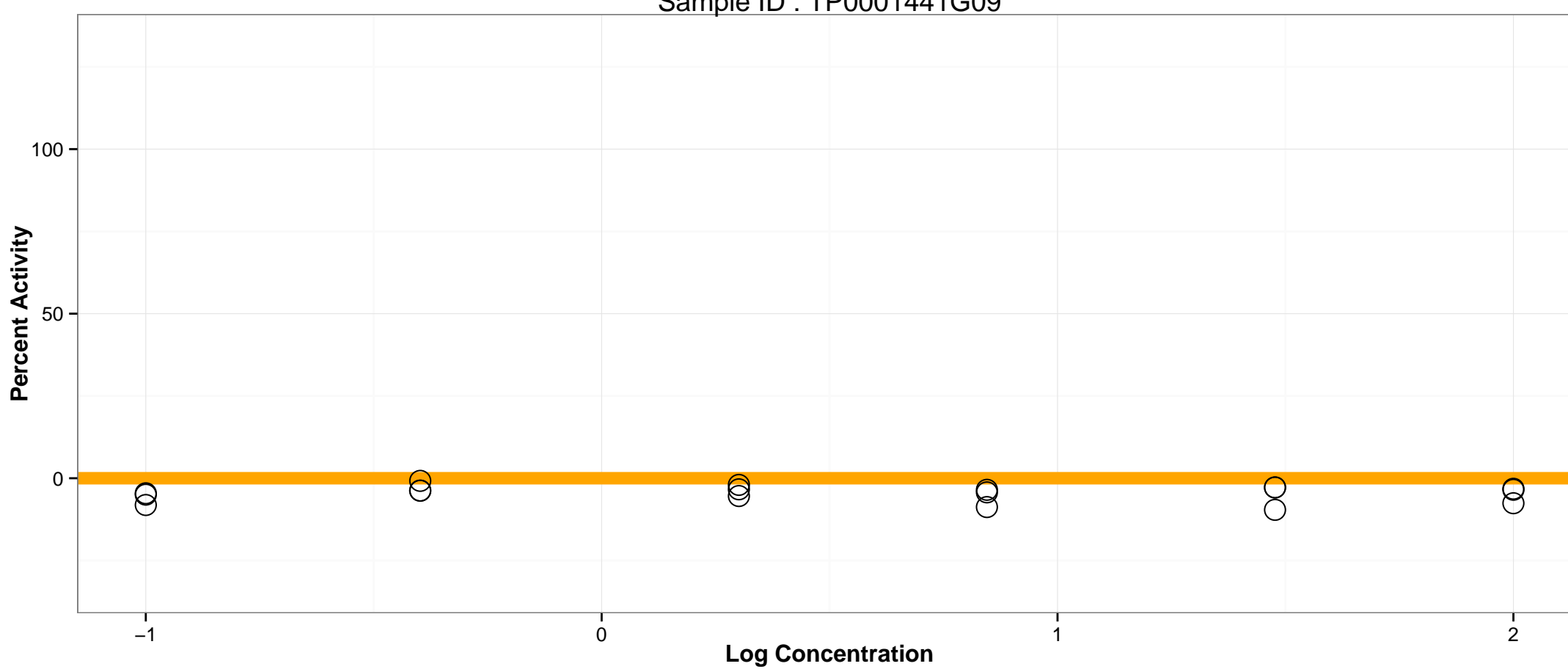
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	139.21	NA	NA
PROB	1	NA	NA
RMSE	10.68	NA	NA

MAX_MEAN : -6.11 MAX_MED : -1.06 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441G09



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

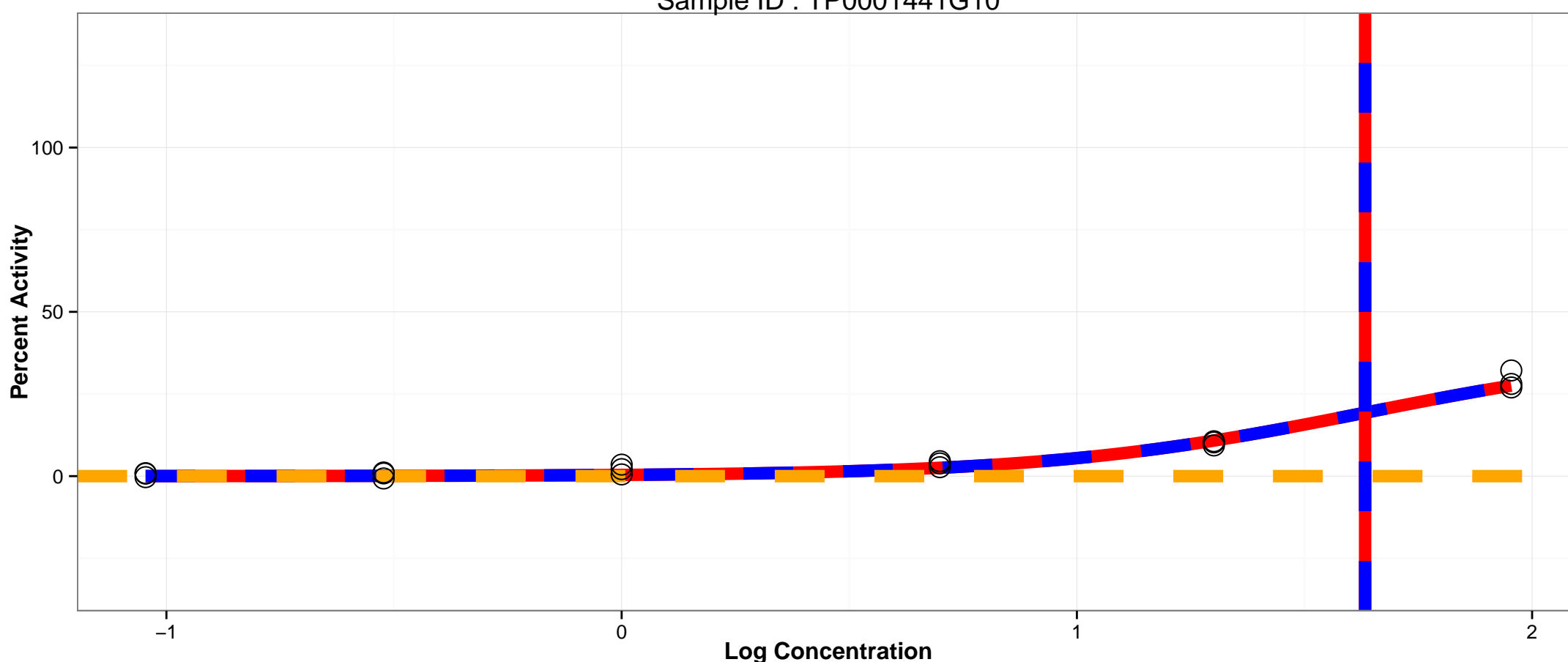
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	114.69	NA	NA
PROB	1	NA	NA
RMSE	5.16	NA	NA

MAX_MEAN : -2.77 MAX_MED : -2.79 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Allethrin
CAS : 584-79-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441G10



HILL MODEL

	tp	ga	gw
val	38.6	1.63	1.23
sd	5.75	0.13	0.212

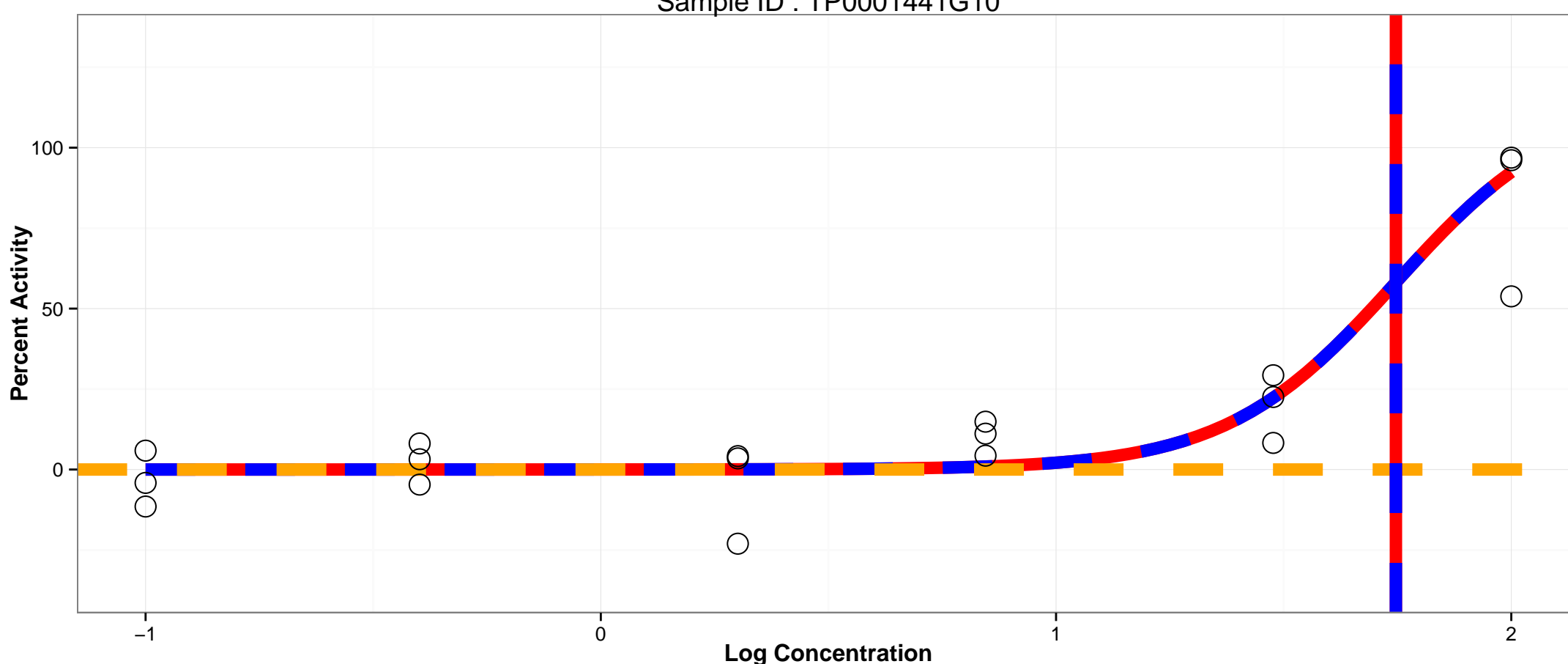
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	38.6	1.63	1.23	3.6	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	140.19	74.27	78.27
PROB	0	0.88	0.12
RMSE	12.74	1.62	1.62

MAX_MEAN : 29.1 MAX_MED : 28.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441G10



HILL MODEL

	tp	ga	gw
val	116	1.75	2.32
sd	77.8	0.373	2.21

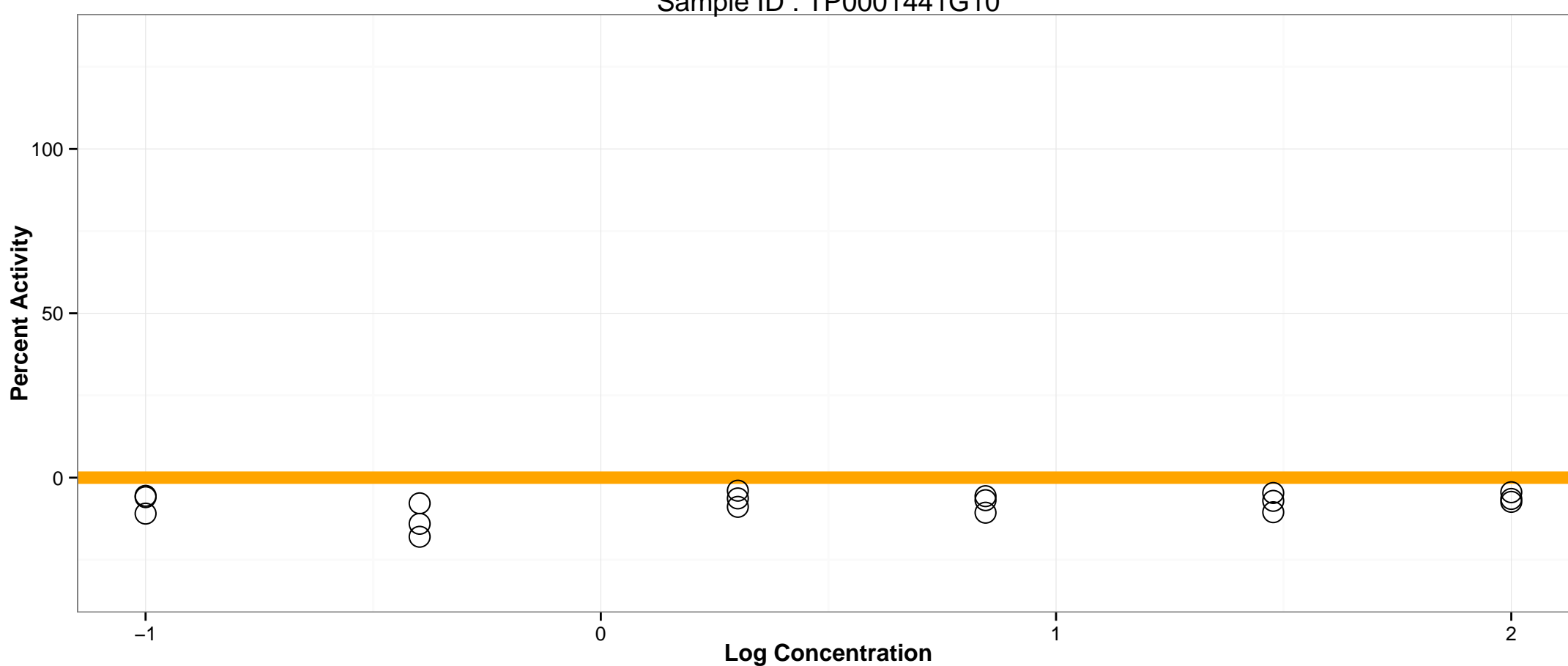
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	116	1.75	2.32	3.98	17.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	176.72	147.69	151.69
PROB	0	0.88	0.12
RMSE	36.64	12.75	12.75

MAX_MEAN : 82.3 MAX_MED : 96.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441G10



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

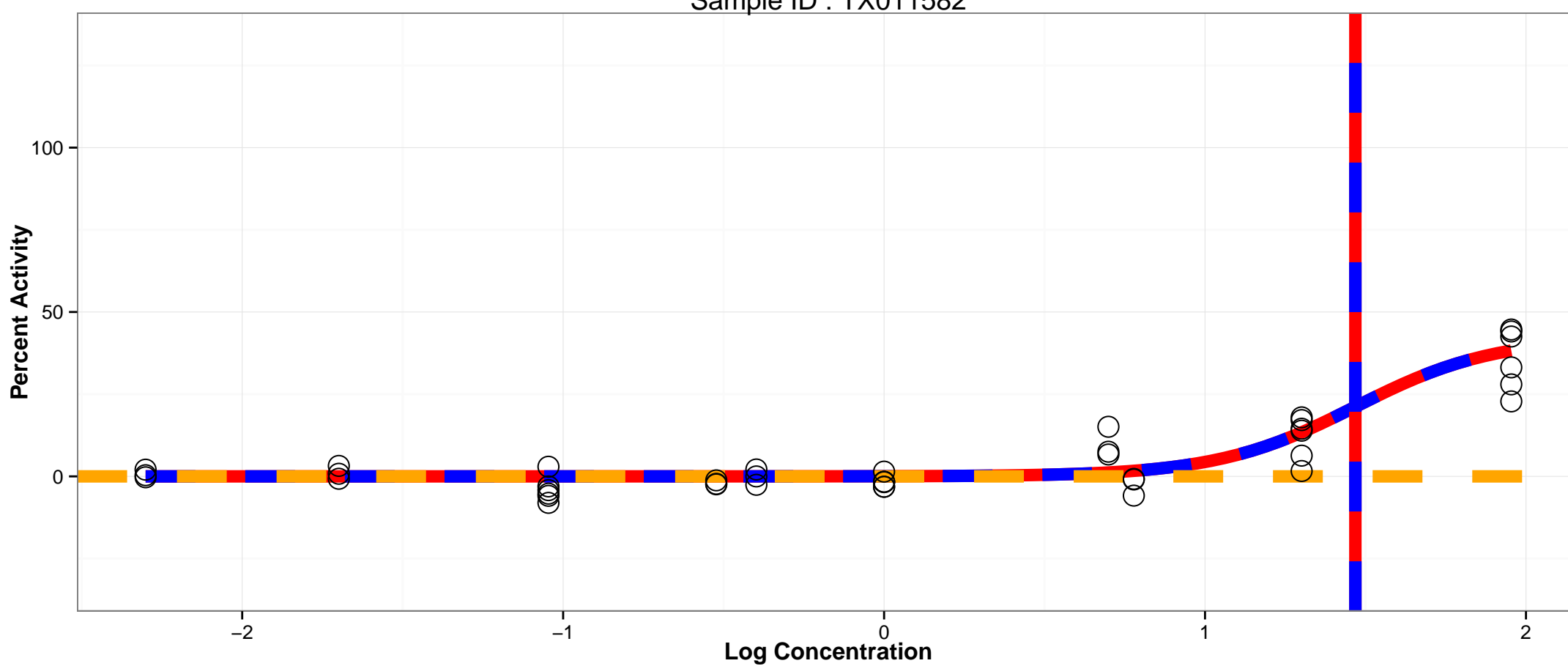
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.04	NA	NA
PROB	1	NA	NA
RMSE	8.78	NA	NA

MAX_MEAN : -6.07 MAX_MED : -5.91 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Allethrin
CAS : 584-79-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011582



HILL MODEL

	tp	ga	gw
val	42.3	1.47	2
sd	12.8	0.243	1.63

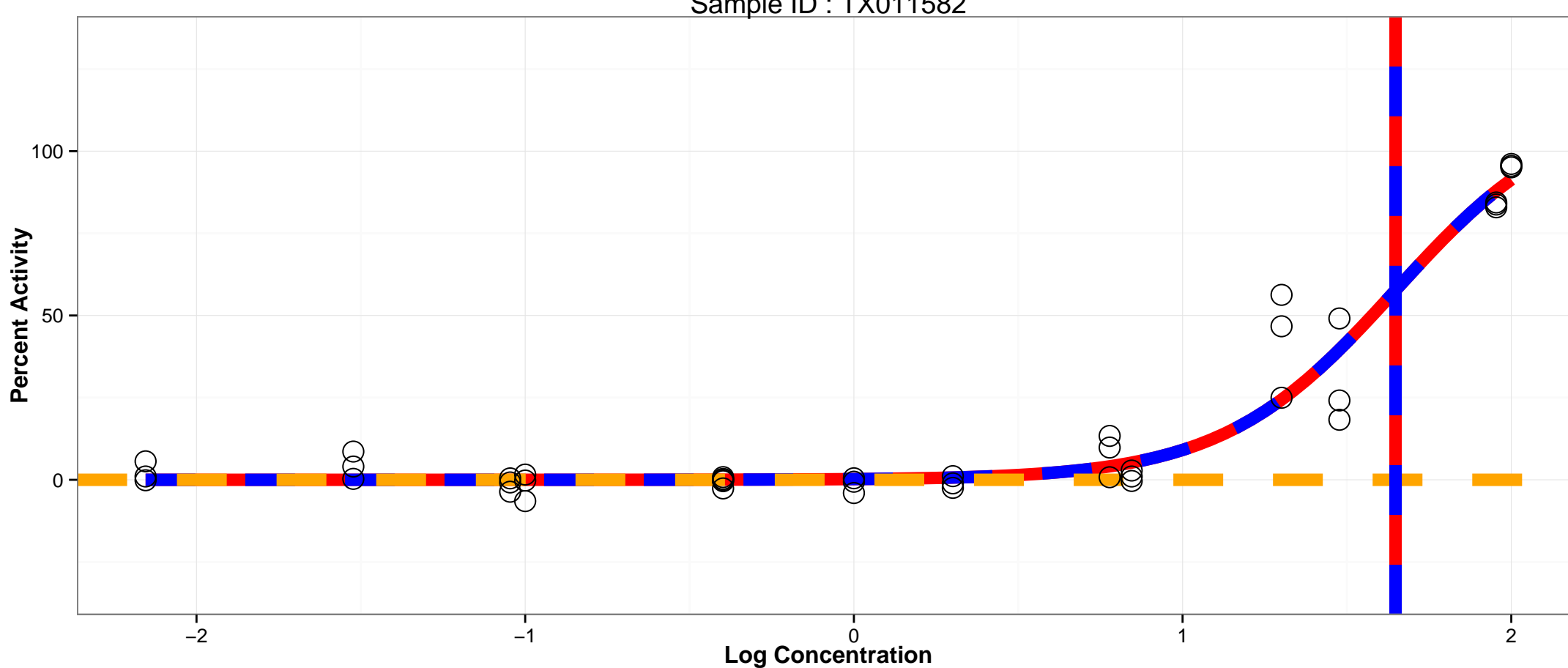
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.3	1.47	2	3.37	6.49
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	336.35	268.72	272.72
PROB	0	0.88	0.12
RMSE	15.29	5.46	5.46

MAX_MEAN : 35.9 MAX_MED : 37.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011582



HILL MODEL

	tp	ga	gw
val	115	1.65	1.65
sd	40	0.313	0.5

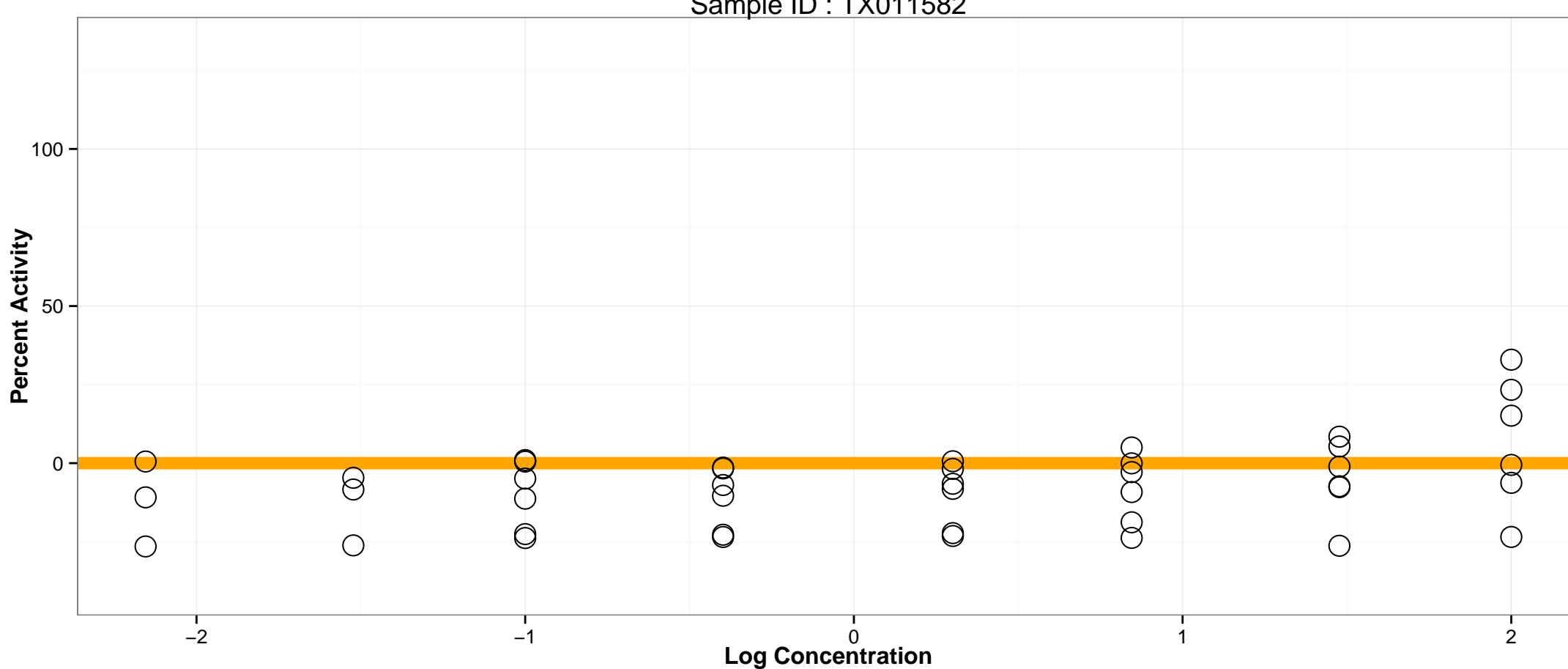
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	115	1.65	1.65	3.31	6.87
sd	39.9	0.313	0.499	1160	6250

	CNST	HILL	GNLS
AIC	409.52	285.79	289.79
PROB	0	0.88	0.12
RMSE	37.23	8.19	8.19

MAX_MEAN : 95.6 MAX_MED : 95.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011582



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

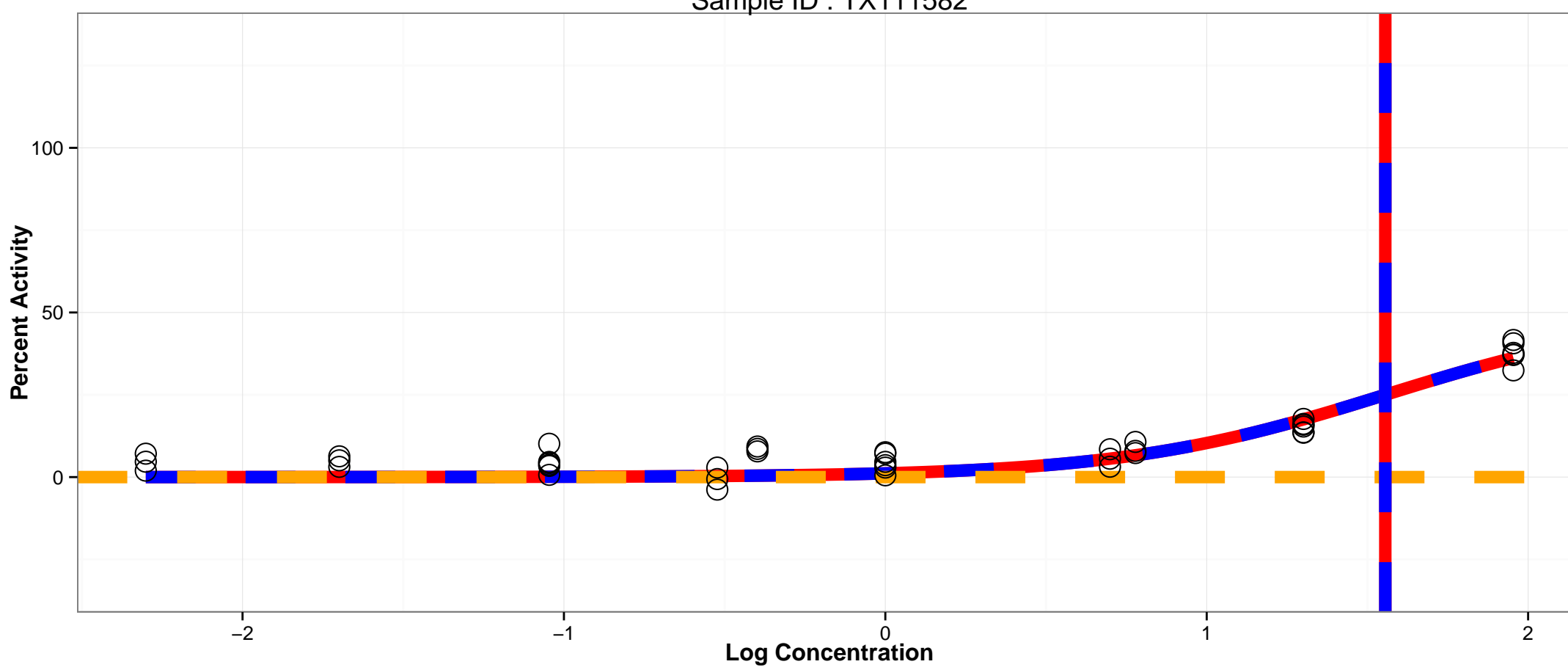
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	352.1	NA	NA
PROB	1	NA	NA
RMSE	15.11	NA	NA

MAX_MEAN : 6.85 MAX_MED : 7.29 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Allethrin
CAS : 584-79-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX111582



HILL MODEL

	tp	ga	gw
val	50	1.56	1.05
sd	7.6	0.149	0.207

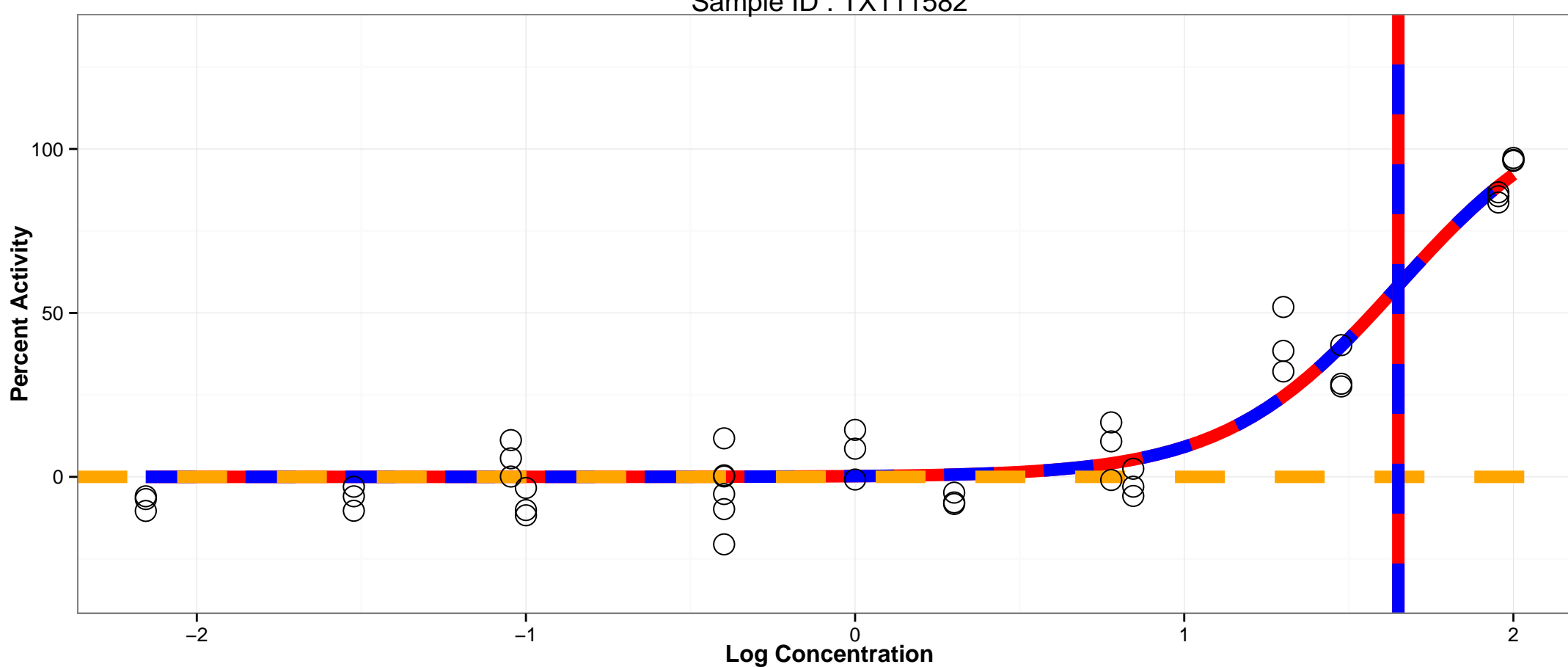
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50	1.56	1.05	3.18	17.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	349.24	253.73	257.73
PROB	0	0.88	0.12
RMSE	16.27	4.31	4.31

MAX_MEAN : 37.8 MAX_MED : 37.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX111582



HILL MODEL

	tp	ga	gw
val	117	1.65	1.65
sd	19.9	0.132	0.357

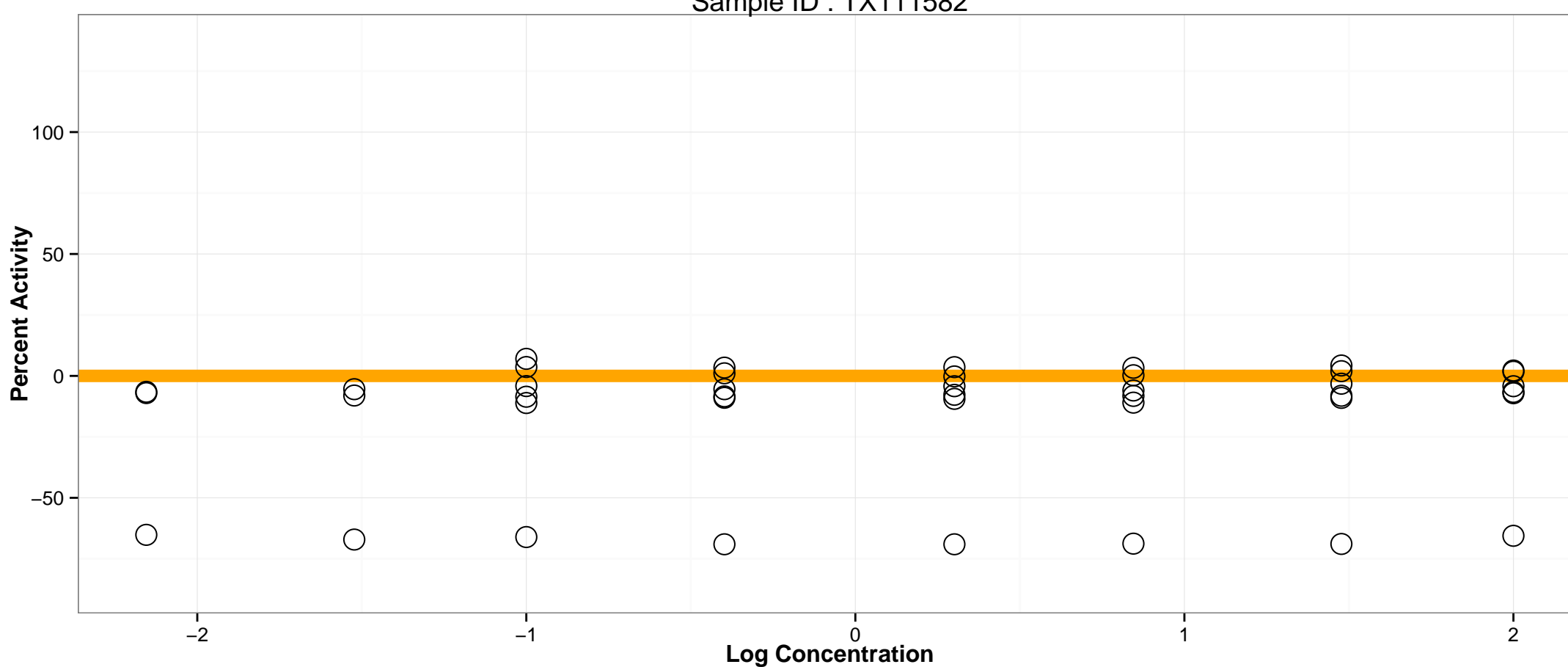
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	117	1.65	1.65	3.19	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	415.37	317.81	321.81
PROB	0	0.88	0.12
RMSE	38	9.38	9.38

MAX_MEAN : 96.8 MAX_MED : 96.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX111582



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

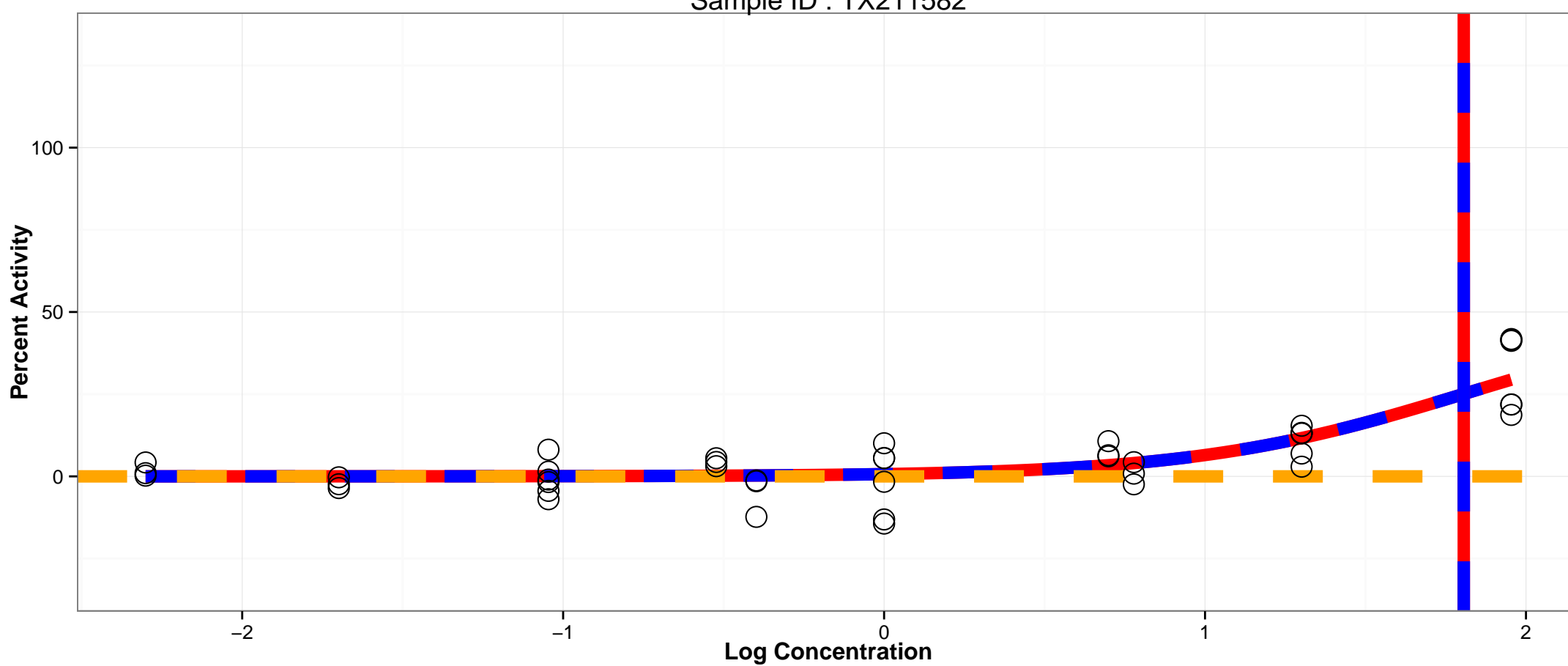
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	391.12	NA	NA
PROB	1	NA	NA
RMSE	30	NA	NA

MAX_MEAN : -13.2 MAX_MED : -5.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Allethrin
CAS : 584-79-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX211582



HILL MODEL

	tp	ga	gw
val	50.1	1.81	1.03
sd	42.4	0.697	0.51

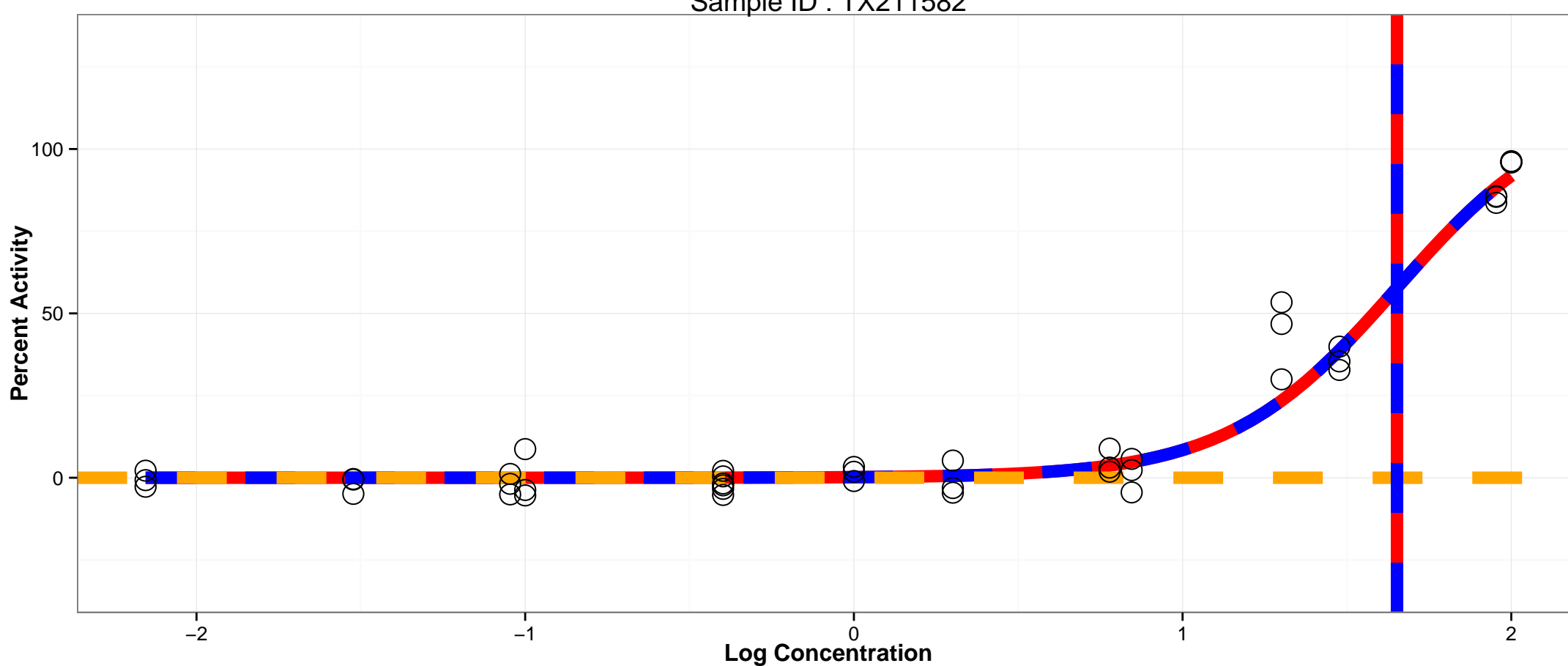
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50.1	1.81	1.03	2.92	8.05
sd	42.4	0.697	0.511	1480	12300

	CNST	HILL	GNLS
AIC	334.72	288.71	292.71
PROB	0	0.88	0.12
RMSE	14.18	6.66	6.66

MAX_MEAN : 31.2 MAX_MED : 31.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX211582



HILL MODEL

	tp	ga	gw
val	116	1.65	1.69
sd	11.9	0.0746	0.23

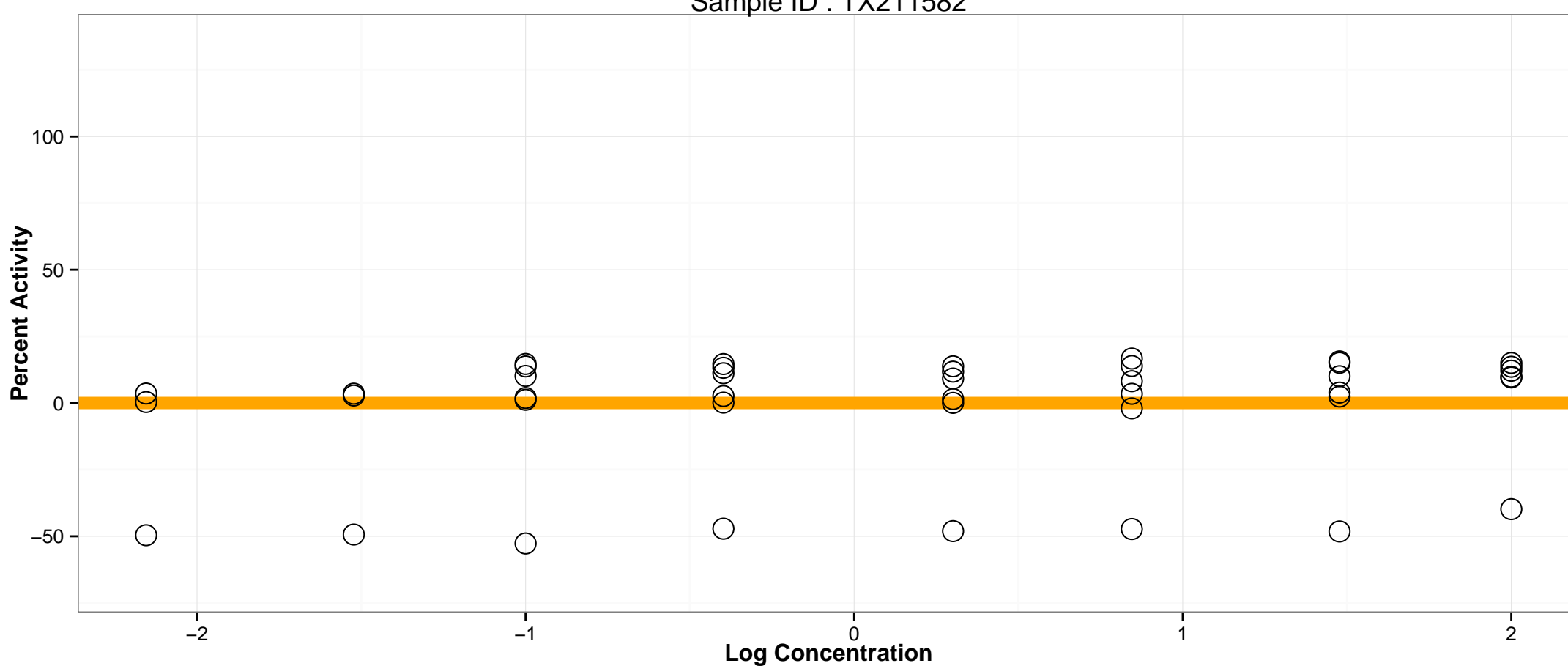
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	116	1.65	1.69	2.53	17.7
sd	11.9	0.0746	0.23	223	7290

	CNST	HILL	GNLS
AIC	412.27	270.57	274.57
PROB	0	0.88	0.12
RMSE	37.69	7.01	7.01

MAX_MEAN : 96.1 MAX_MED : 96.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX211582



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

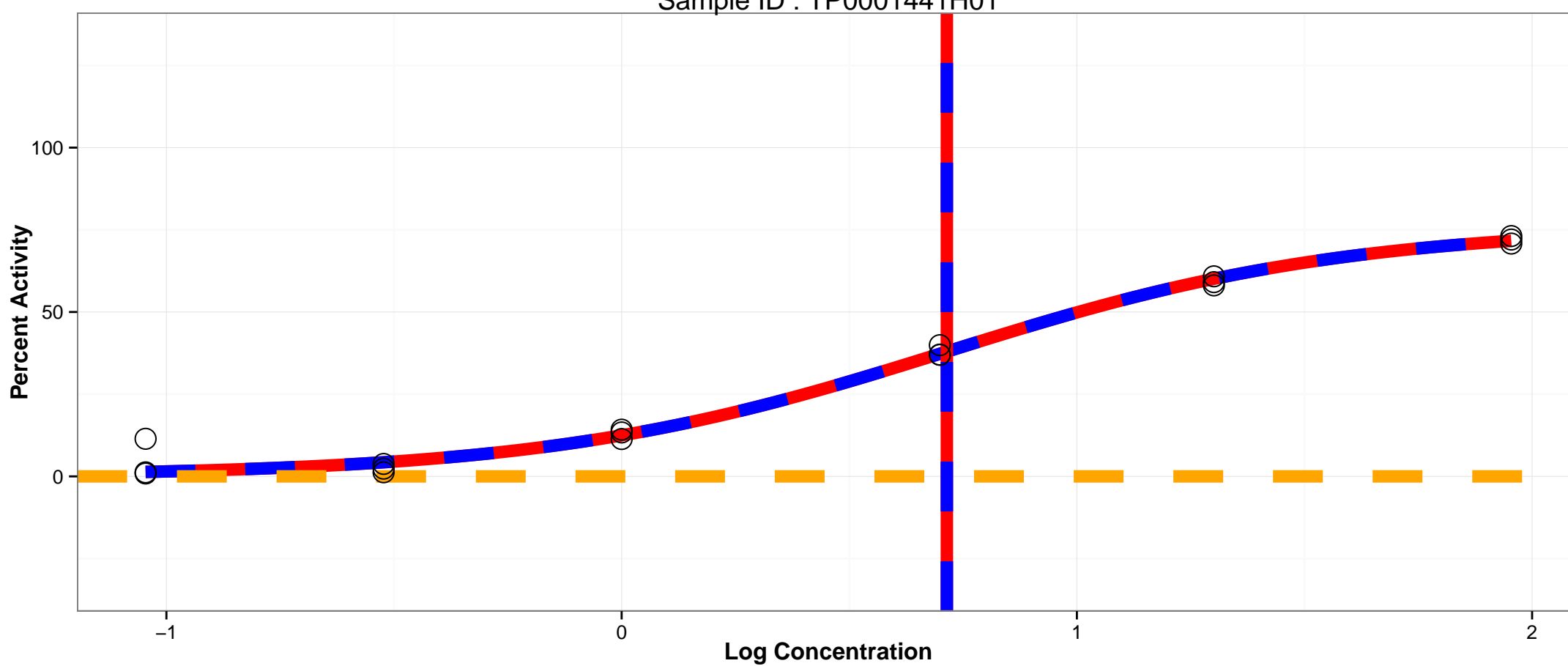
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	379.32	NA	NA
PROB	1	NA	NA
RMSE	22.74	NA	NA

MAX_MEAN : 3.42 MAX_MED : 11 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : 2-Bromo-4-hydroxyacetophenone
CAS : 2491-38-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441H01



HILL MODEL

	tp	ga	gw
val	75.9	0.714	0.988
sd	1.46	0.029	0.0484

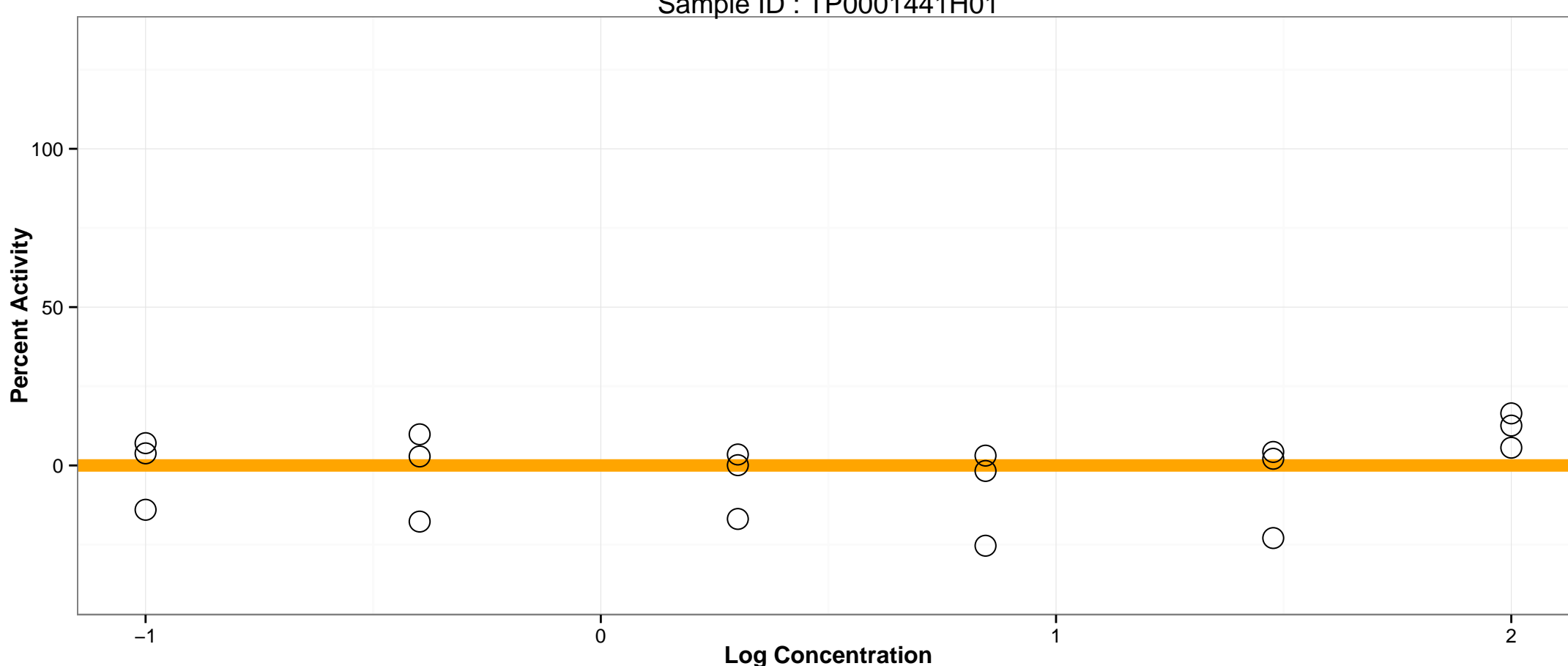
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	75.9	0.714	0.988	3.84	10.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	188.8	85.57	89.57
PROB	0	0.88	0.12
RMSE	41.58	2.75	2.75

MAX_MEAN : 72 MAX_MED : 72.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441H01



HILL MODEL

HILL MODEL: Not applicable

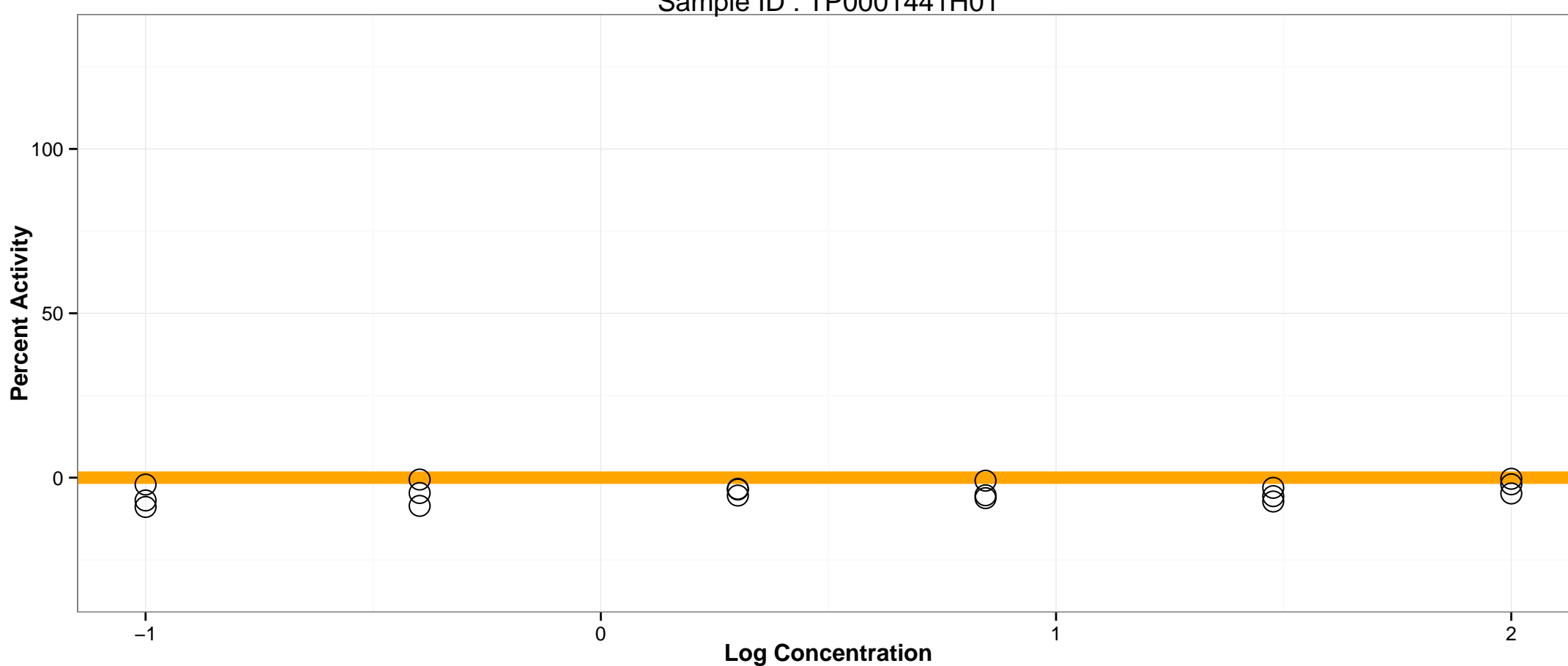
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	143.93	NA	NA
PROB	1	NA	NA
RMSE	12.11	NA	NA

MAX_MEAN : 11.6 MAX_MED : 12.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441H01



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

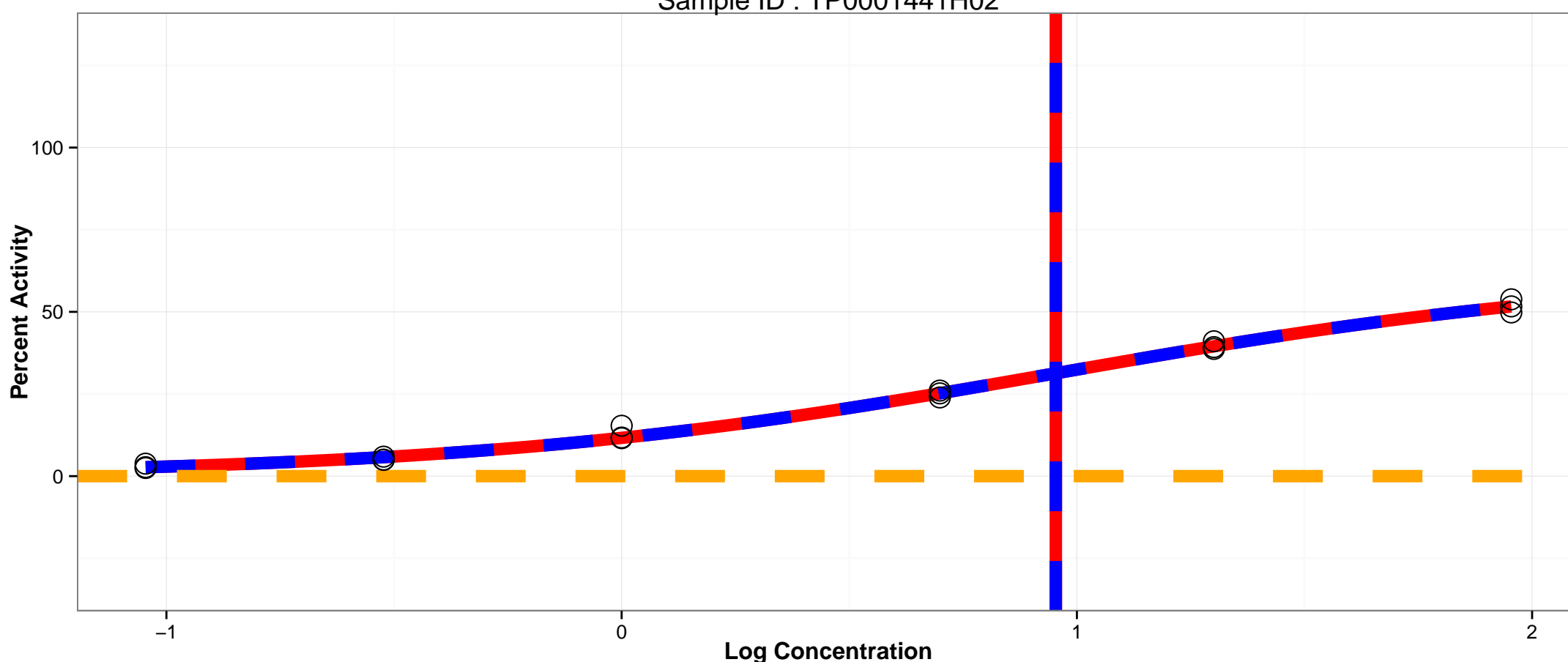
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	114.5	NA	NA
PROB	1	NA	NA
RMSE	5.11	NA	NA

MAX_MEAN : -2.38 MAX_MED : -2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium thiocyanate
CAS : 540-72-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441H02



HILL MODEL

	tp	ga	gw
val	62.6	0.954	0.672
sd	2.29	0.0596	0.0278

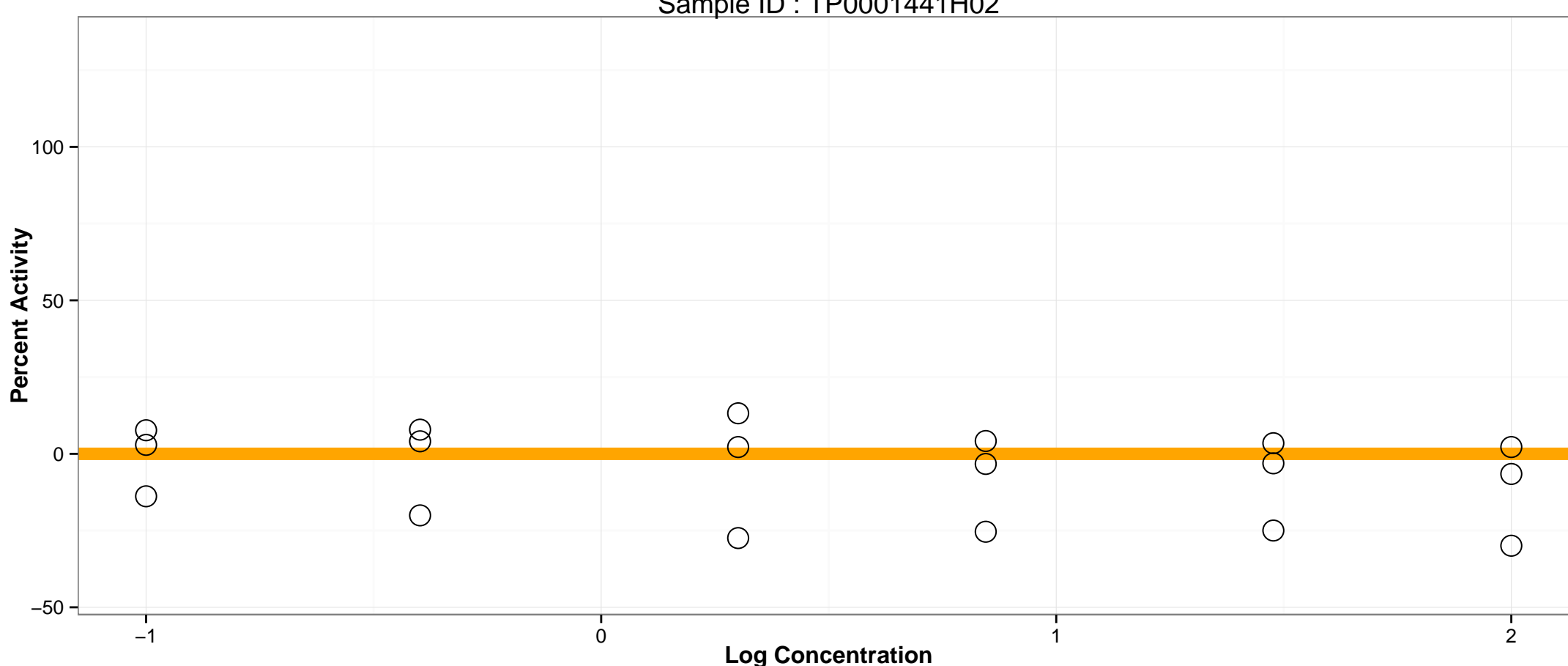
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	62.6	0.954	0.672	3.95	8.09
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	176.02	65.9	69.9
PROB	0	0.88	0.12
RMSE	29.14	1.28	1.28

MAX_MEAN : 51.8 MAX_MED : 51.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441H02



HILL MODEL

HILL MODEL: Not applicable

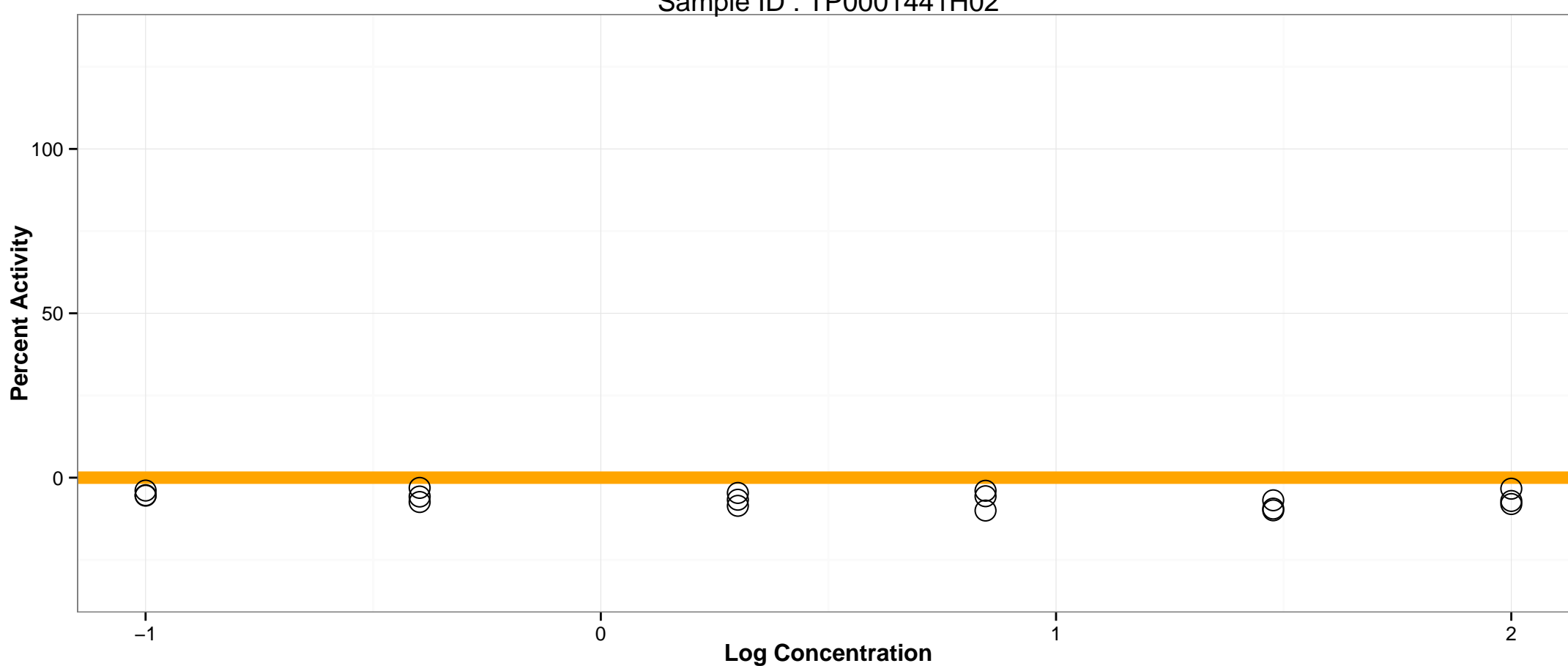
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	150.54	NA	NA
PROB	1	NA	NA
RMSE	14.78	NA	NA

MAX_MEAN : -1.06 MAX_MED : 4.09 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441H02



HILL MODEL

HILL MODEL: Not applicable

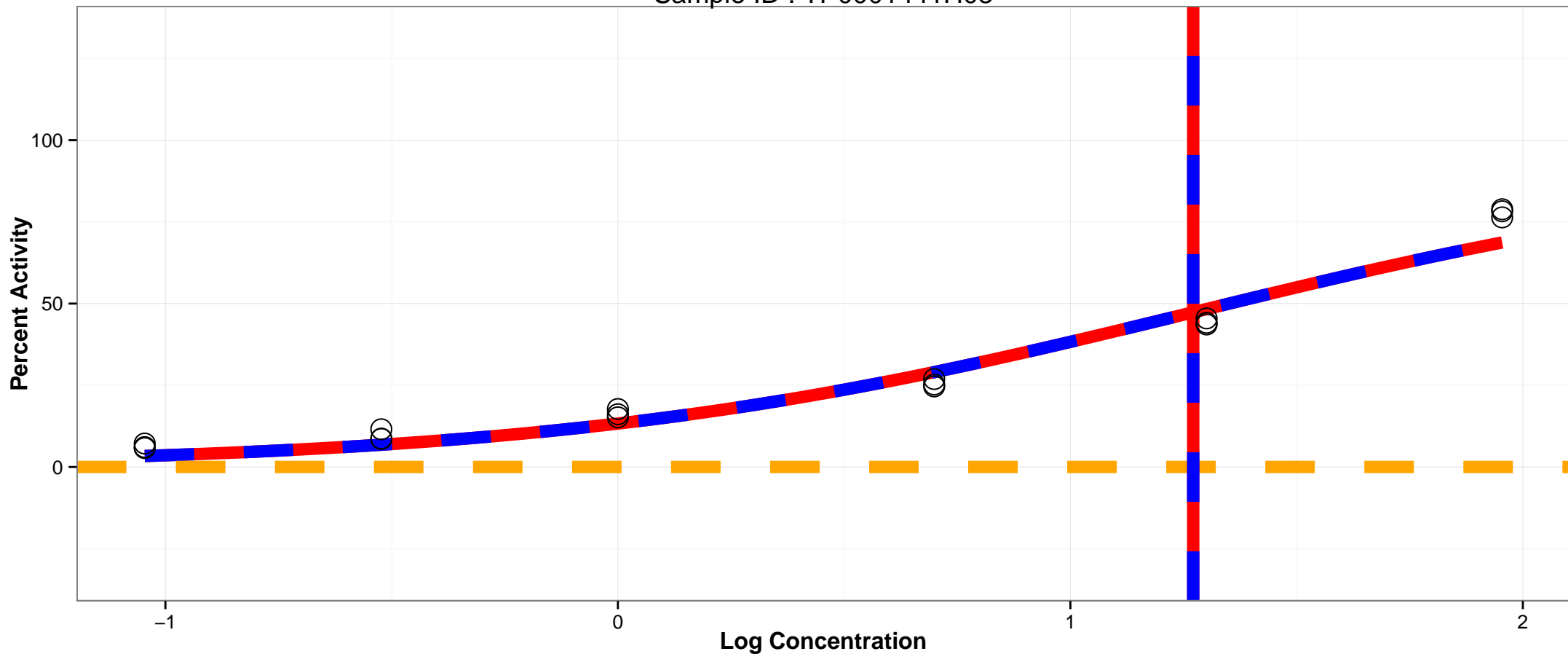
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.35	NA	NA
PROB	1	NA	NA
RMSE	6.74	NA	NA

MAX_MEAN : -4.9 MAX_MED : -5.33 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
 Sample ID : TP0001441H03



HILL MODEL

	tp	ga	gw
val	94.7	1.27	0.619
sd	29.2	0.369	0.082

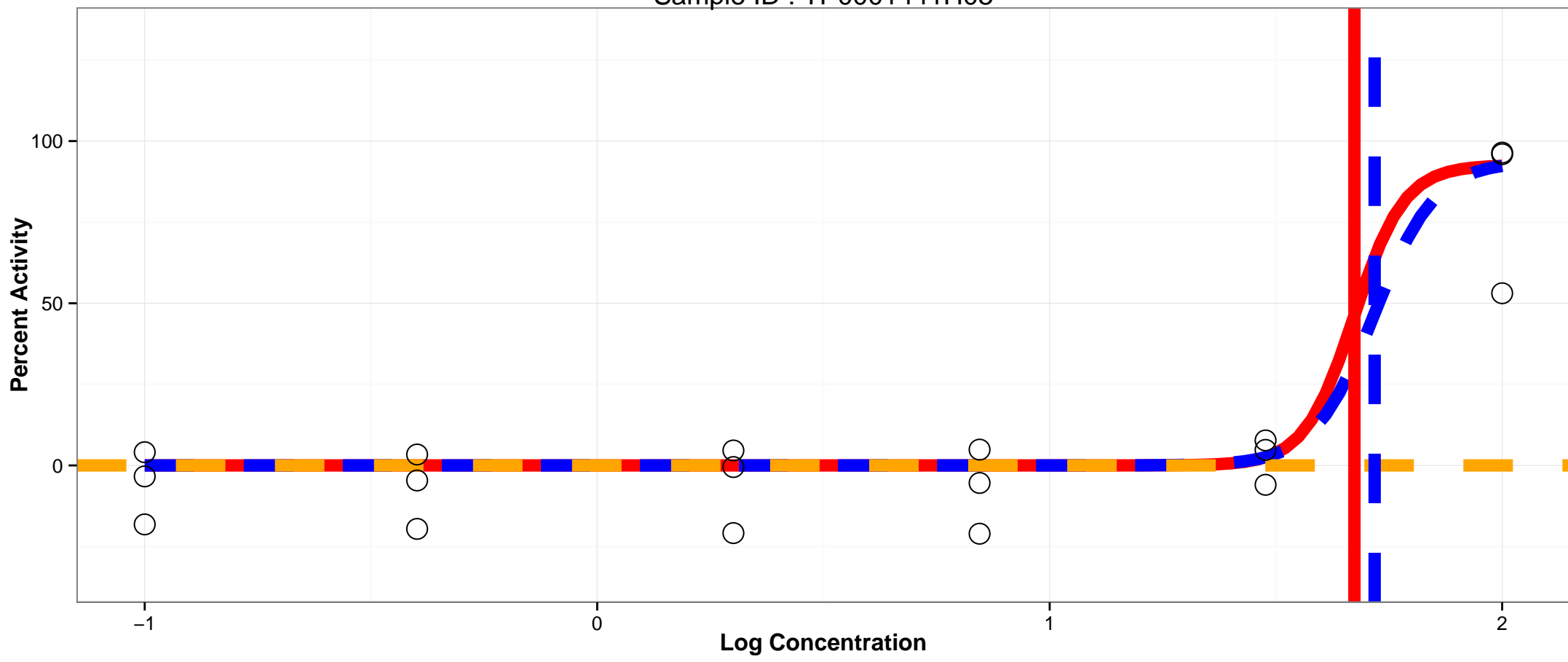
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94.7	1.27	0.619	3.05	12.6
sd	29.3	0.37	0.082	54200	632000

	CNST	HILL	GNLS
AIC	185.24	117.85	121.85
PROB	0	0.88	0.12
RMSE	38.93	4.88	4.88

MAX_MEAN : 77.8 MAX_MED : 78.3 BMAD : 5.69
 COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
 FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
 Sample ID : TP0001441H03



HILL MODEL

	tp	ga	gw
val	92.6	1.67	7.9
sd	18.1	1.42	56.8

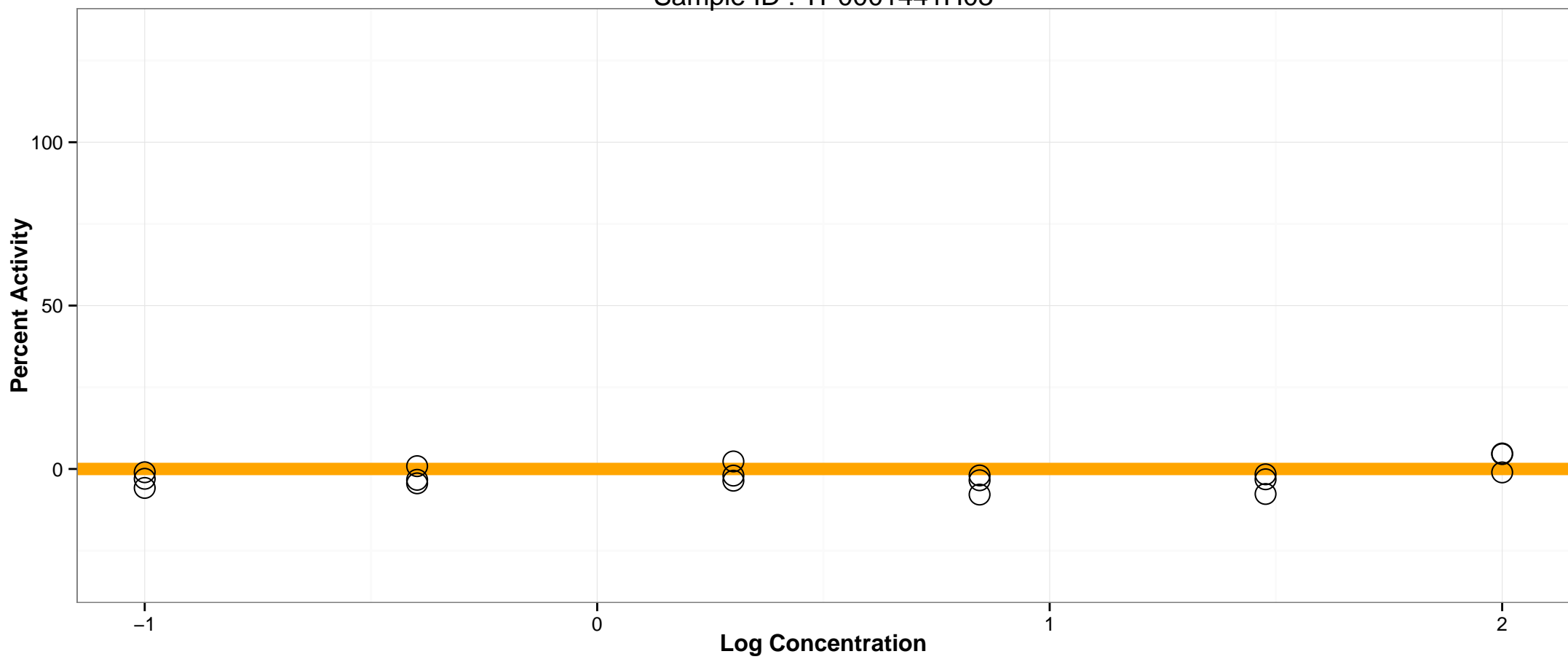
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	93.8	1.72	6.46	3.89	9.36
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	174.42	151.05	155.05
PROB	0	0.88	0.12
RMSE	35.88	13.74	13.74

MAX_MEAN : 81.8 MAX_MED : 96 BMAD : 5.54
 COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
 FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
 Sample ID : TP0001441H03



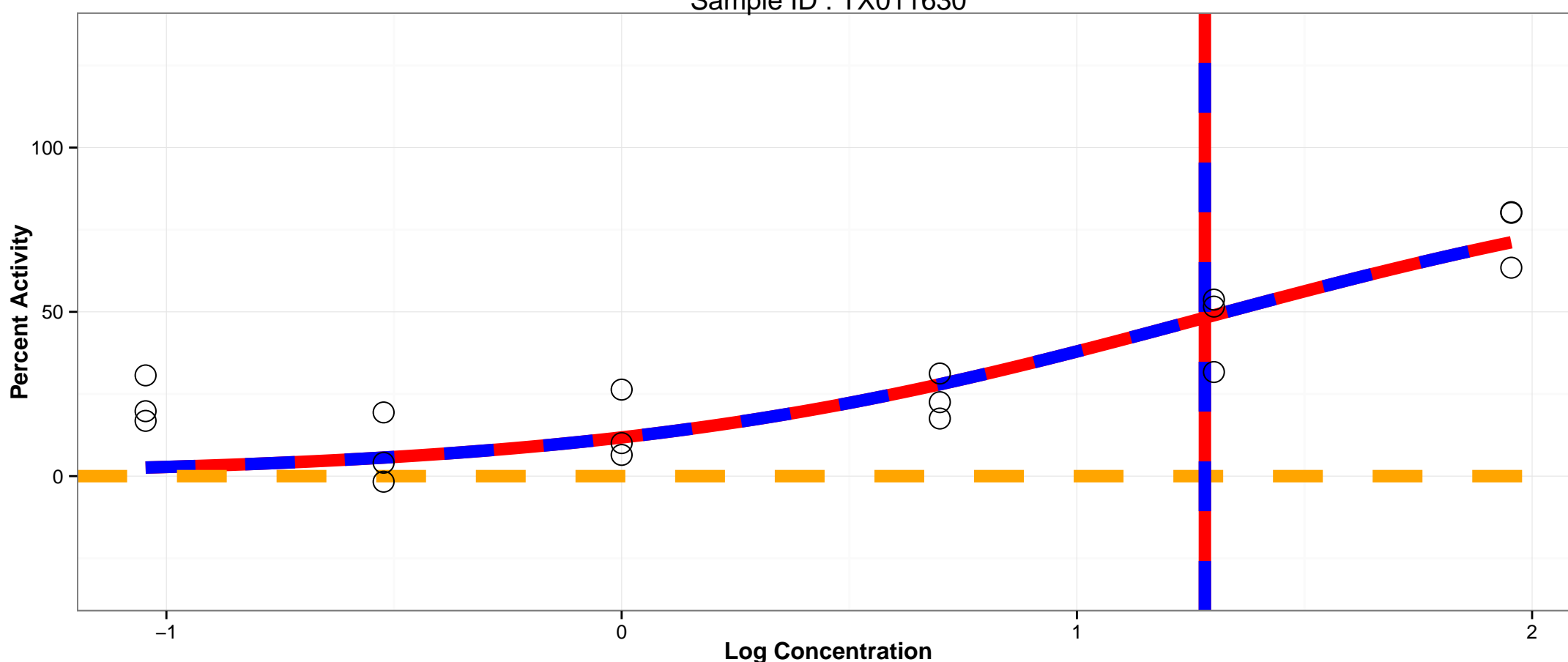
HILL MODEL
 HILL MODEL: Not applicable

GAIN-LOSS MODEL
 GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	105.15	NA	NA
PROB	1	NA	NA
RMSE	4.01	NA	NA

MAX_MEAN : 2.76 MAX_MED : 4.56 BMAD : 8.58
 COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
 FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011630



HILL MODEL

	tp	ga	gw
val	96.4	1.28	0.669
sd	23.8	0.37	0.207

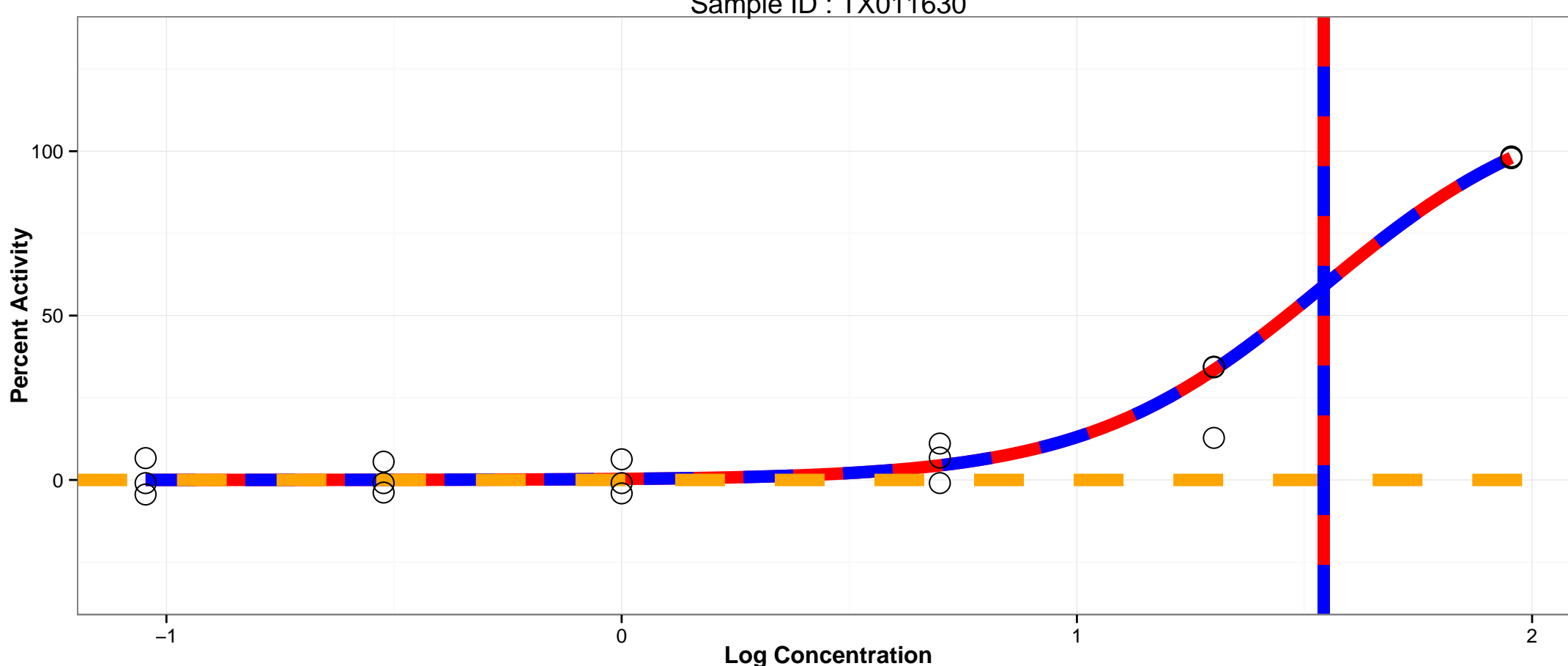
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.4	1.28	0.669	3.95	16.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	186.46	148.95	152.95
PROB	0	0.88	0.12
RMSE	39.51	11.72	11.72

MAX_MEAN : 74.6 MAX_MED : 80.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011630



HILL MODEL

	tp	ga	gw
val	118	1.54	1.67
sd	18.4	0.125	0.458

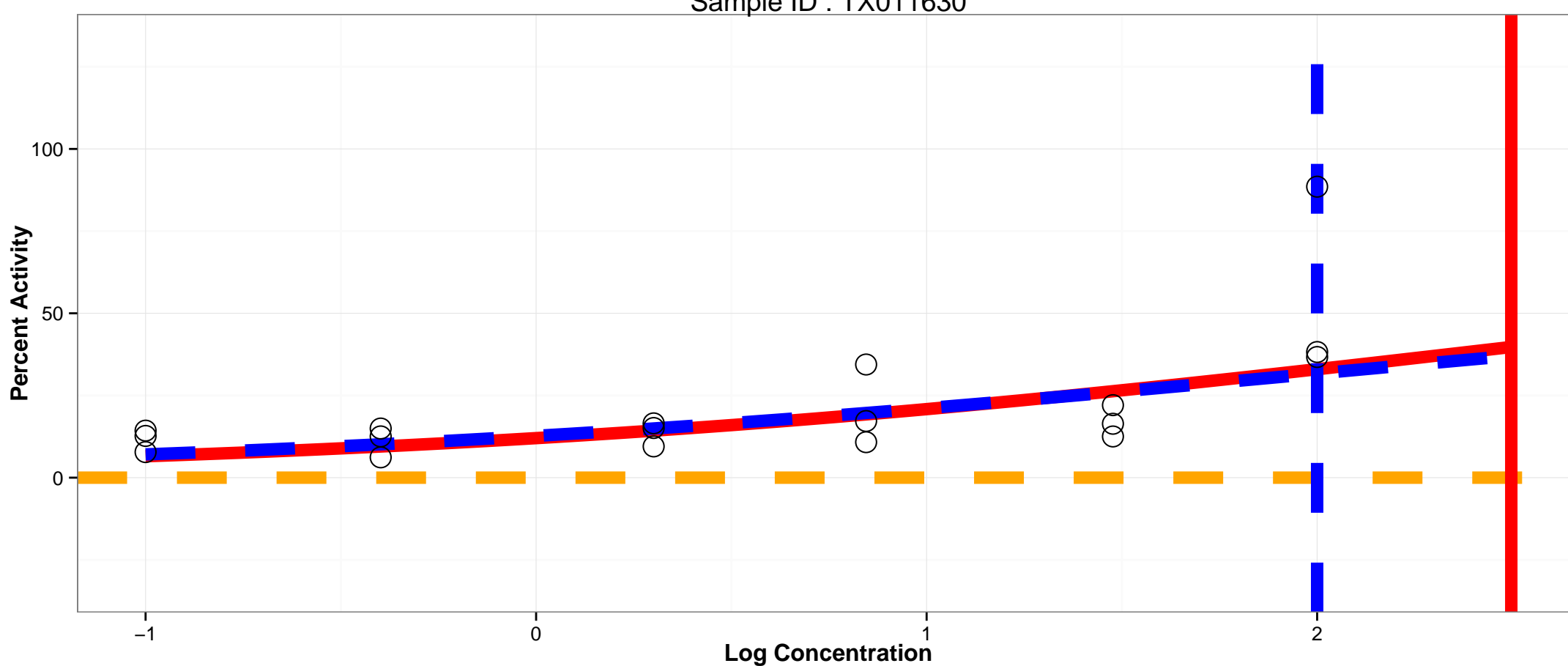
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	1.54	1.67	3.66	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	181.42	119.2	123.2
PROB	0	0.88	0.12
RMSE	42.03	6.12	6.12

MAX_MEAN : 98.2 MAX_MED : 98.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011630



HILL MODEL

	tp	ga	gw
val	79.5	2.5	0.3
sd	127	3.93	0.155

GAIN-LOSS MODEL

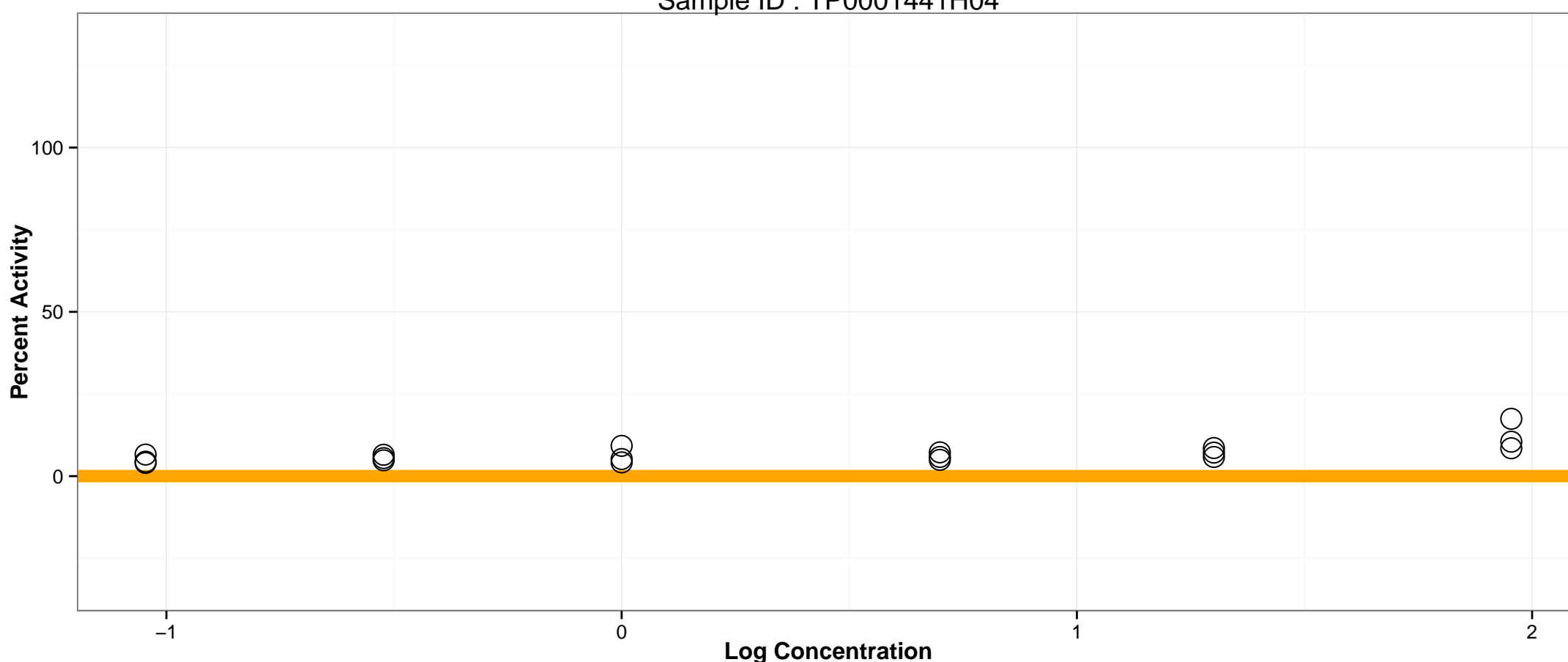
	tp	ga	gw	la	lw
val	63.3	2	0.3	2.69	13.4
sd	62.3	2.51	0.119	1070	20800

	CNST	HILL	GNLS
AIC	171.12	144.02	148.23
PROB	0	0.89	0.11
RMSE	28.48	14.75	15.01

MAX_MEAN : 54.5 MAX_MED : 38.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : 2-Hydroxy-4-methoxybenzophenone
CAS : 131-57-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441H04



HILL MODEL

HILL MODEL: Not applicable

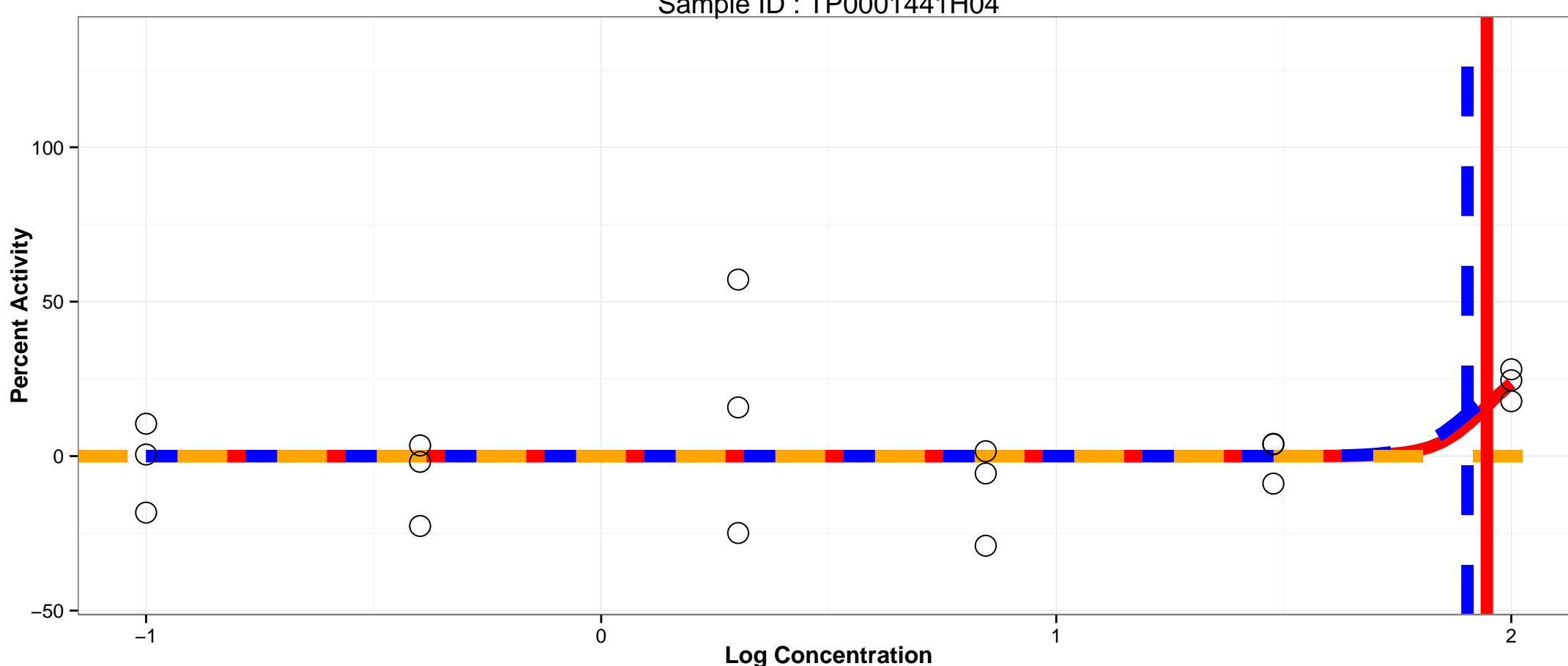
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.99	NA	NA
PROB	1	NA	NA
RMSE	7.68	NA	NA

MAX_MEAN : 12.2 MAX_MED : 10.5 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441H04



HILL MODEL

	tp	ga	gw
val	32.3	1.95	8
sd	NA	NA	NA

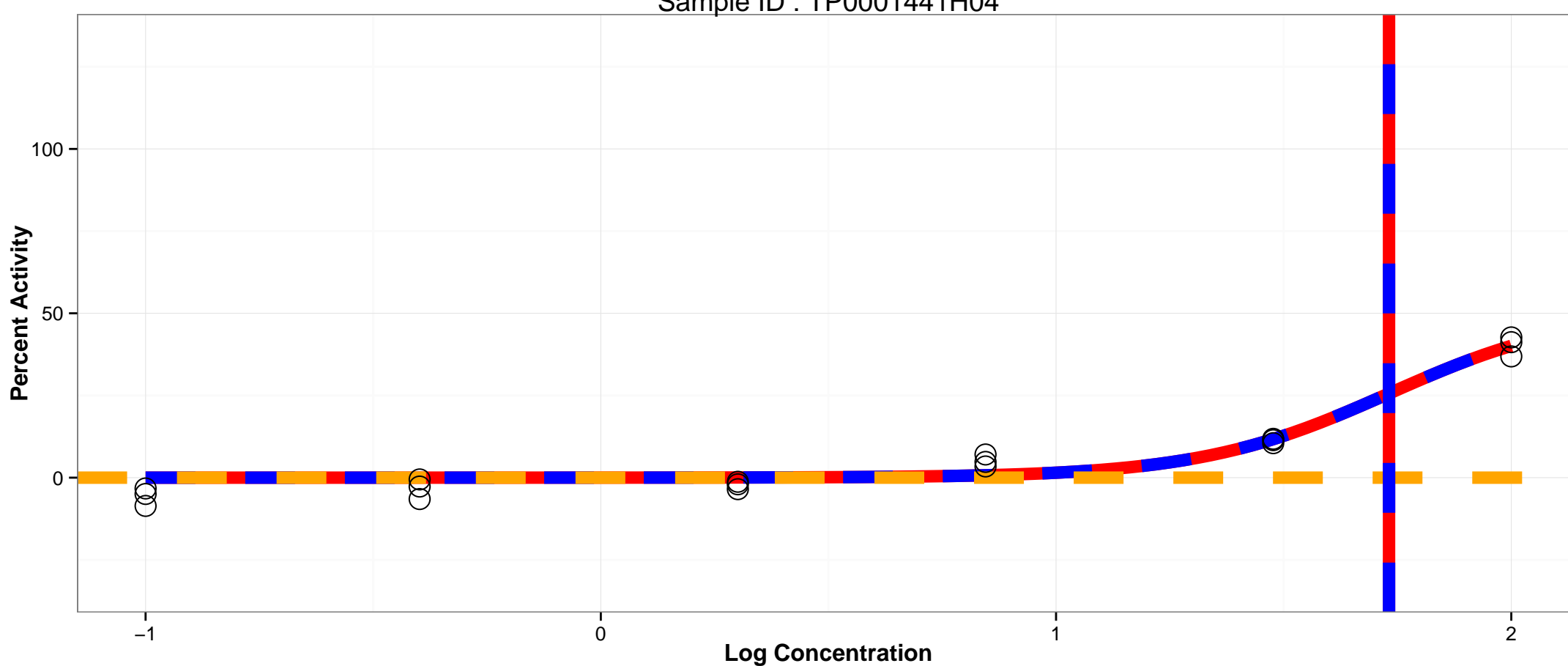
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	27.7	1.9	7.91	3.67	1.47
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	161.97	160.34	164.34
PROB	0.28	0.63	0.09
RMSE	20.82	18.48	18.48

MAX_MEAN : 23.5 MAX_MED : 24.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.719
FLAGS : 11; 6; 16

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441H04



HILL MODEL

	tp	ga	gw
val	51.2	1.73	2.08
sd	18.9	0.22	1.08

GAIN-LOSS MODEL

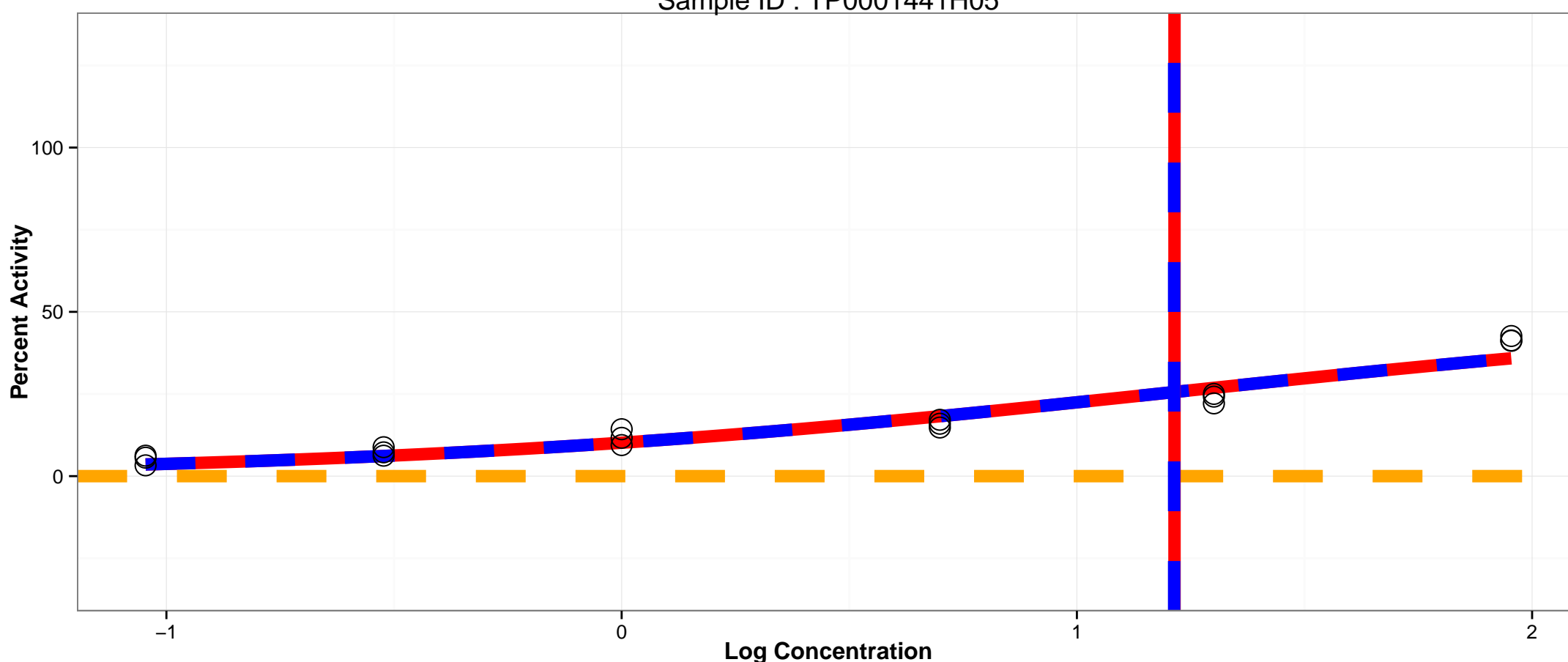
	tp	ga	gw	la	lw
val	51.2	1.73	2.08	3.75	4.59
sd	18.9	0.22	1.08	1540	4050

	CNST	HILL	GNLS
AIC	151.68	108.38	112.38
PROB	0	0.88	0.12
RMSE	17.52	3.81	3.81

MAX_MEAN : 40.3 MAX_MED : 41.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Leucomalachite green
CAS : 129-73-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441H05



HILL MODEL

	tp	ga	gw
val	51.2	1.21	0.499
sd	13.9	0.415	0.0675

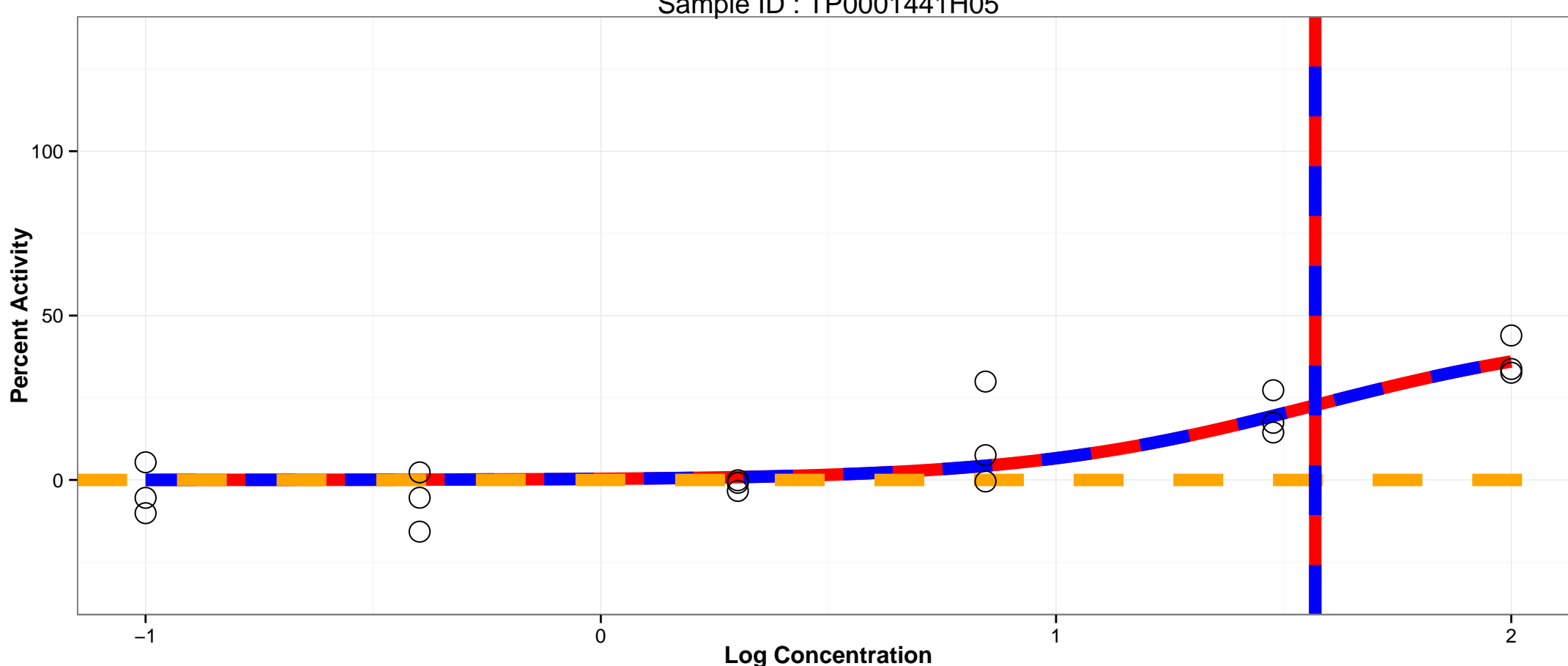
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	51.2	1.21	0.499	2.84	9.81
sd	14	0.417	0.0675	450	4980

	CNST	HILL	GNLS
AIC	164.79	103.72	107.72
PROB	0	0.88	0.12
RMSE	21.57	3.29	3.29

MAX_MEAN : 41.7 MAX_MED : 41.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441H05



HILL MODEL

	tp	ga	gw
val	45.5	1.57	1.35
sd	16.9	0.322	0.677

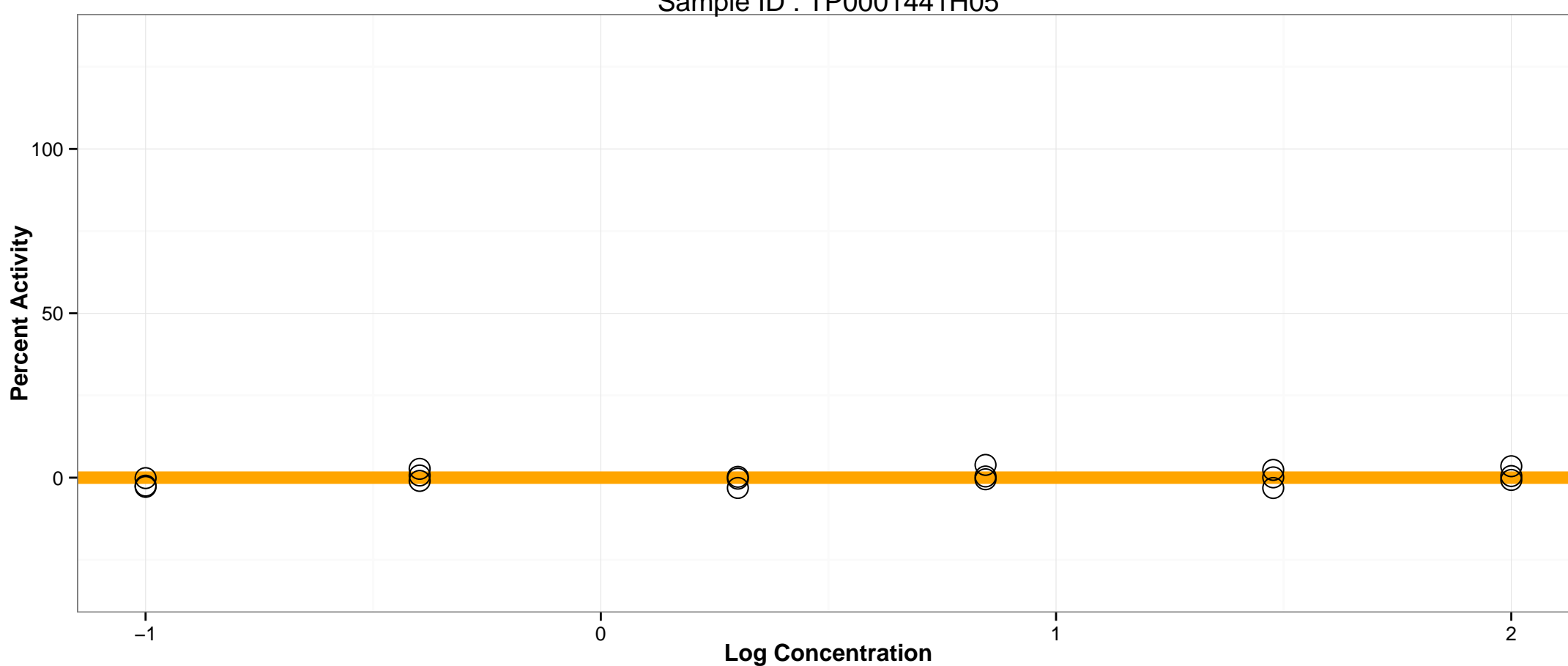
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.5	1.57	1.35	3.46	4.95
sd	16.9	0.322	0.677	2160	7350

	CNST	HILL	GNLS
AIC	160.12	133.97	137.97
PROB	0	0.88	0.12
RMSE	19.44	8.59	8.59

MAX_MEAN : 36.8 MAX_MED : 33.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441H05



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

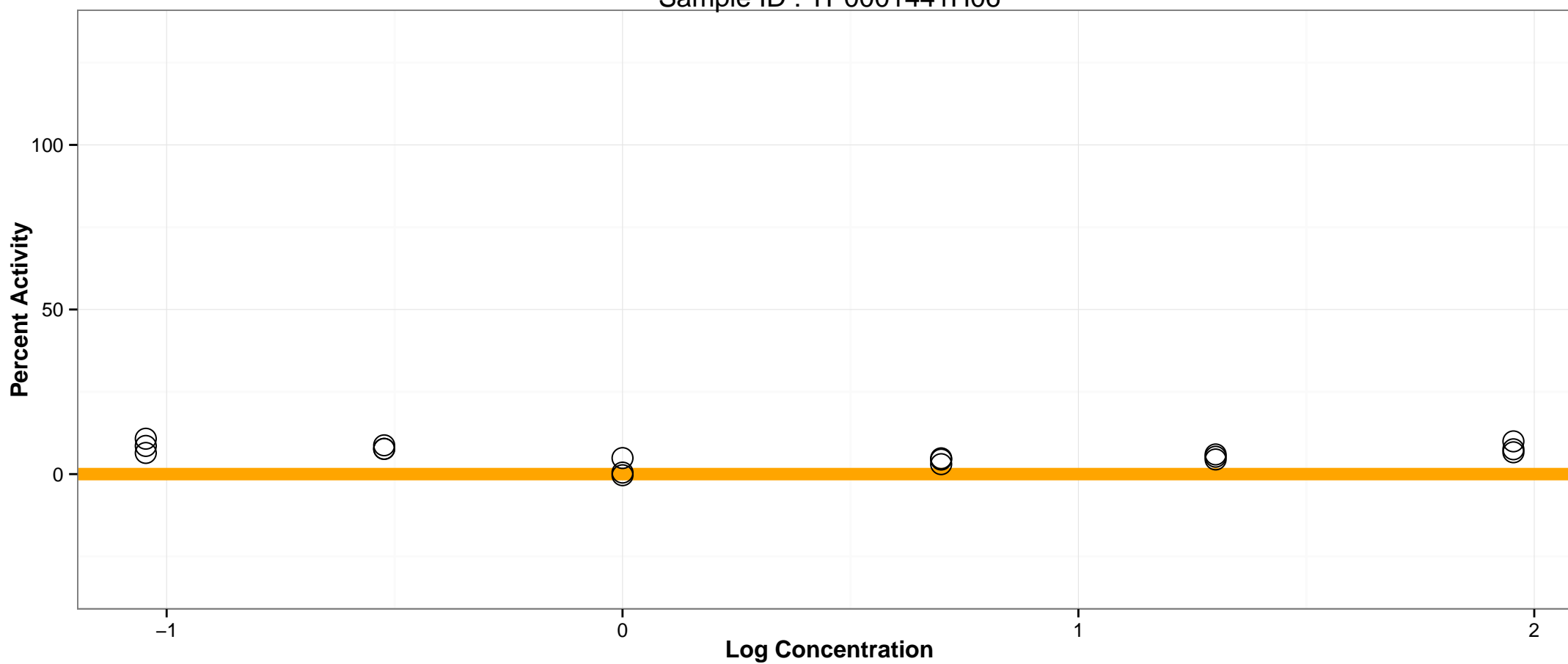
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	80.49	NA	NA
PROB	1	NA	NA
RMSE	2.06	NA	NA

MAX_MEAN : 1.26 MAX_MED : 0.676 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Methylmercuric(II) chloride
CAS : 115-09-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441H06



HILL MODEL

HILL MODEL: Not applicable

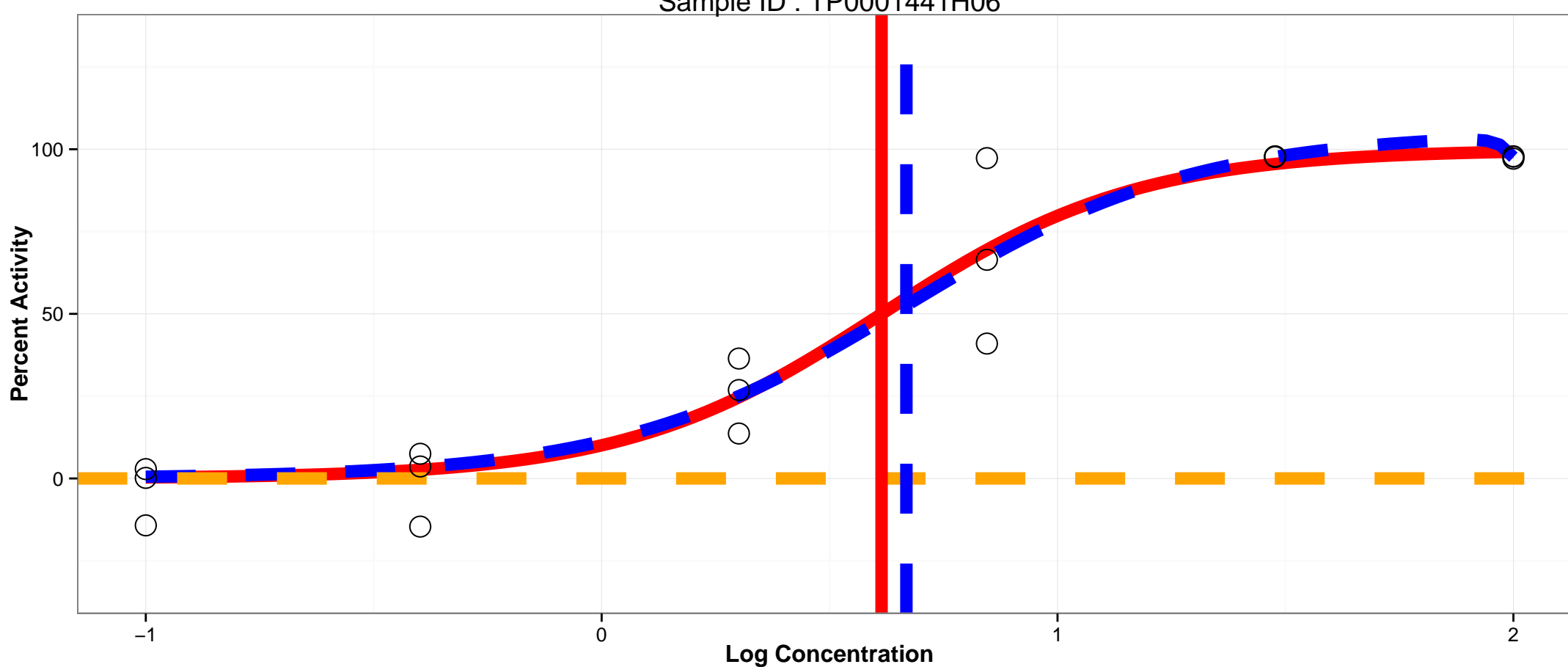
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.35	NA	NA
PROB	1	NA	NA
RMSE	6.61	NA	NA

MAX_MEAN : 8.59 MAX_MED : 8.57 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441H06



HILL MODEL

	tp	ga	gw
val	99.9	0.614	1.55
sd	3.76	0.0809	0.315

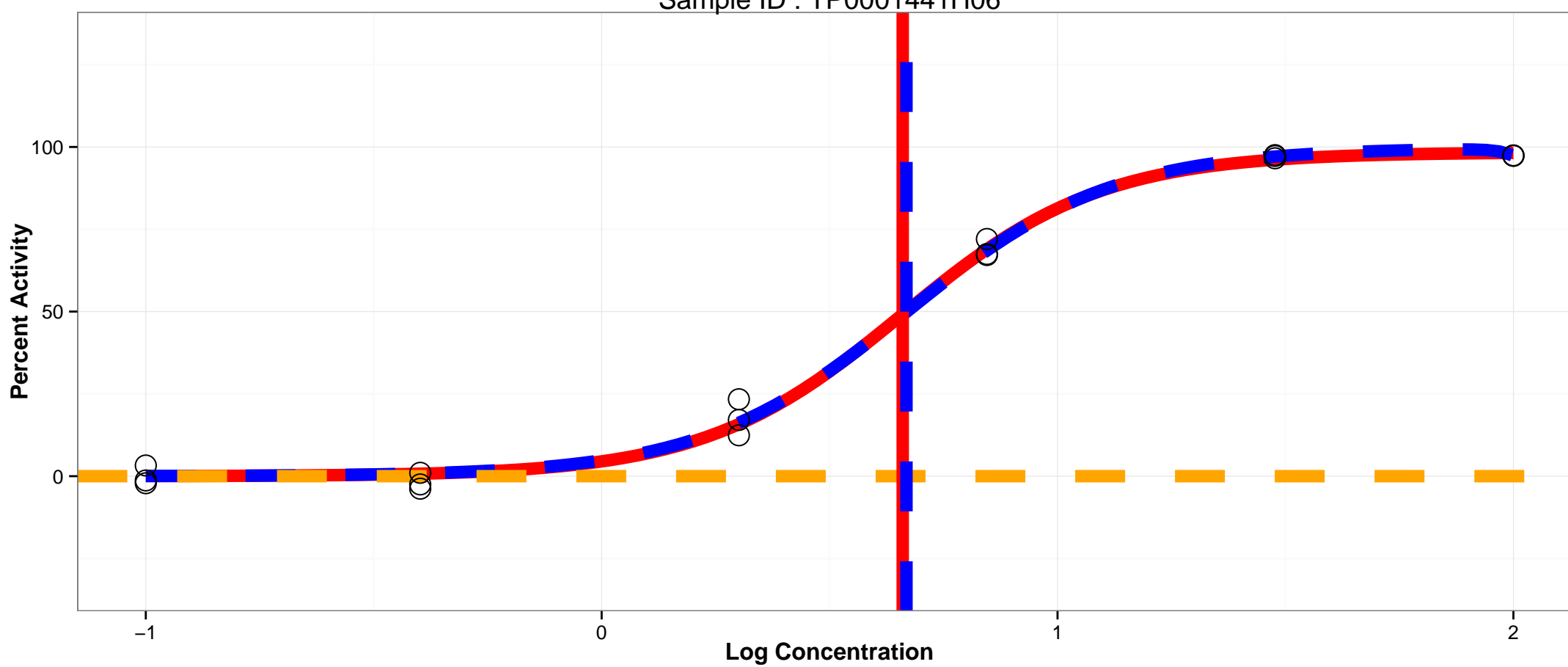
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	105	0.668	1.38	2.08	15.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	205.19	144.51	147.87
PROB	0	0.84	0.16
RMSE	64.78	11.6	11.61

MAX_MEAN : 97.8 MAX_MED : 97.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441H06



HILL MODEL

	tp	ga	gw
val	98.4	0.66	2
sd	0.955	0.0171	0.134

GAIN-LOSS MODEL

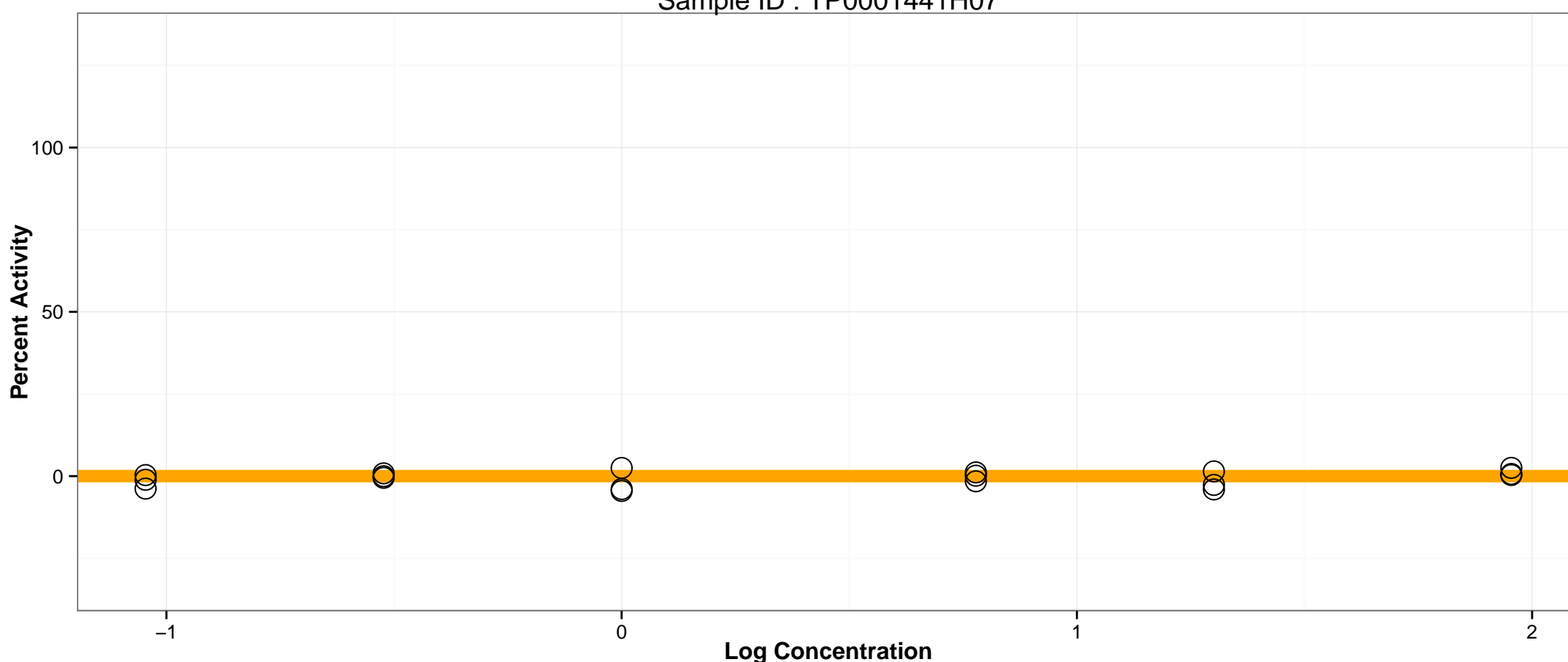
	tp	ga	gw	la	lw
val	99.7	0.669	1.94	2.12	13.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	204.29	95.4	98.01
PROB	0	0.79	0.21
RMSE	63.26	2.78	2.71

MAX_MEAN : 97.4 MAX_MED : 97.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : 1,1,3,3-Tetramethyl-2-thiourea
CAS : 2782-91-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441H07



HILL MODEL

HILL MODEL: Not applicable

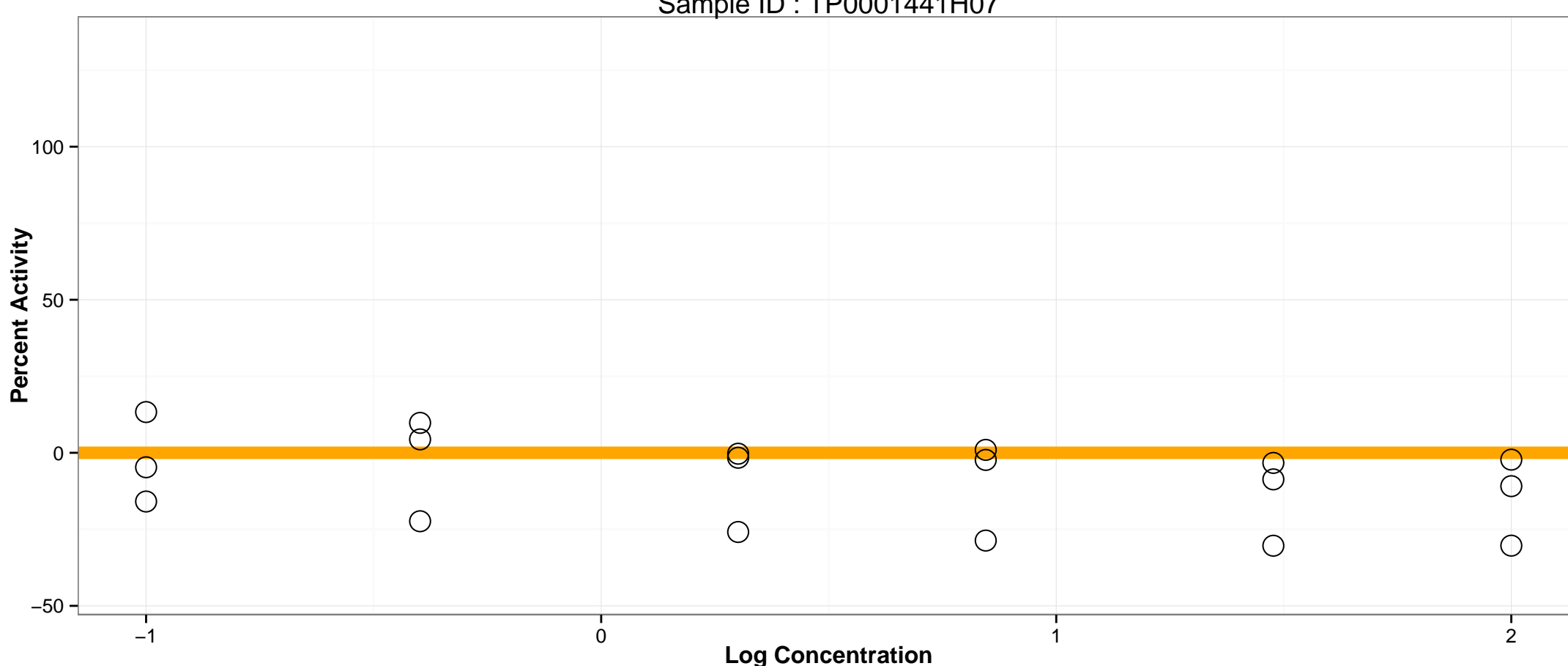
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	84.08	NA	NA
PROB	1	NA	NA
RMSE	2.29	NA	NA

MAX_MEAN : 1.18 MAX_MED : 0.66 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441H07



HILL MODEL

HILL MODEL: Not applicable

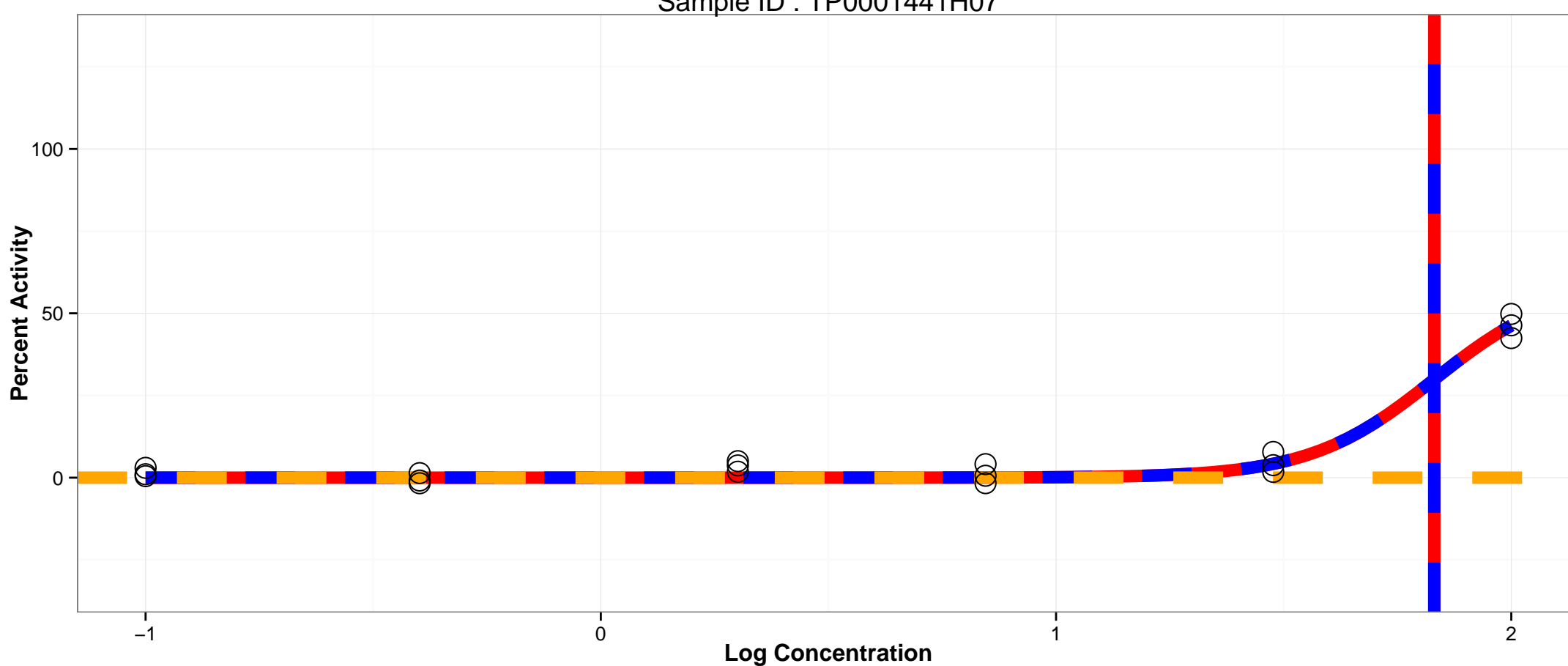
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	153.66	NA	NA
PROB	1	NA	NA
RMSE	16.02	NA	NA

MAX_MEAN : -2.43 MAX_MED : 4.39 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TP0001441H07



HILL MODEL

	tp	ga	gw
val	59.8	1.83	3.17
sd	31.1	0.238	1.55

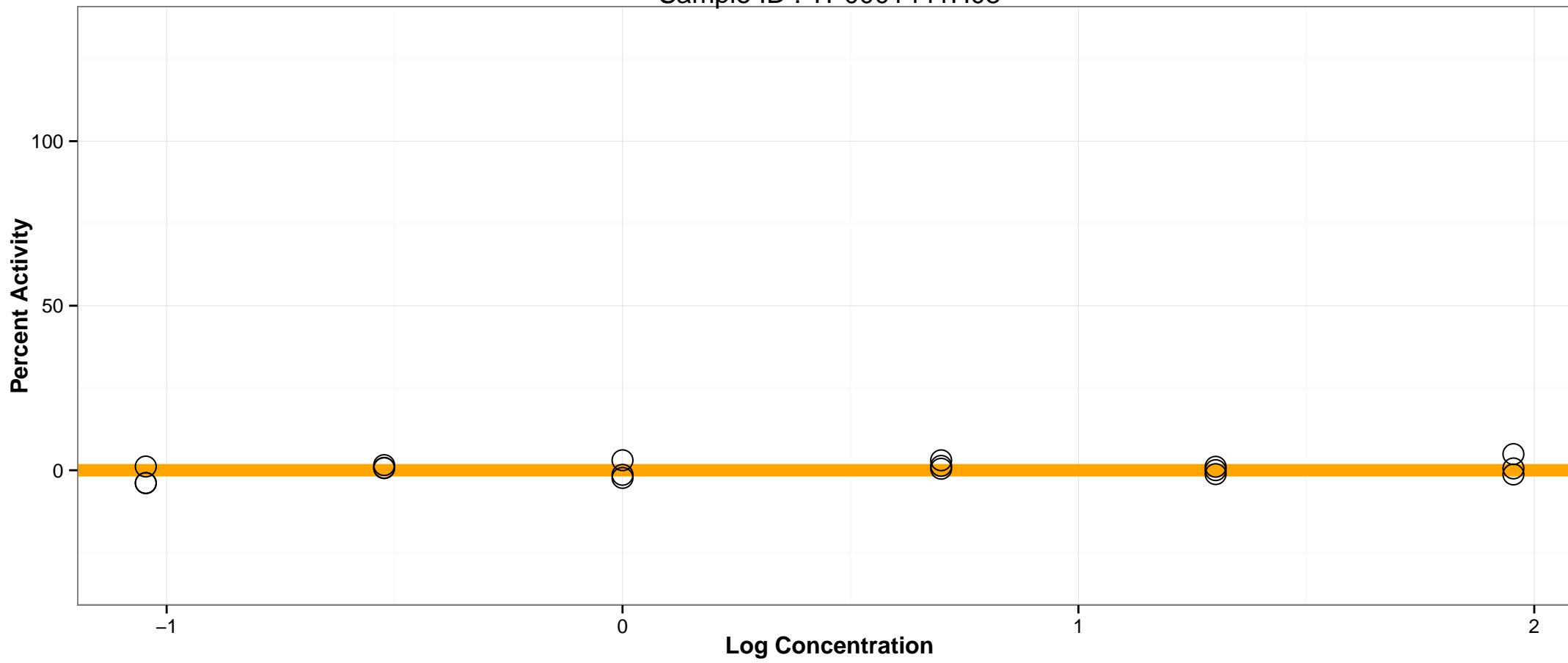
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	59.8	1.83	3.17	2.55	7.59
sd	31	0.236	1.55	41.9	578

	CNST	HILL	GNLS
AIC	148.11	96.06	100.06
PROB	0	0.88	0.12
RMSE	19.14	2.63	2.63

MAX_MEAN : 46.2 MAX_MED : 46.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441H08



HILL MODEL

HILL MODEL: Not applicable

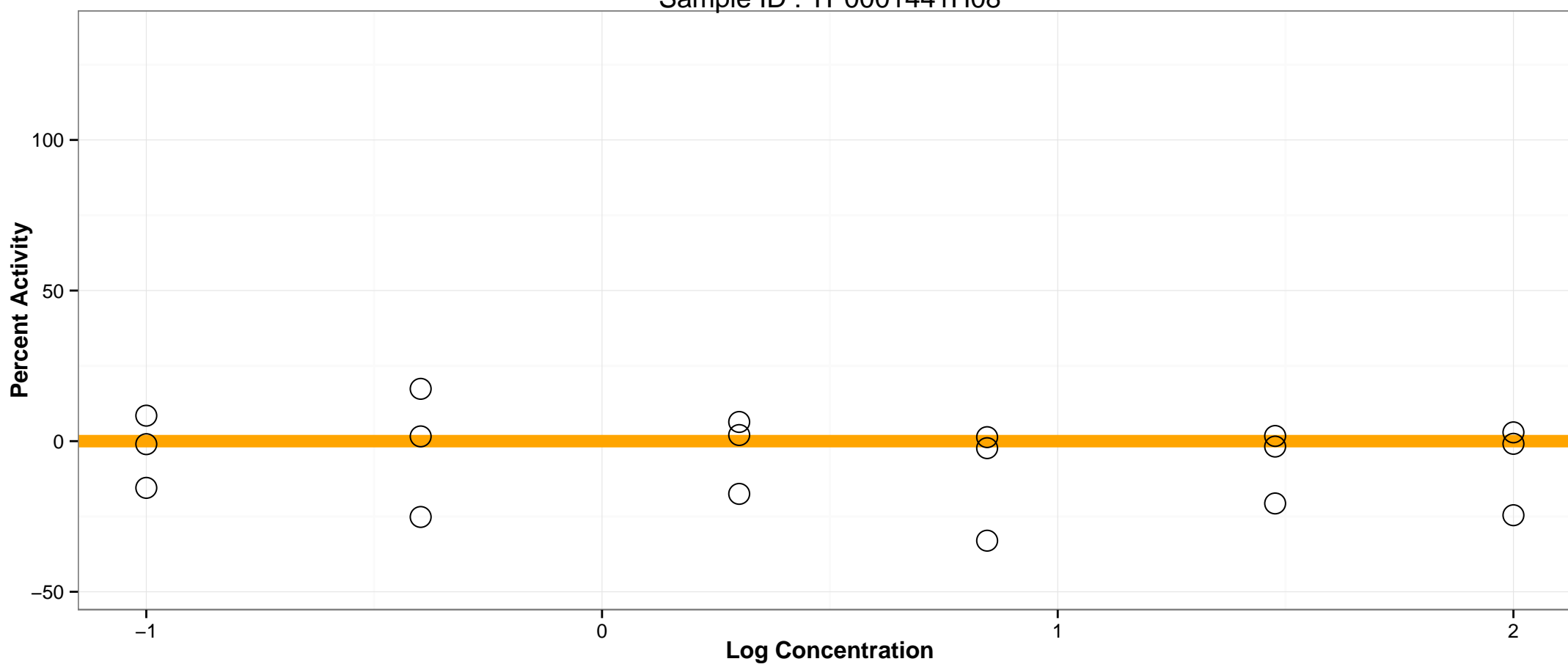
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	83.33	NA	NA
PROB	1	NA	NA
RMSE	2.25	NA	NA

MAX_MEAN : 1.62 MAX_MED : 1.34 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441H08



HILL MODEL

HILL MODEL: Not applicable

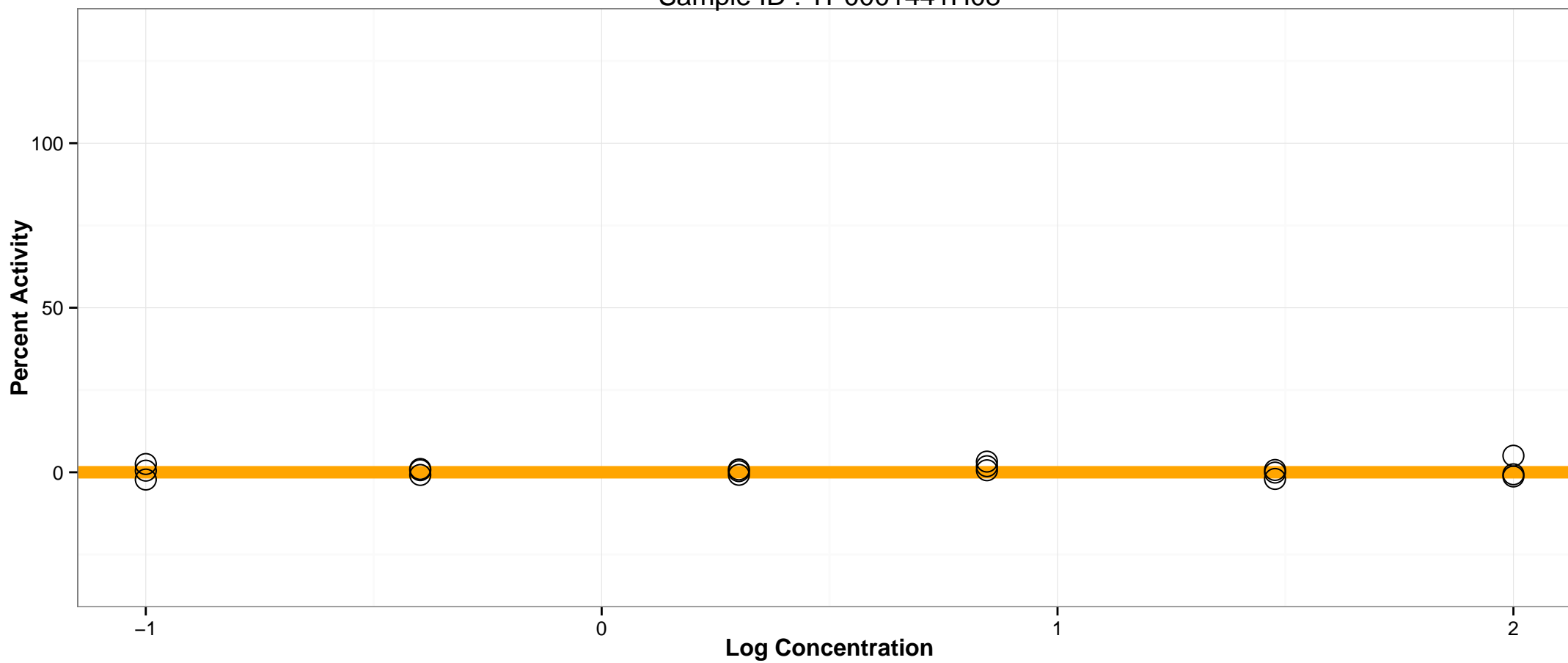
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	149.22	NA	NA
PROB	1	NA	NA
RMSE	14.43	NA	NA

MAX_MEAN : -2.05 MAX_MED : 2.05 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441H08



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

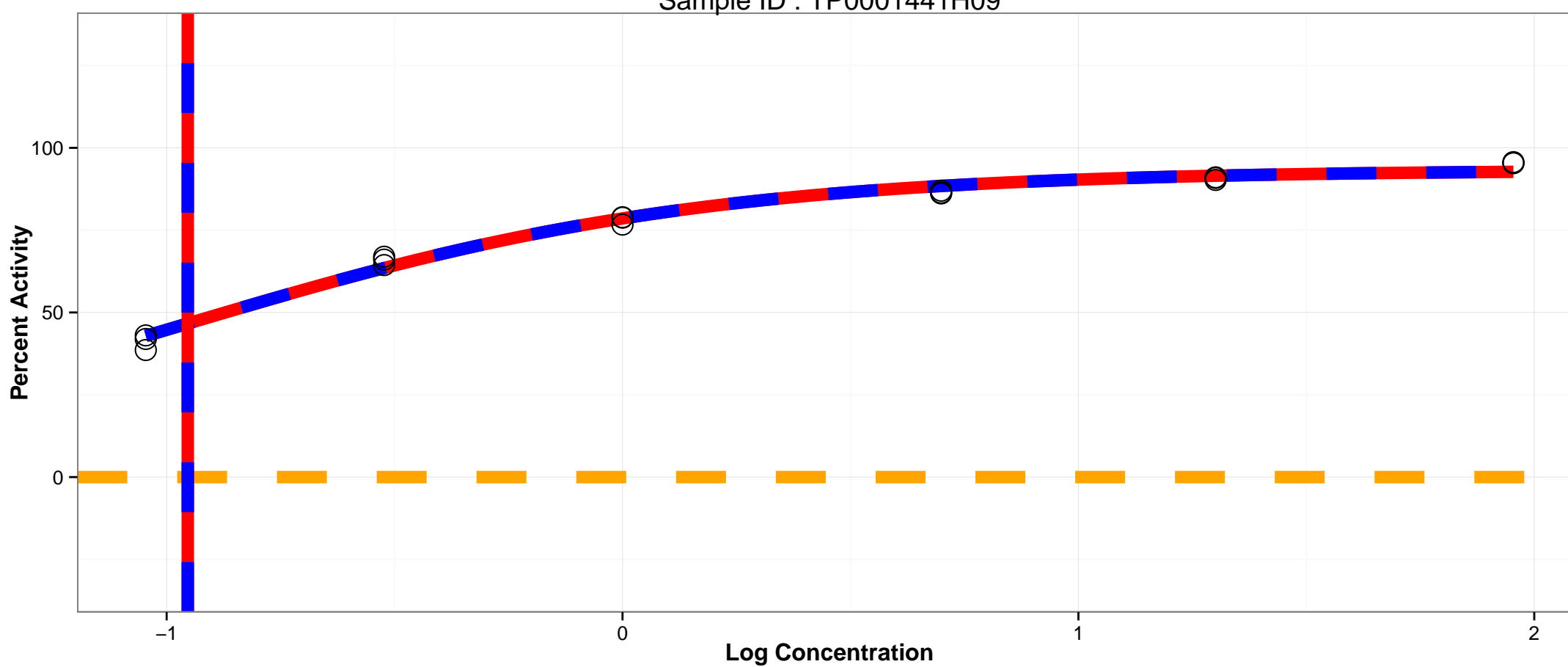
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	74.26	NA	NA
PROB	1	NA	NA
RMSE	1.85	NA	NA

MAX_MEAN : 1.91 MAX_MED : 1.86 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 3-Hydroxy-2-pyridone
CAS : 16867-04-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441H09



HILL MODEL

	tp	ga	gw
val	93.3	-0.954	0.763
sd	1.28	0.0283	0.0588

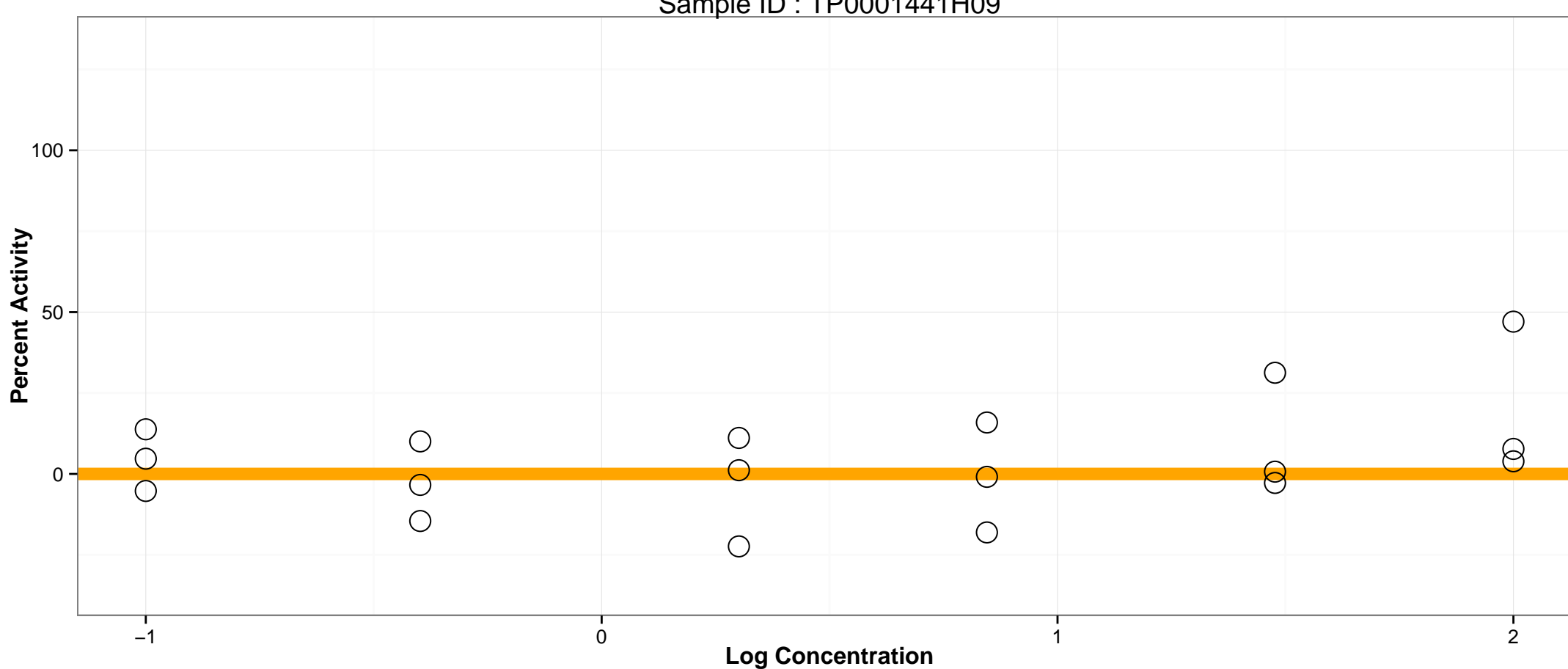
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	93.3	-0.954	0.763	3.84	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	214.14	87.7	91.7
PROB	0	0.88	0.12
RMSE	78.51	2.09	2.09

MAX_MEAN : 95.5 MAX_MED : 95.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441H09



HILL MODEL

HILL MODEL: Not applicable

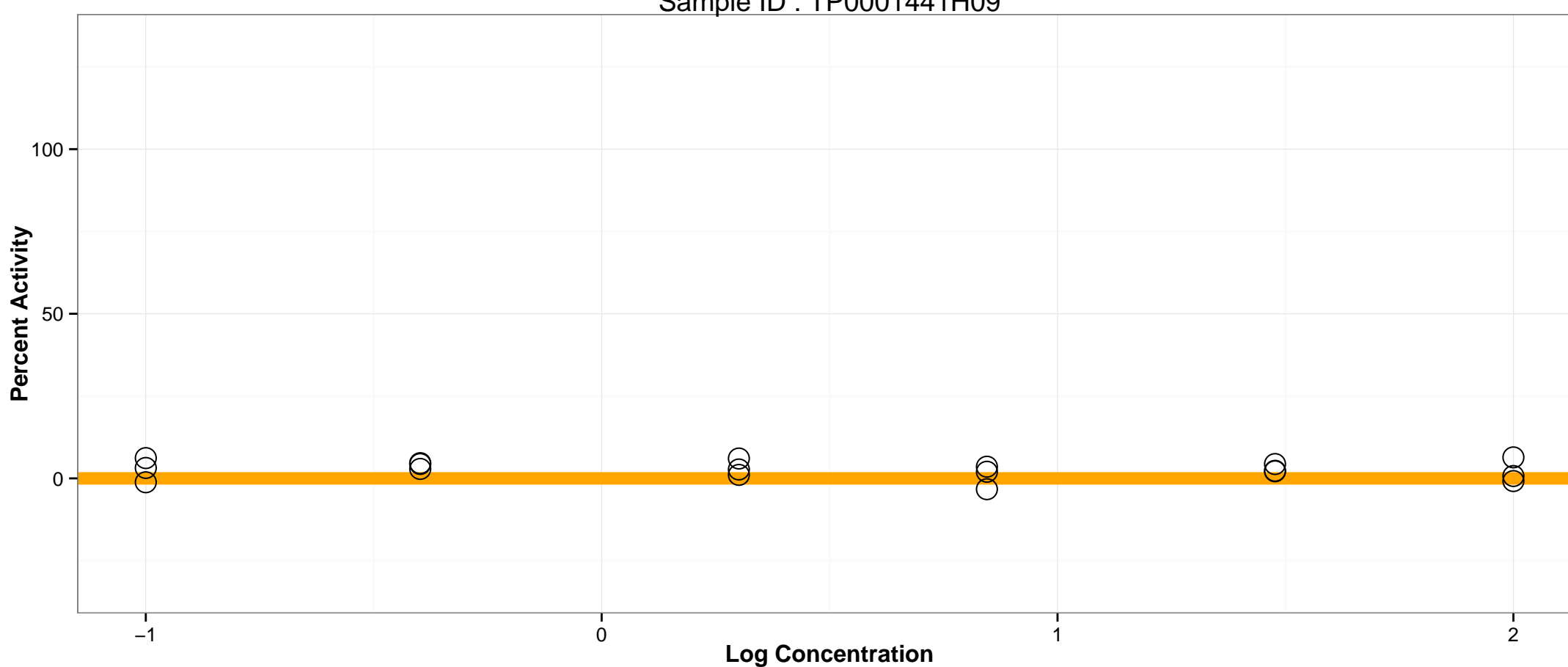
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	152.82	NA	NA
PROB	1	NA	NA
RMSE	16.75	NA	NA

MAX_MEAN : 19.6 MAX_MED : 7.74 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441H09



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

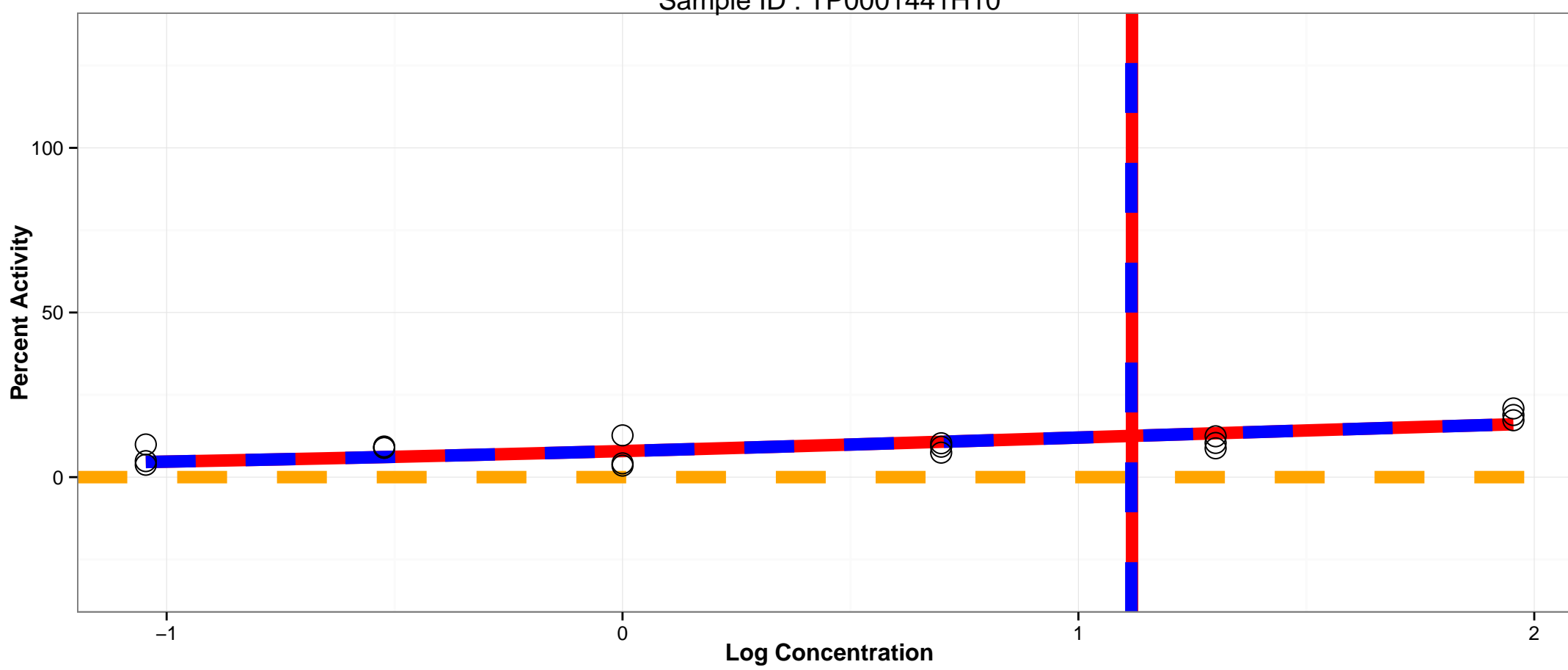
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	102.47	NA	NA
PROB	1	NA	NA
RMSE	3.67	NA	NA

MAX_MEAN : 3.97 MAX_MED : 4.38 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Ricinine
CAS : 524-40-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TP0001441H10



HILL MODEL

	tp	ga	gw
val	25.1	1.12	0.3
sd	14.2	1.69	0.12

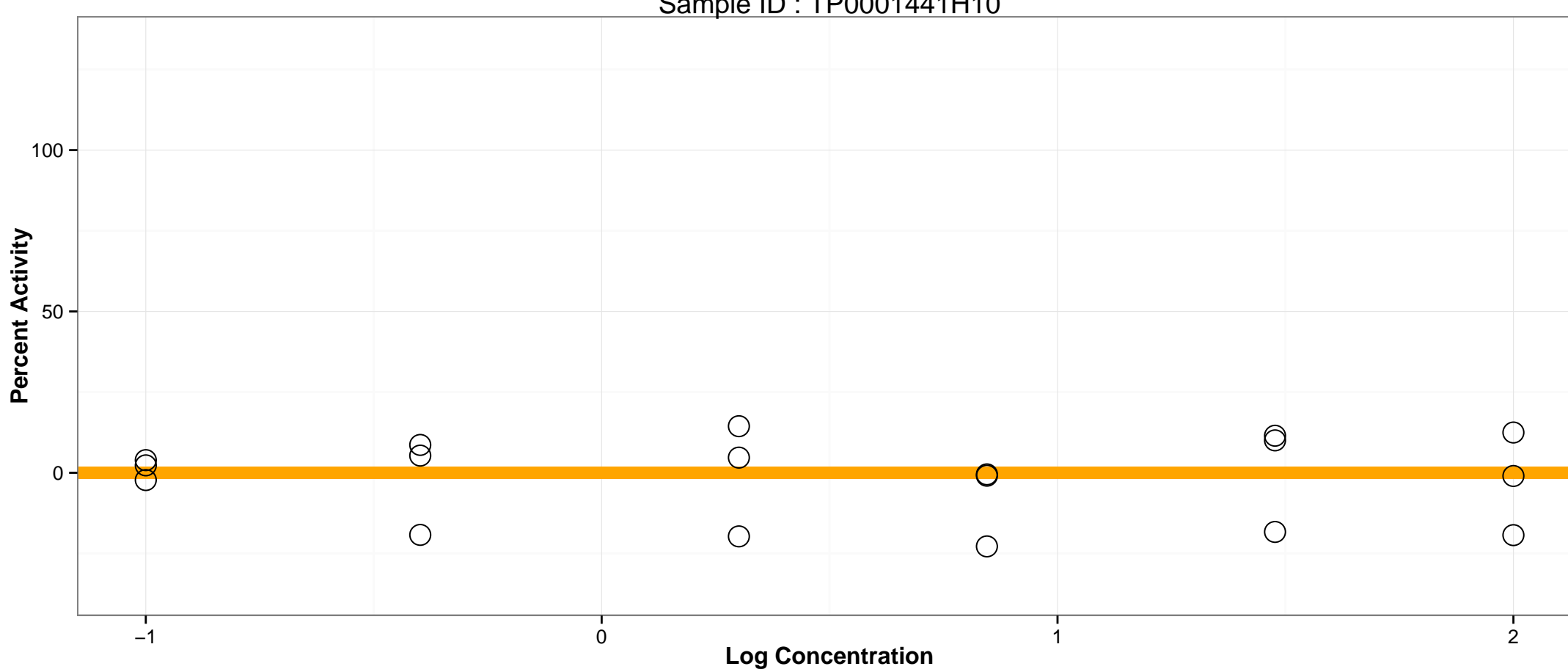
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	25	1.12	0.3	3.18	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	142.77	104.17	108.17
PROB	0	0.88	0.12
RMSE	11.18	3.23	3.23

MAX_MEAN : 19 MAX_MED : 18.9 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TP0001441H10



HILL MODEL

HILL MODEL: Not applicable

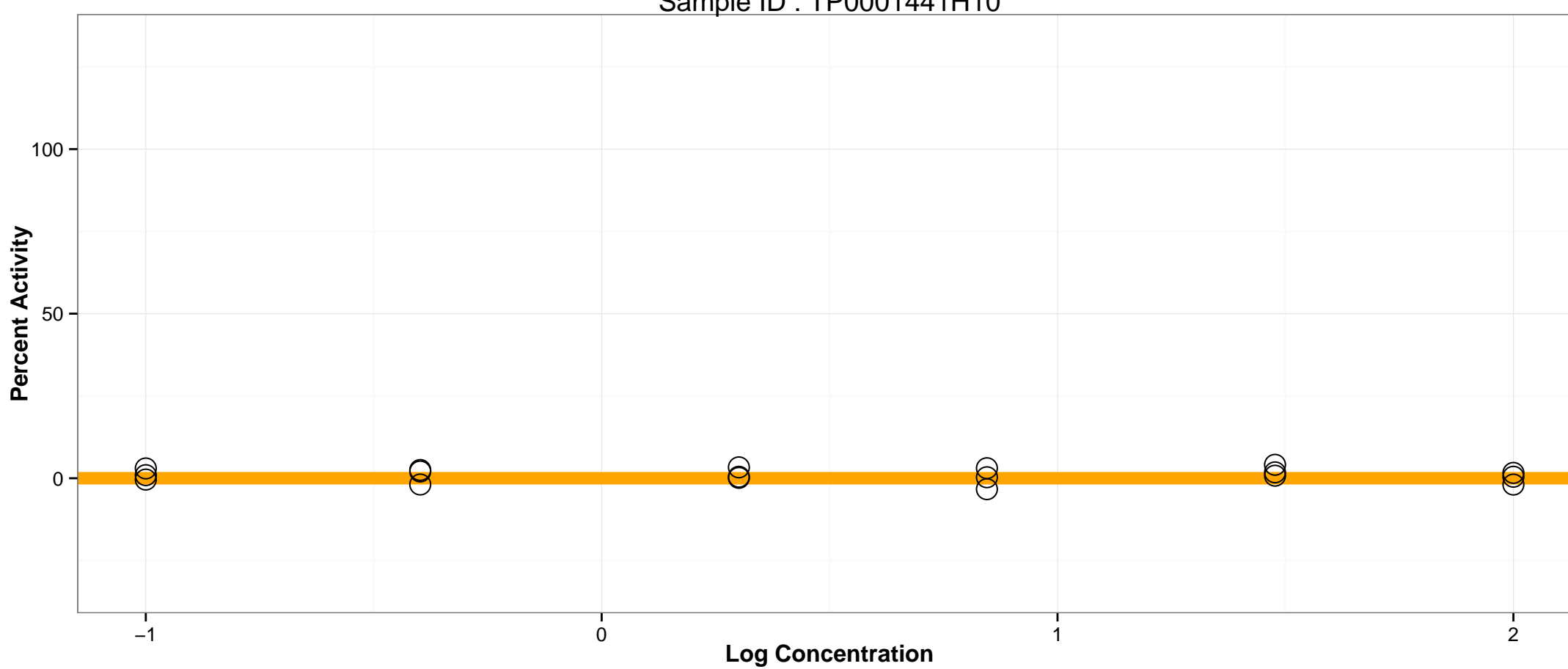
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	145.39	NA	NA
PROB	1	NA	NA
RMSE	12.33	NA	NA

MAX_MEAN : 1.34 MAX_MED : 10.1 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TP0001441H10



HILL MODEL

HILL MODEL: Not applicable

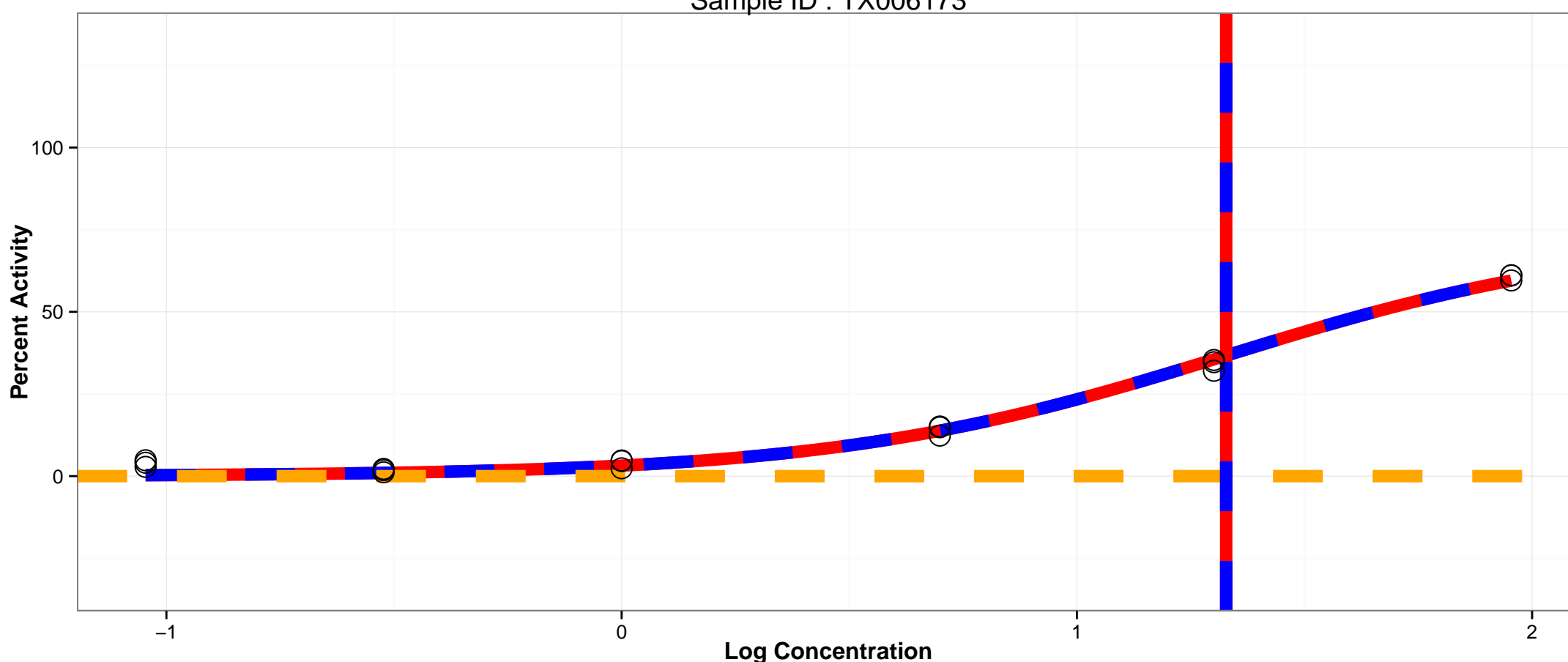
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	82.77	NA	NA
PROB	1	NA	NA
RMSE	2.15	NA	NA

MAX_MEAN : 2.23 MAX_MED : 2.07 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006173



HILL MODEL

	tp	ga	gw
val	73.4	1.33	1.01
sd	4.64	0.0705	0.0888

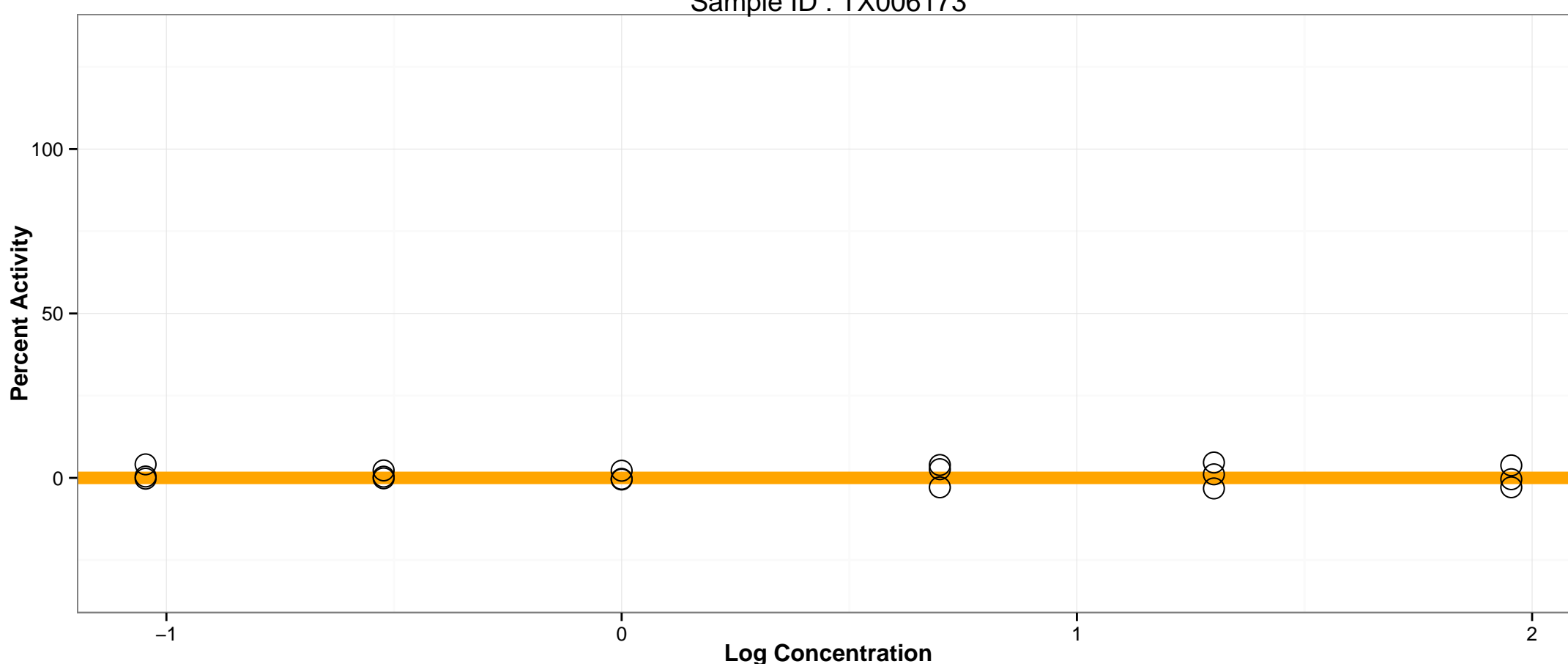
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	73.4	1.33	1.01	3.41	6.13
sd	4.64	0.0705	0.0889	751	3170

	CNST	HILL	GNLS
AIC	173.29	84.65	88.65
PROB	0	0.88	0.12
RMSE	29.07	2	2

MAX_MEAN : 60.6 MAX_MED : 61.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006173



HILL MODEL

HILL MODEL: Not applicable

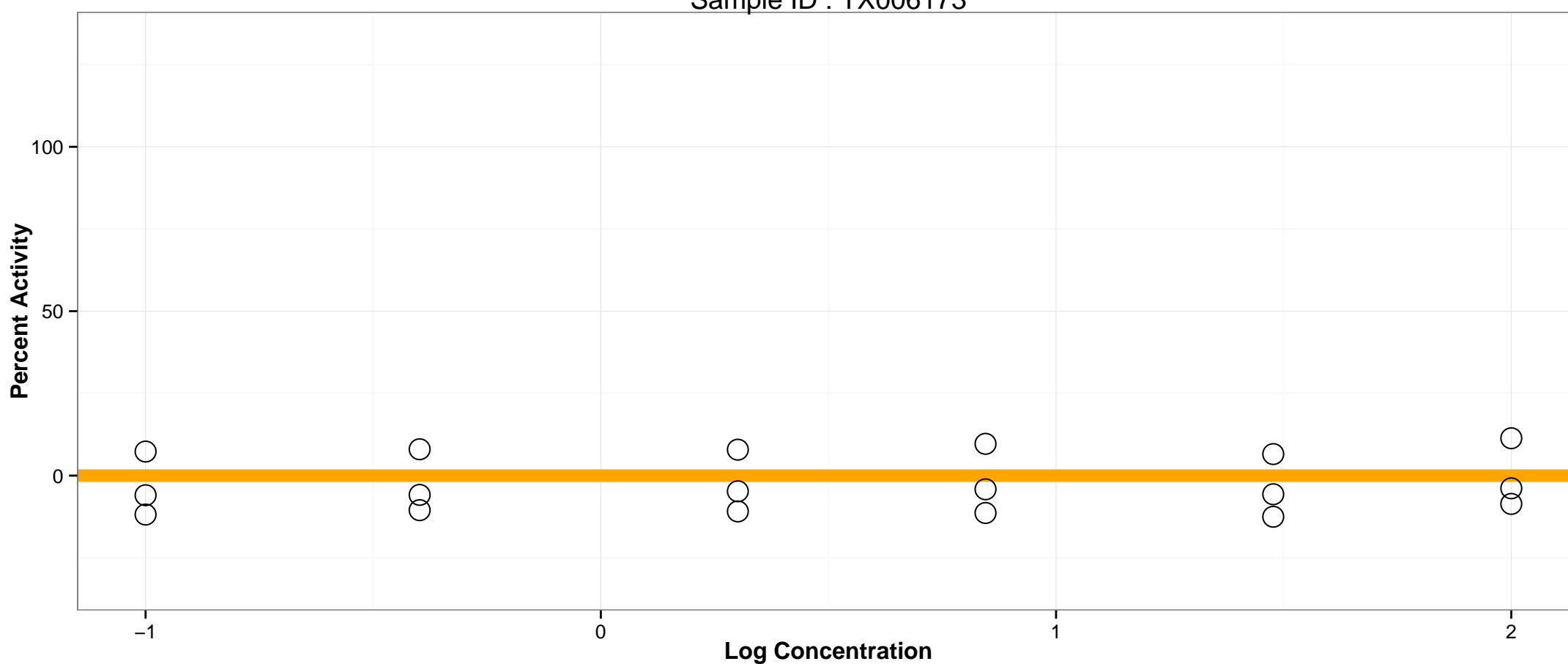
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	88.37	NA	NA
PROB	1	NA	NA
RMSE	2.52	NA	NA

MAX_MEAN : 1.45 MAX_MED : 2.66 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006173



HILL MODEL

HILL MODEL: Not applicable

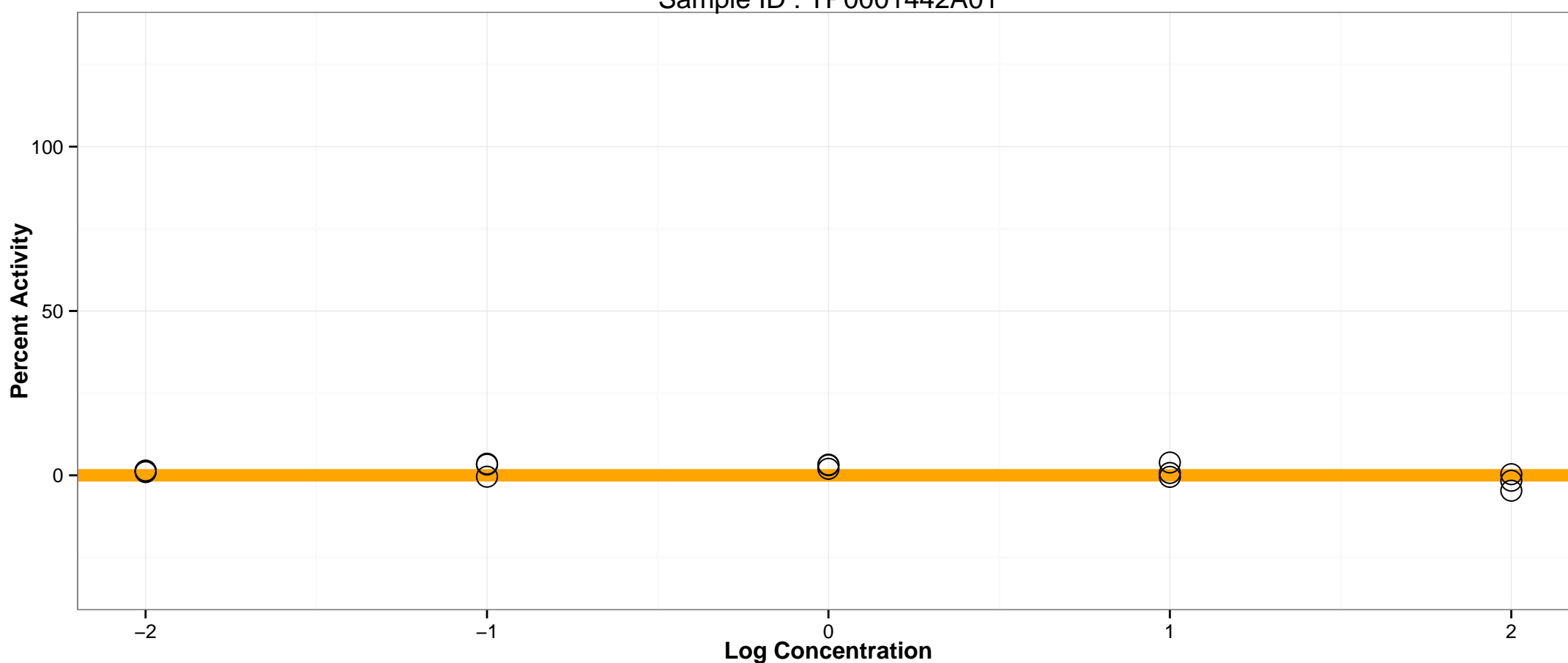
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.14	NA	NA
PROB	1	NA	NA
RMSE	8.6	NA	NA

MAX_MEAN : -0.358 MAX_MED : -3.85 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442A01



HILL MODEL

HILL MODEL: Not applicable

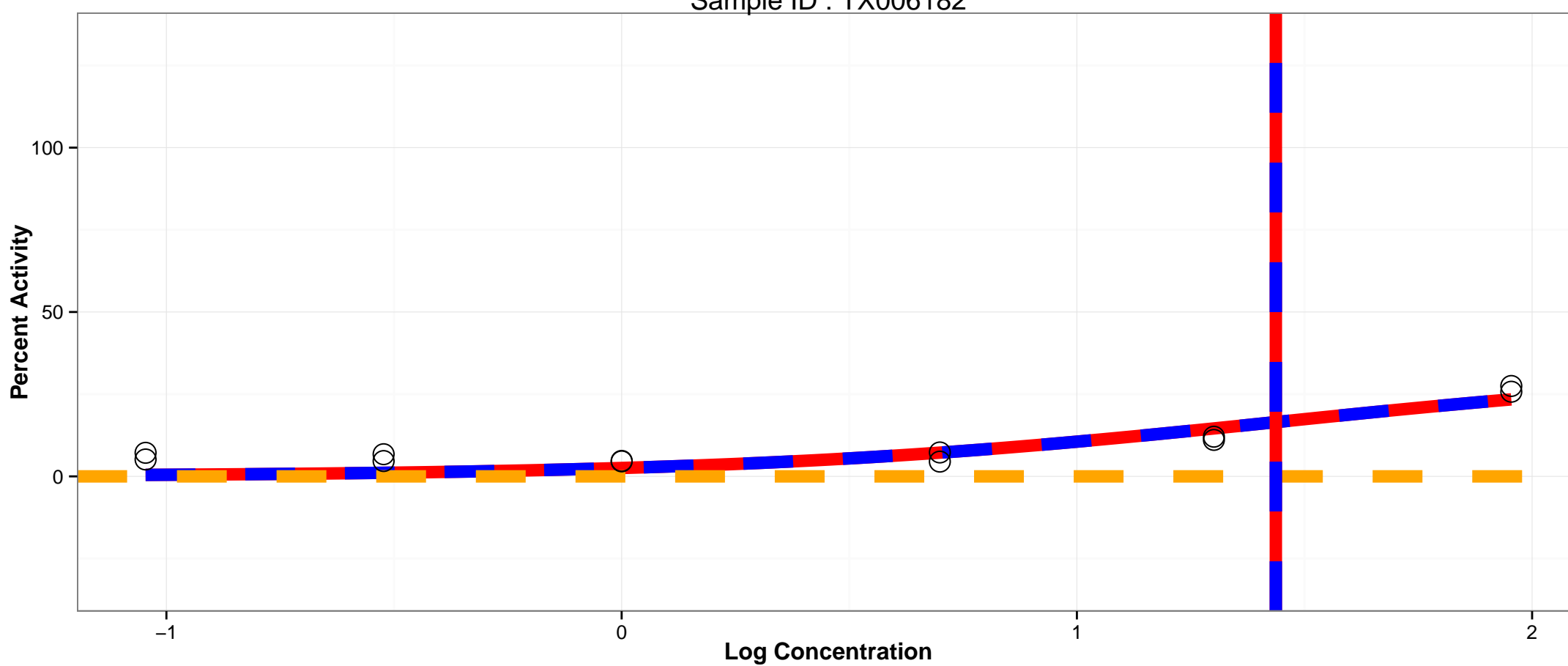
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	73.68	NA	NA
PROB	1	NA	NA
RMSE	2.49	NA	NA

MAX_MEAN : 2.78 MAX_MED : 3.29 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006182



HILL MODEL

	tp	ga	gw
val	33	1.44	0.749
sd	9.15	0.343	0.377

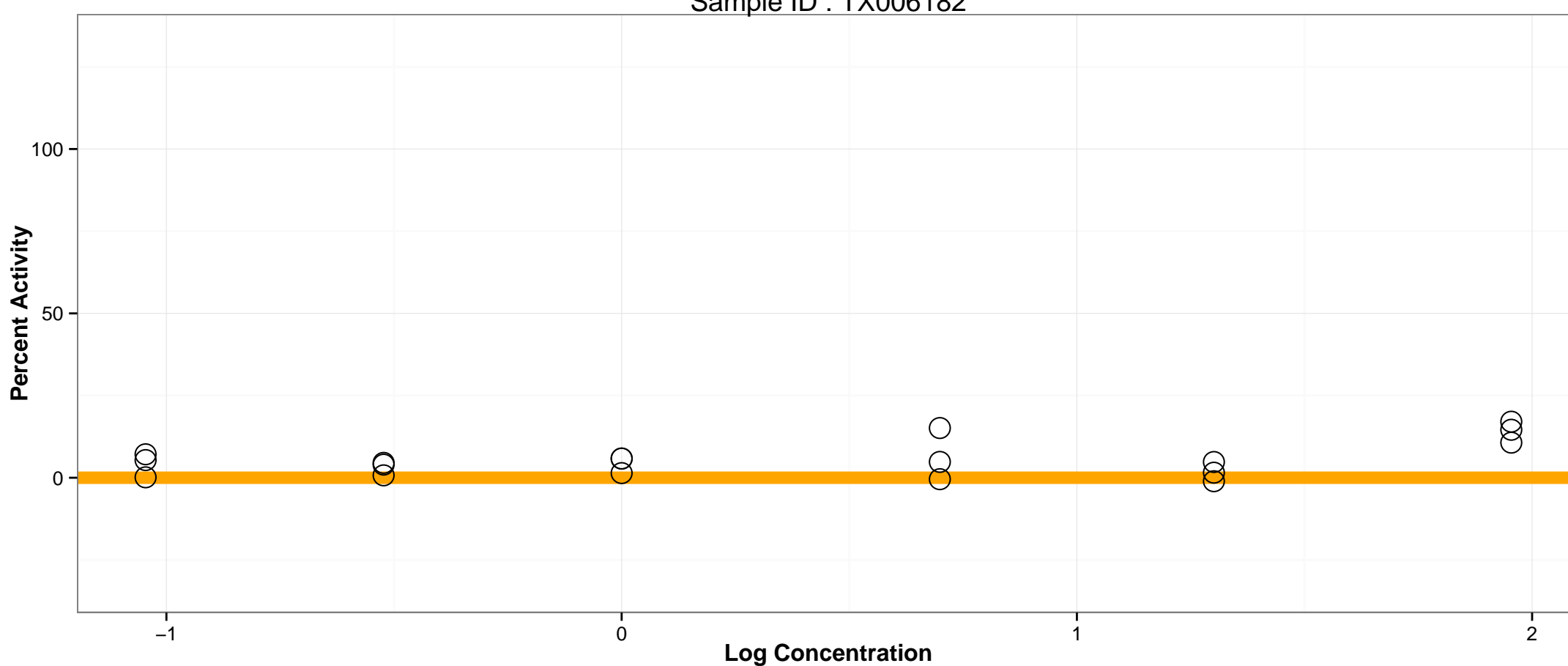
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	33	1.44	0.749	3.95	4.04
sd	9.15	0.343	0.377	1020	2060

	CNST	HILL	GNLS
AIC	97.03	75.69	79.69
PROB	0	0.88	0.12
RMSE	12.75	3.76	3.76

MAX_MEAN : 26.6 MAX_MED : 26.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006182



HILL MODEL

HILL MODEL: Not applicable

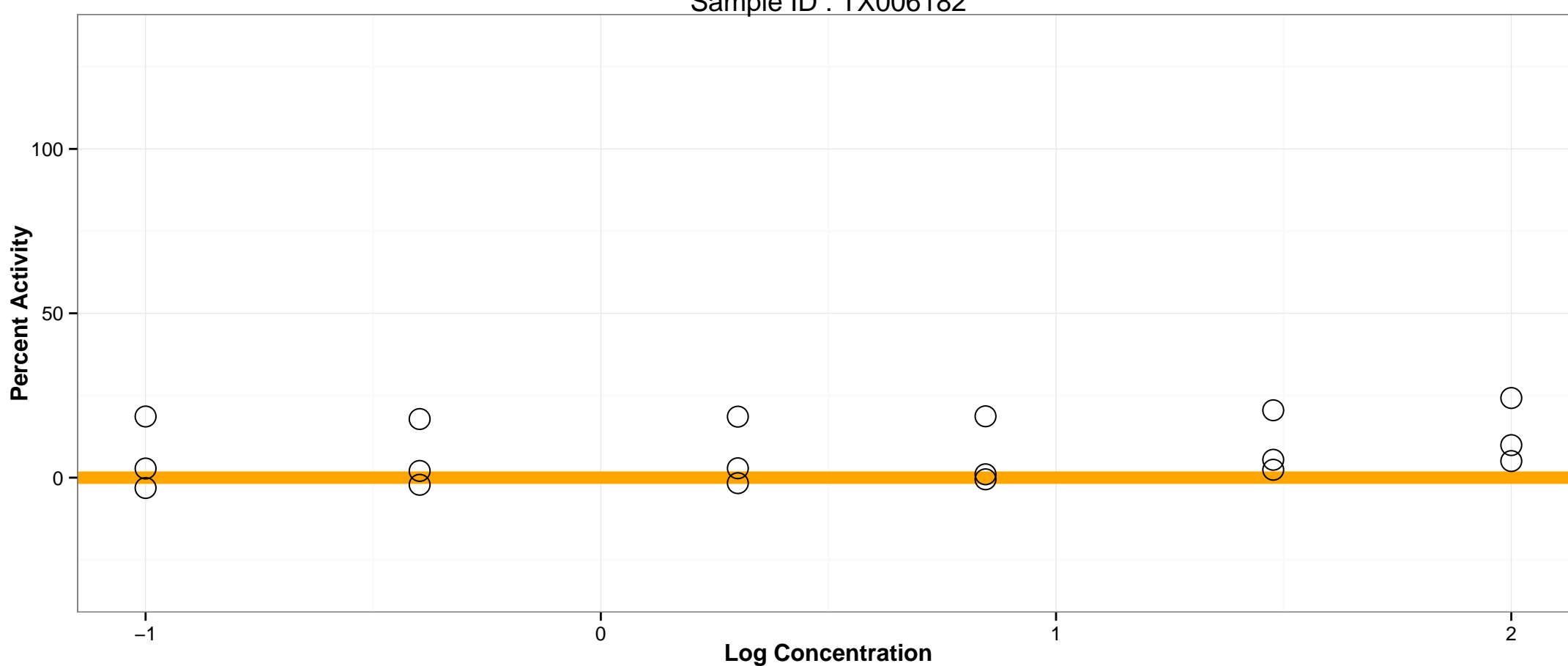
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	127.04	NA	NA
PROB	1	NA	NA
RMSE	7.77	NA	NA

MAX_MEAN : 14.1 MAX_MED : 14.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006182



HILL MODEL

HILL MODEL: Not applicable

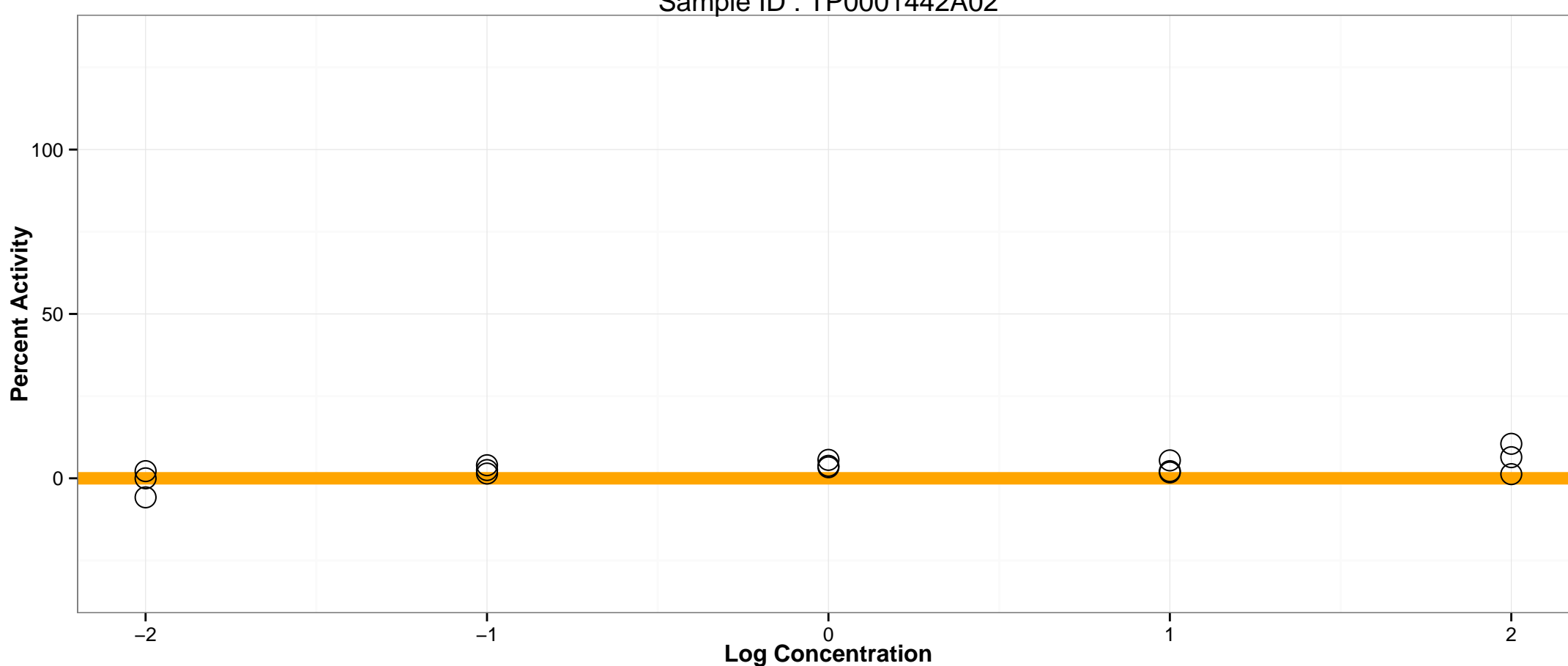
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	142.87	NA	NA
PROB	1	NA	NA
RMSE	11.94	NA	NA

MAX_MEAN : 13.1 MAX_MED : 9.91 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442A02



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

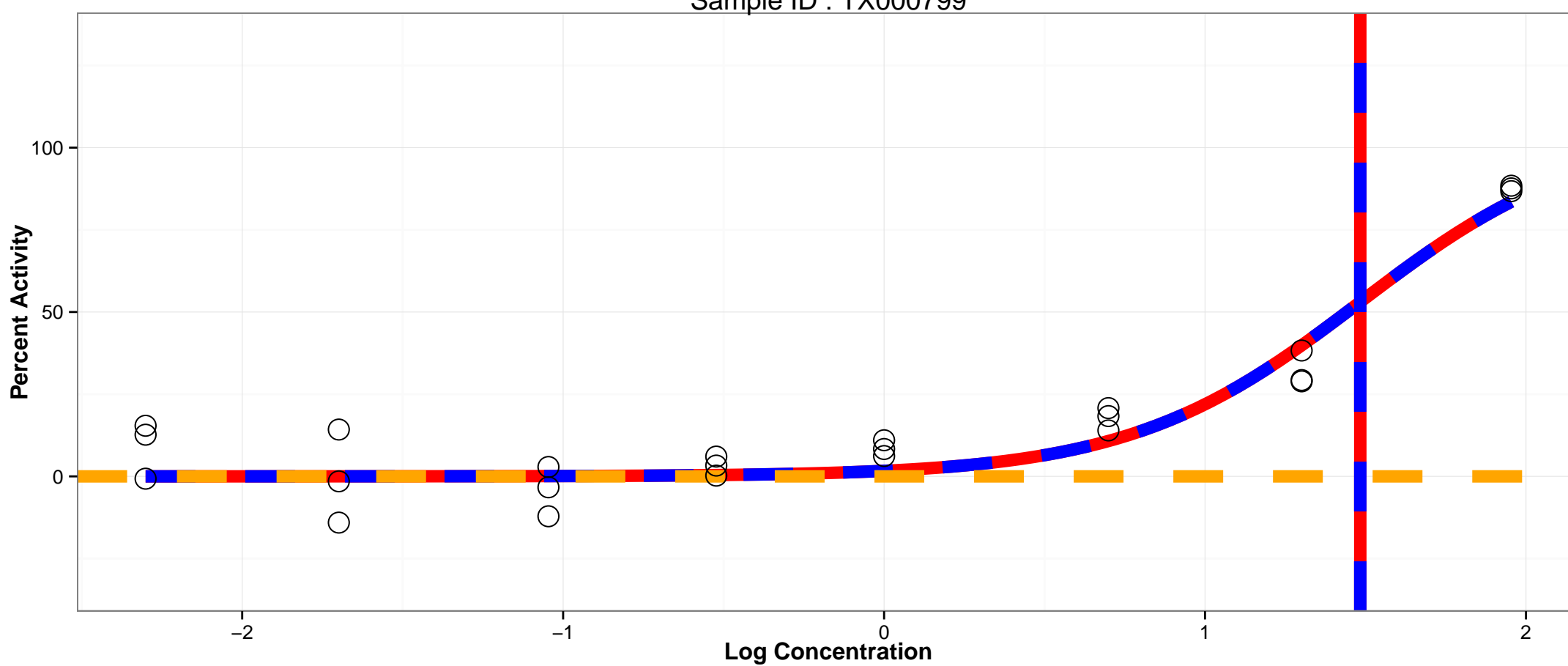
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	91.21	NA	NA
PROB	1	NA	NA
RMSE	4.56	NA	NA

MAX_MEAN : 6.07 MAX_MED : 6.44 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Malaoxon
CAS : 1634-78-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000799



HILL MODEL

	tp	ga	gw
val	106	1.48	1.21
sd	15.2	0.128	0.338

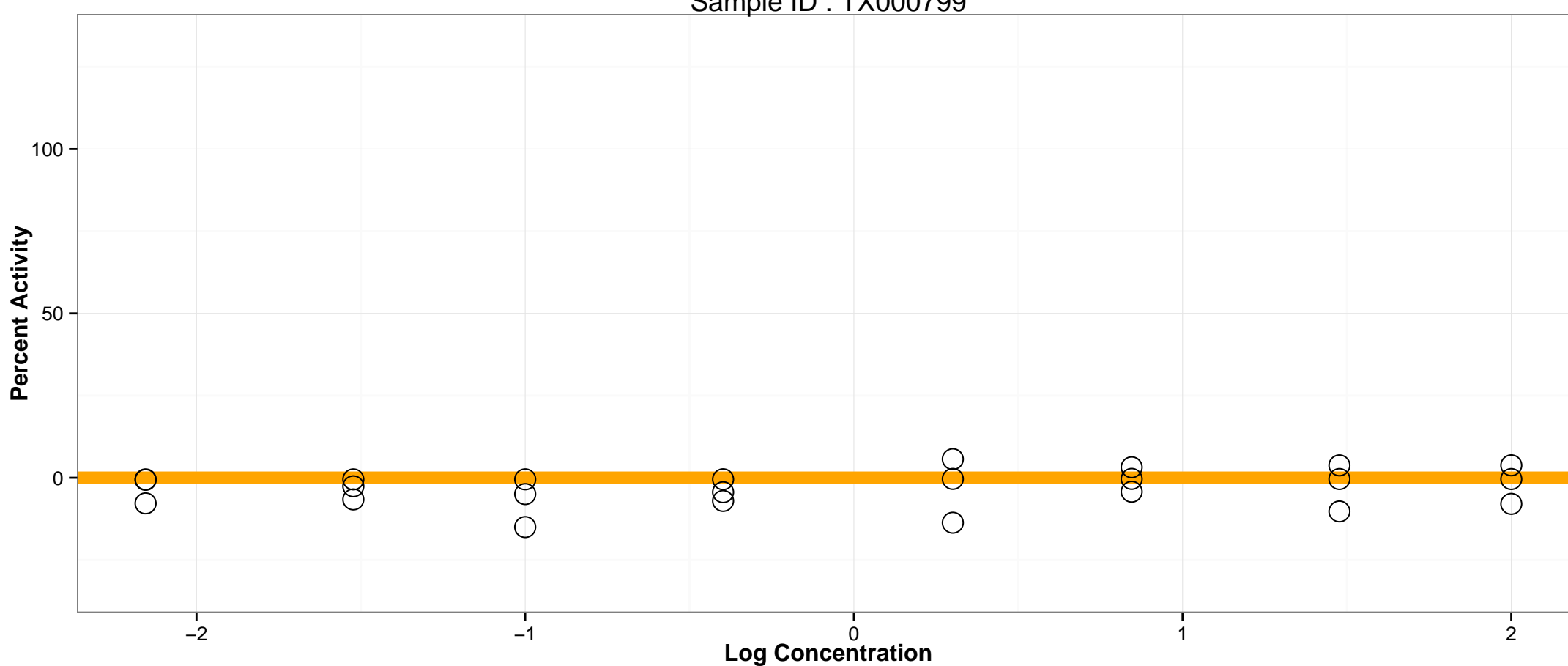
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	106	1.48	1.21	3.92	6.54
sd	15.2	0.128	0.337	120000	404000

	CNST	HILL	GNLS
AIC	233.16	179.72	183.72
PROB	0	0.88	0.12
RMSE	34.4	8.2	8.2

MAX_MEAN : 87.6 MAX_MED : 87.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000799



HILL MODEL

HILL MODEL: Not applicable

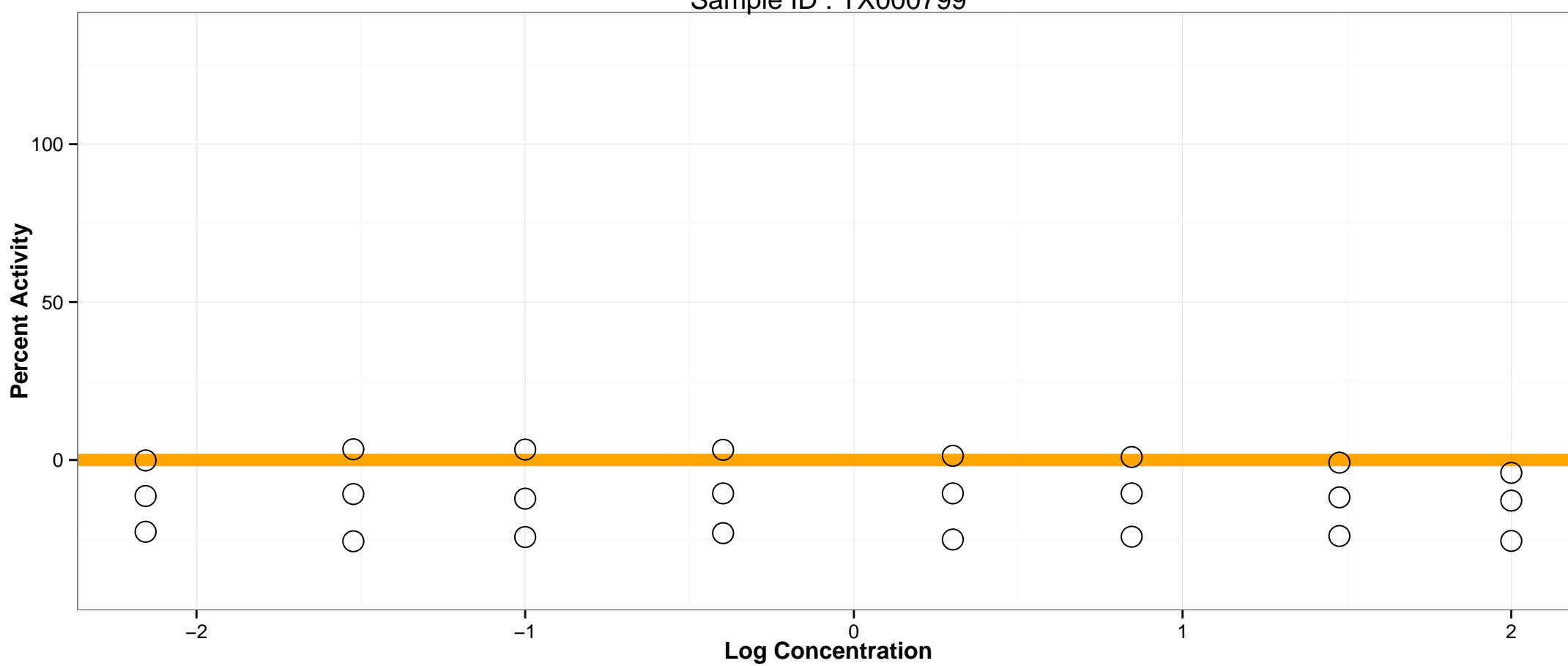
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	156.03	NA	NA
PROB	1	NA	NA
RMSE	6.04	NA	NA

MAX_MEAN : -0.462 MAX_MED : -0.341 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000799



HILL MODEL

HILL MODEL: Not applicable

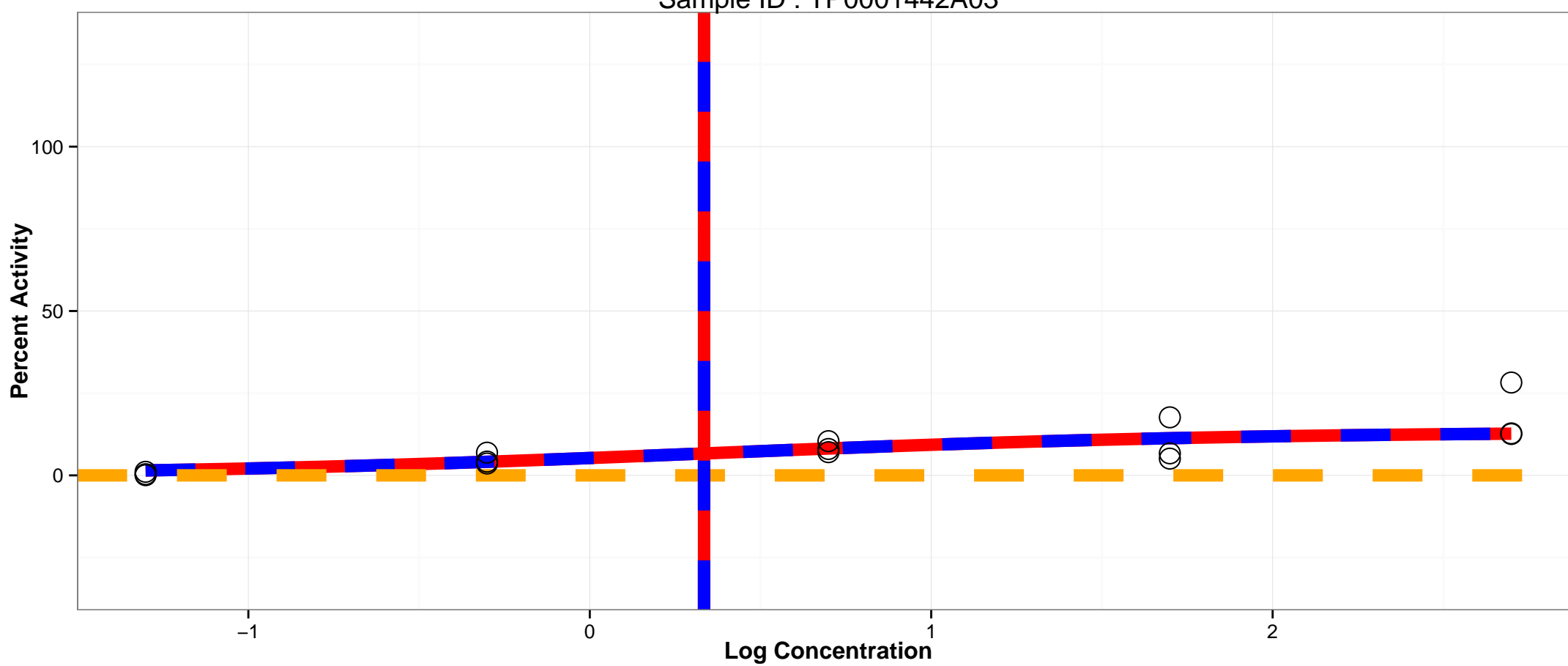
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	204.74	NA	NA
PROB	1	NA	NA
RMSE	15.61	NA	NA

MAX_MEAN : -10.2 MAX_MED : -10.6 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442A03



HILL MODEL

	tp	ga	gw
val	13.3	0.335	0.547
sd	3.05	0.613	0.293

GAIN-LOSS MODEL

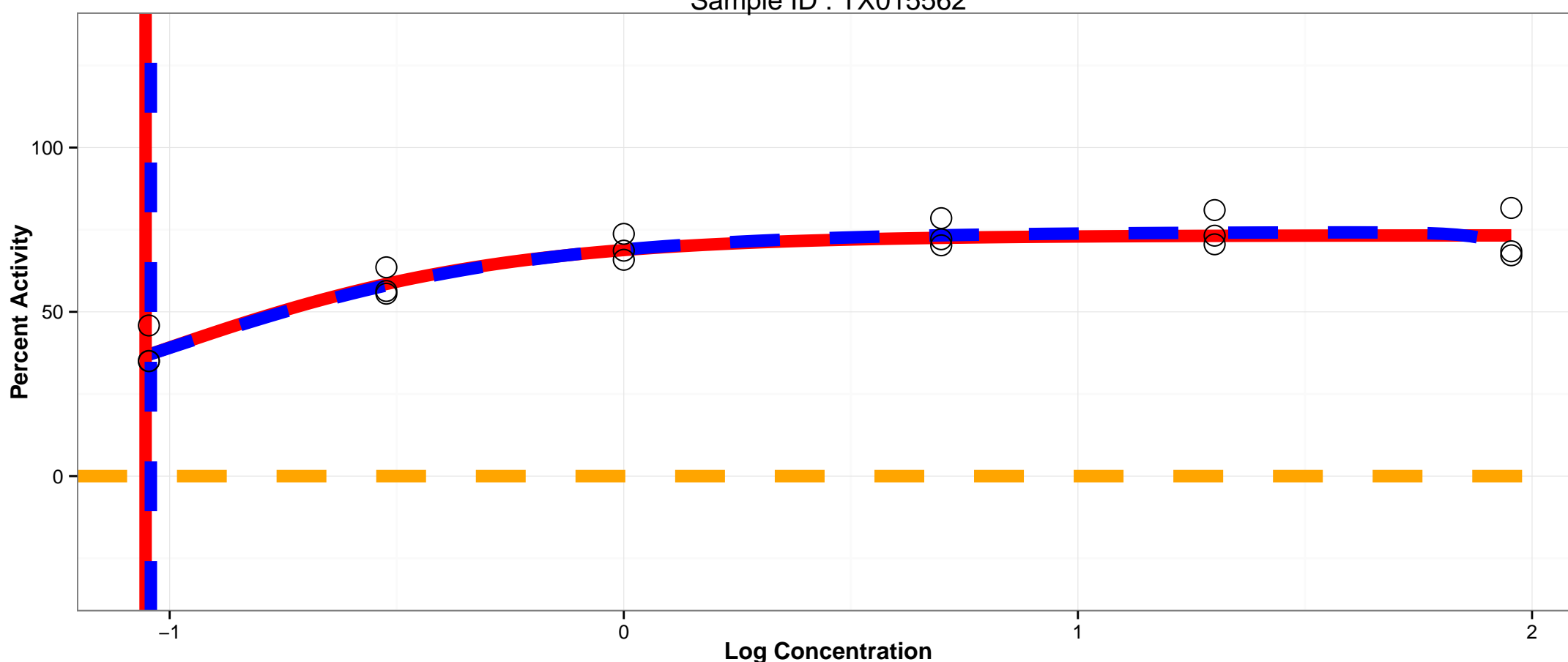
	tp	ga	gw	la	lw
val	13.3	0.335	0.547	4.28	4.99
sd	3.05	0.613	0.293	1260	3980

	CNST	HILL	GNLS
AIC	116.21	92.48	96.48
PROB	0	0.88	0.12
RMSE	10.98	4.9	4.9

MAX_MEAN : 17.9 MAX_MED : 12.8 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 13 ACTP : 1
FLAGS :

Chemical : 4-Methylaniline
CAS : 106-49-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015562



HILL MODEL

	tp	ga	gw
val	73.3	-1.05	1.13
sd	1.91	0.0611	0.214

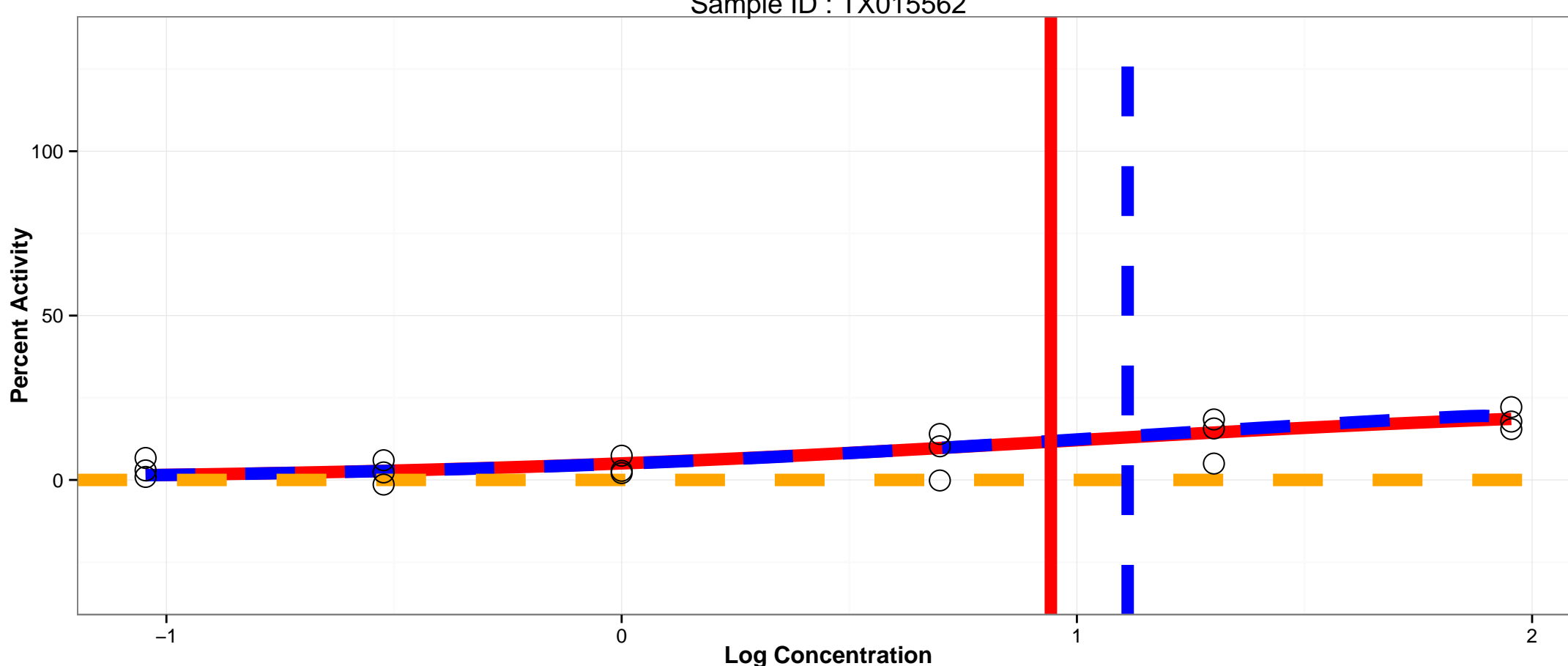
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.3	-1.04	1.07	2.13	6.62
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	208.68	116.72	119.33
PROB	0	0.79	0.21
RMSE	66	4.7	4.76

MAX_MEAN : 74.9 MAX_MED : 73.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 40 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015562



HILL MODEL

	tp	ga	gw
val	23.2	0.943	0.592
sd	10.3	0.869	0.345

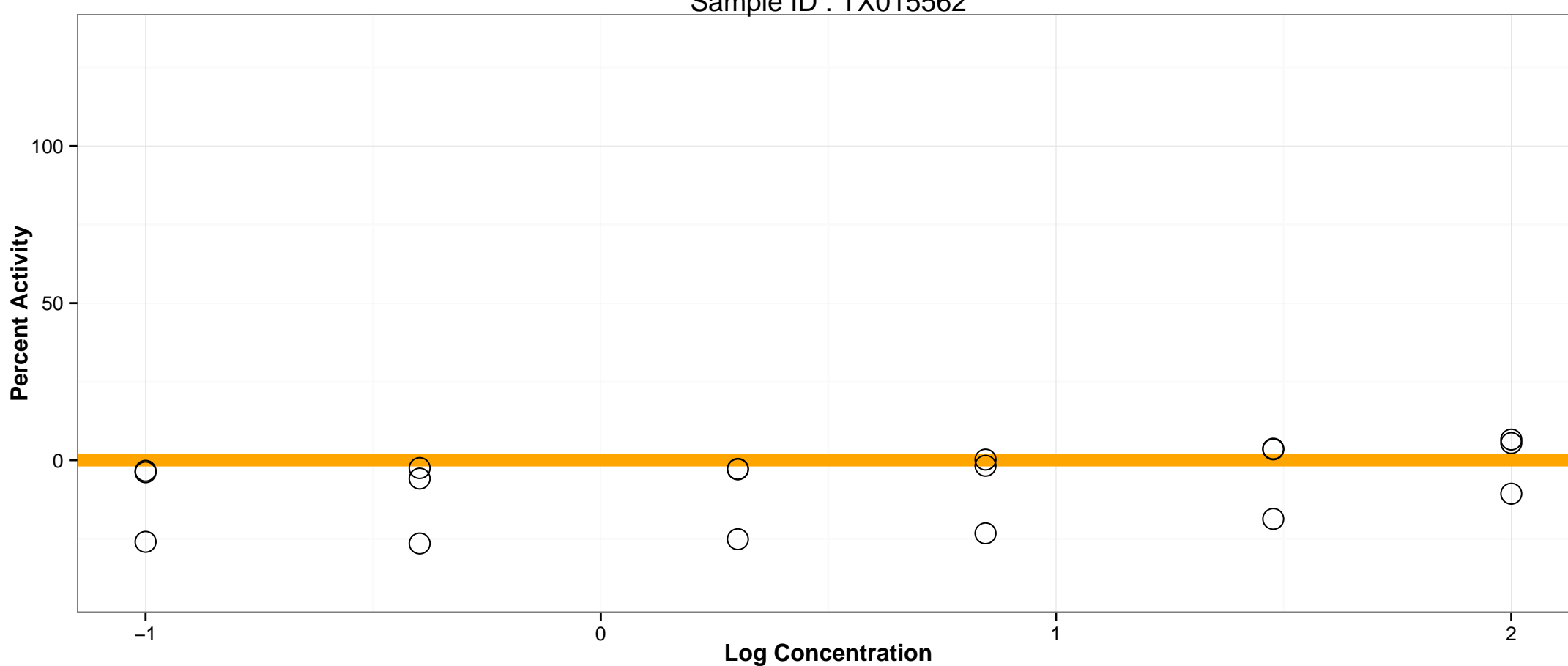
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	26.6	1.11	0.577	2.01	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	140.13	111.14	114.99
PROB	0	0.87	0.13
RMSE	10.86	4.23	4.27

MAX_MEAN : 18.5 MAX_MED : 17.8 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015562



HILL MODEL

HILL MODEL: Not applicable

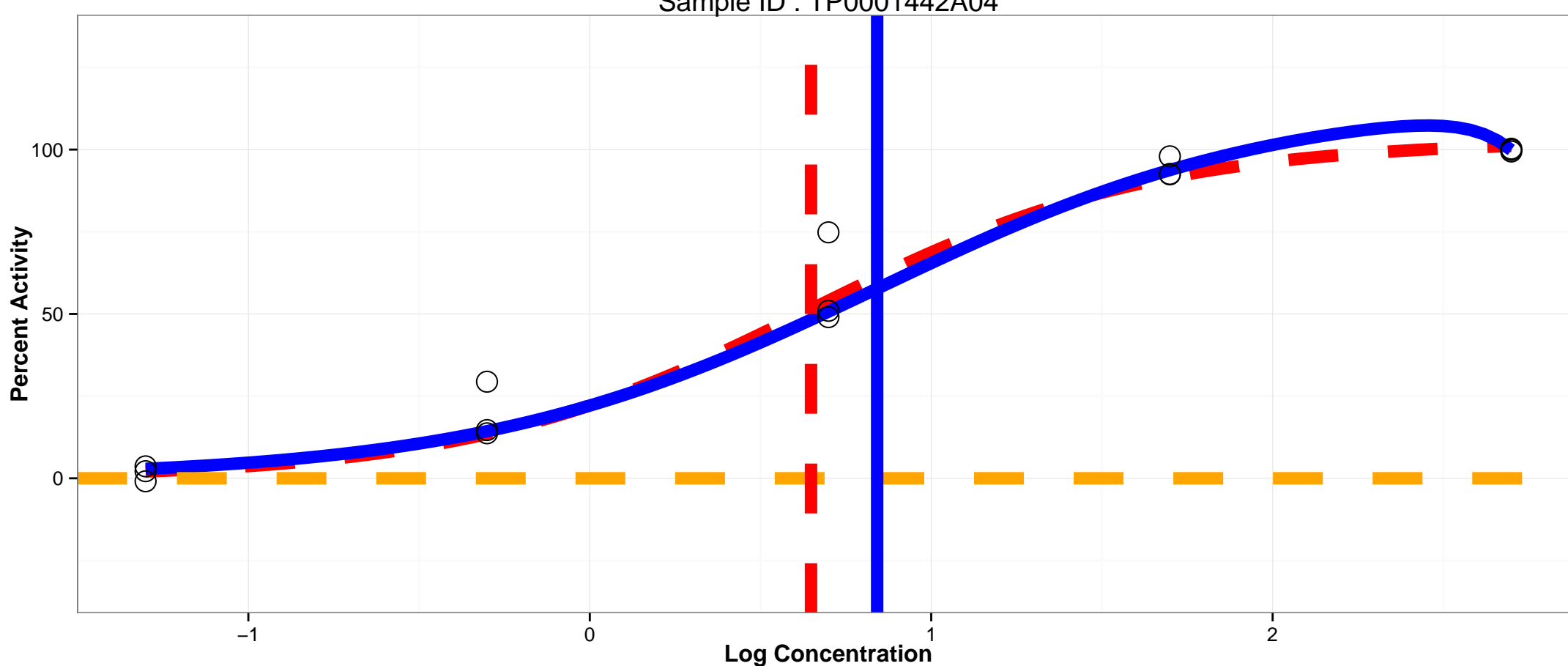
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	145.85	NA	NA
PROB	1	NA	NA
RMSE	13.33	NA	NA

MAX_MEAN : 0.462 MAX_MED : 5.47 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442A04



HILL MODEL

	tp	ga	gw
val	103	0.648	0.865
sd	2.22	0.0668	0.0761

GAIN-LOSS MODEL

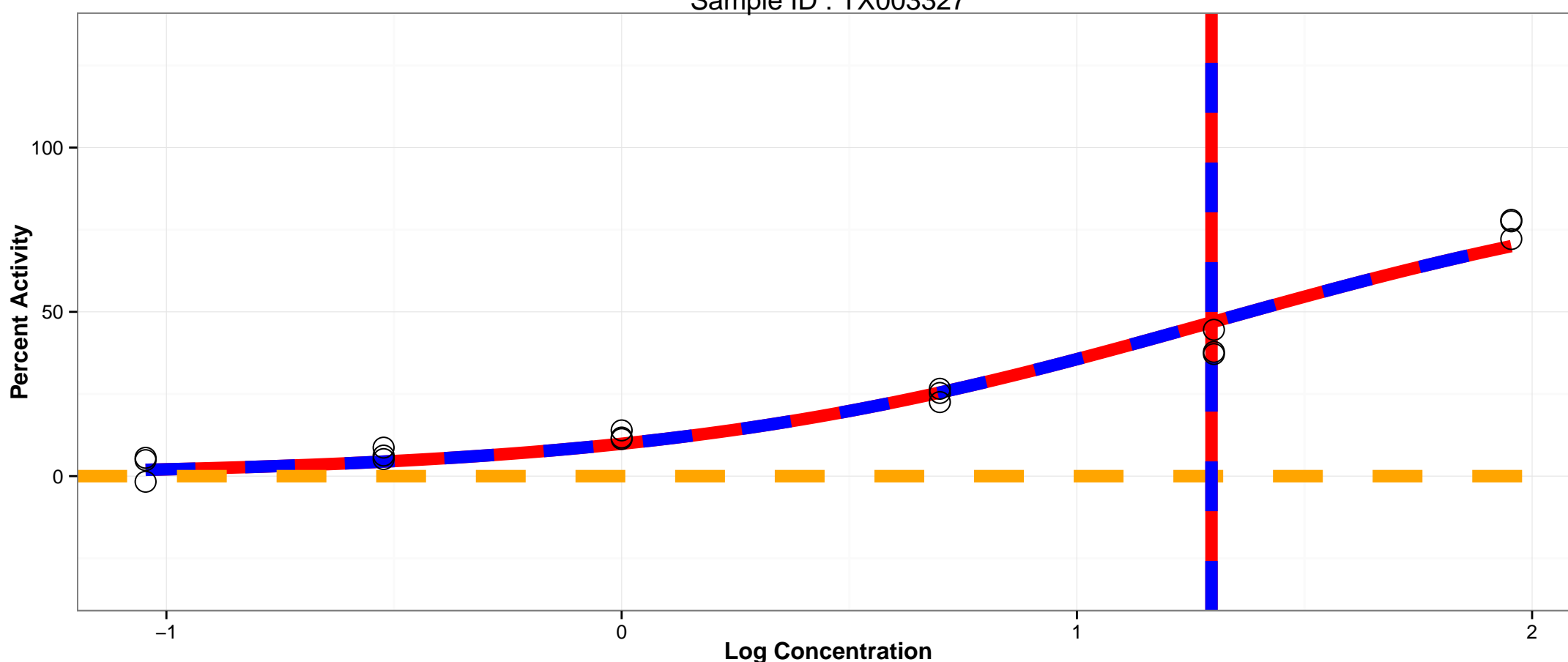
	tp	ga	gw	la	lw
val	115	0.842	0.742	2.94	4.03
sd	10.6	0.148	0.0931	0.044	1.75

	CNST	HILL	GNLS
AIC	173.05	103.43	102.85
PROB	0	0.43	0.57
RMSE	67.6	7.22	7.52

MAX_MEAN : 99.9 MAX_MED : 99.9 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Chemical : Sodium (2-pyridylthio)-N-oxide
CAS : 3811-73-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003327



HILL MODEL

	tp	ga	gw
val	93.6	1.3	0.717
sd	13.2	0.185	0.087

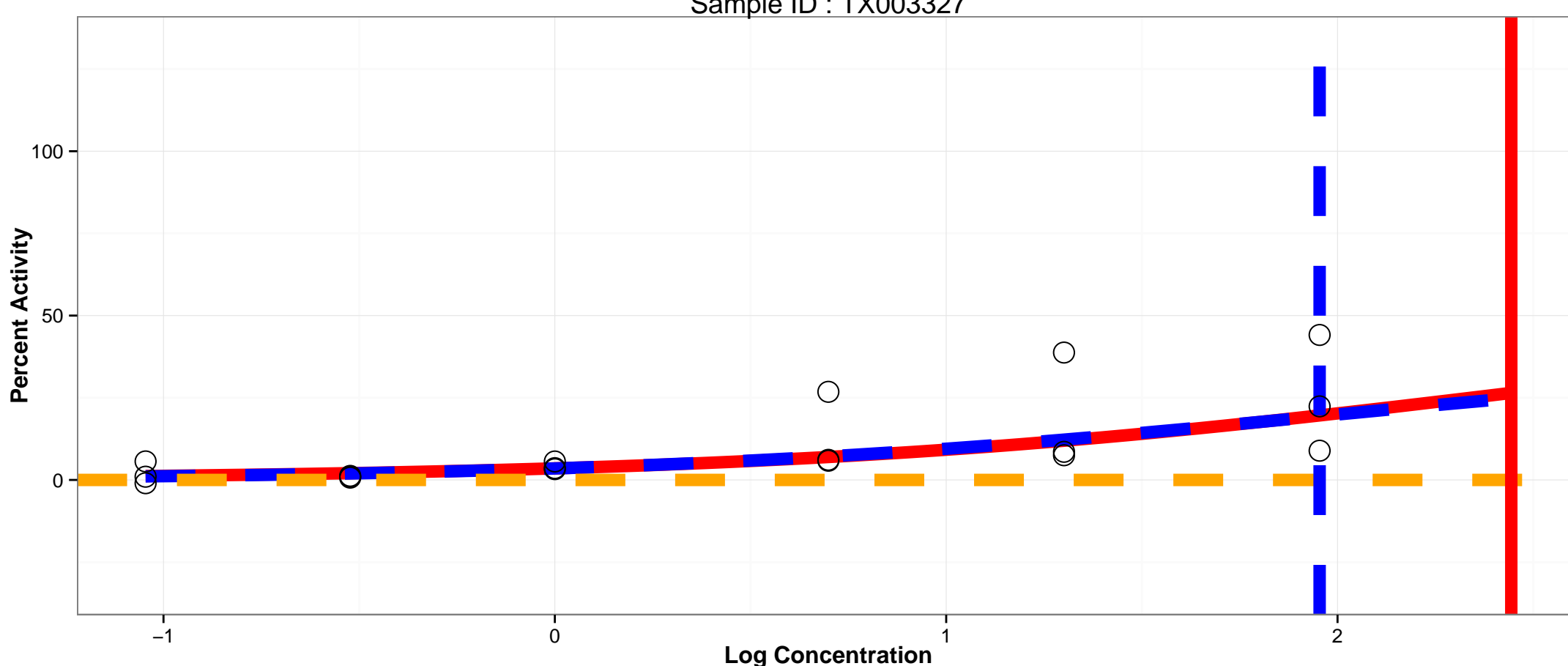
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	93.6	1.3	0.717	3.16	11.3
sd	13.2	0.185	0.087	60200	564000

	CNST	HILL	GNLS
AIC	182.79	115.85	119.85
PROB	0	0.88	0.12
RMSE	36.98	4.73	4.73

MAX_MEAN : 75.9 MAX_MED : 77.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003327



HILL MODEL

	tp	ga	gw
val	52.9	2.44	0.469
sd	102	2.92	0.243

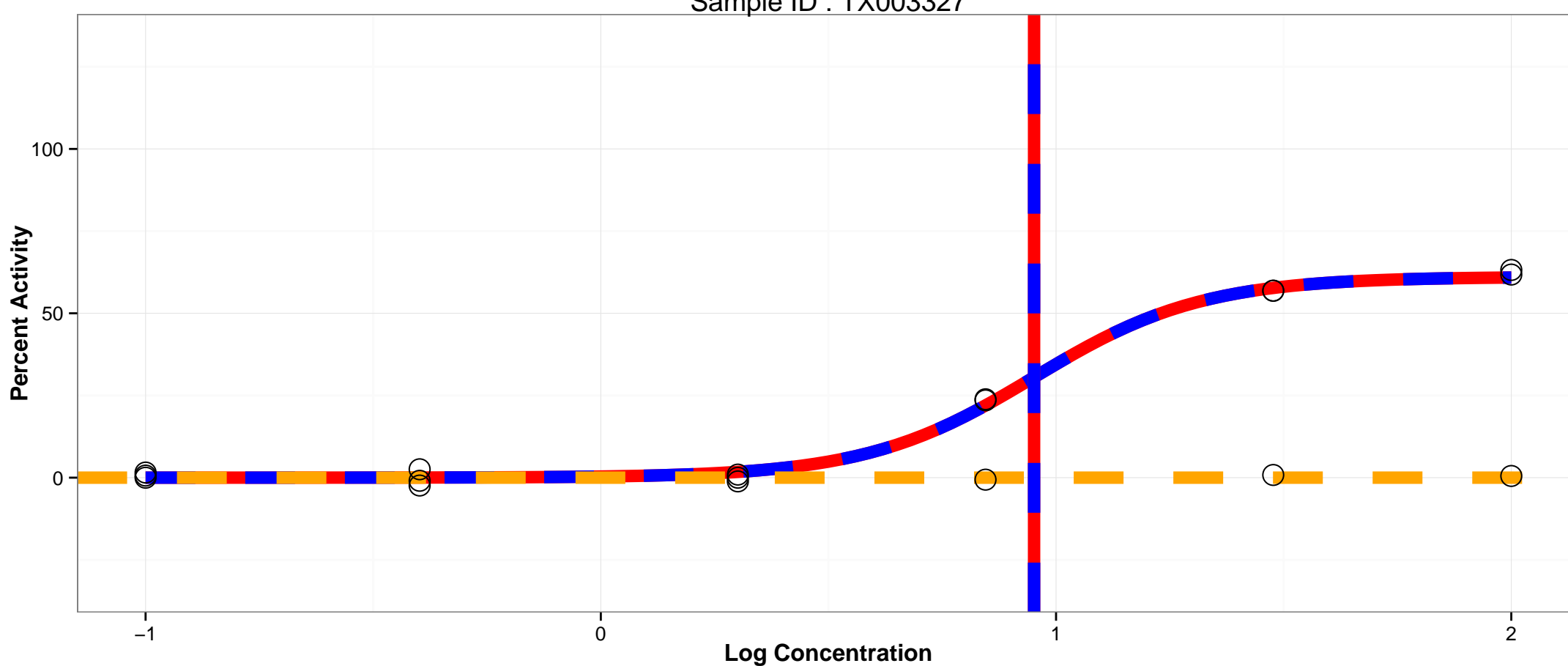
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	38.8	1.95	0.513	2.72	8.76
sd	63	2.49	0.297	302	3440

	CNST	HILL	GNLS
AIC	150.45	136.71	140.79
PROB	0	0.88	0.11
RMSE	16.74	10.28	10.25

MAX_MEAN : 25.1 MAX_MED : 22.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.999
FLAGS : 11; 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003327



HILL MODEL

	tp	ga	gw
val	61.1	0.952	2.35
sd	2.74	0.0584	0.649

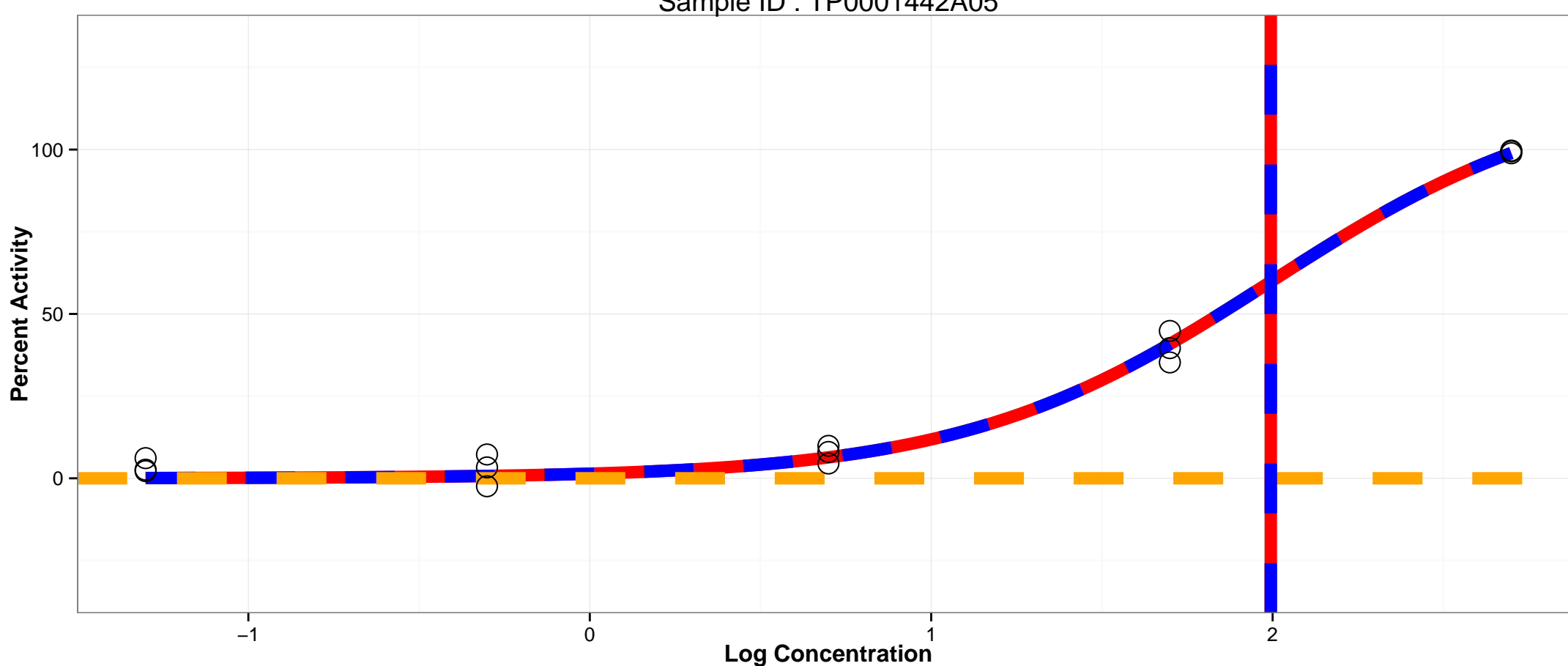
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	61.1	0.952	2.35	3.08	9.33
sd	2.74	0.0584	0.649	4720	40700

	CNST	HILL	GNLS
AIC	171.45	147.26	151.26
PROB	0	0.88	0.12
RMSE	29.28	20.32	20.32

MAX_MEAN : 41.8 MAX_MED : 61.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442A05



HILL MODEL

	tp	ga	gw
val	120	1.99	0.965
sd	9.74	0.112	0.138

GAIN-LOSS MODEL

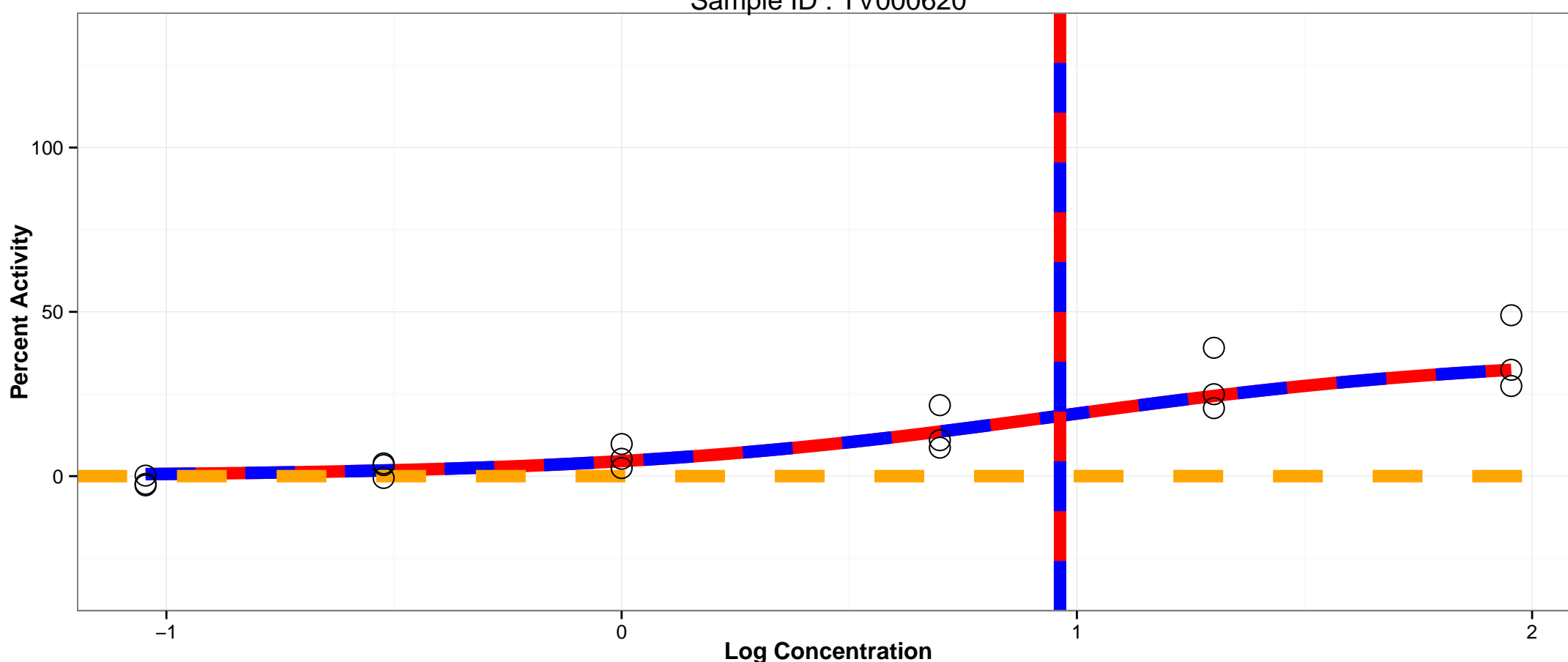
	tp	ga	gw	la	lw
val	120	1.99	0.965	4.12	6.21
sd	9.74	0.111	0.138	1340	5860

	CNST	HILL	GNLS
AIC	159.11	88.87	92.87
PROB	0	0.88	0.12
RMSE	48.12	3.42	3.42

MAX_MEAN : 99.4 MAX_MED : 99.5 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Bensulide
CAS : 741-58-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TV000620



HILL MODEL

	tp	ga	gw
val	36.7	0.963	0.879
sd	7.37	0.295	0.267

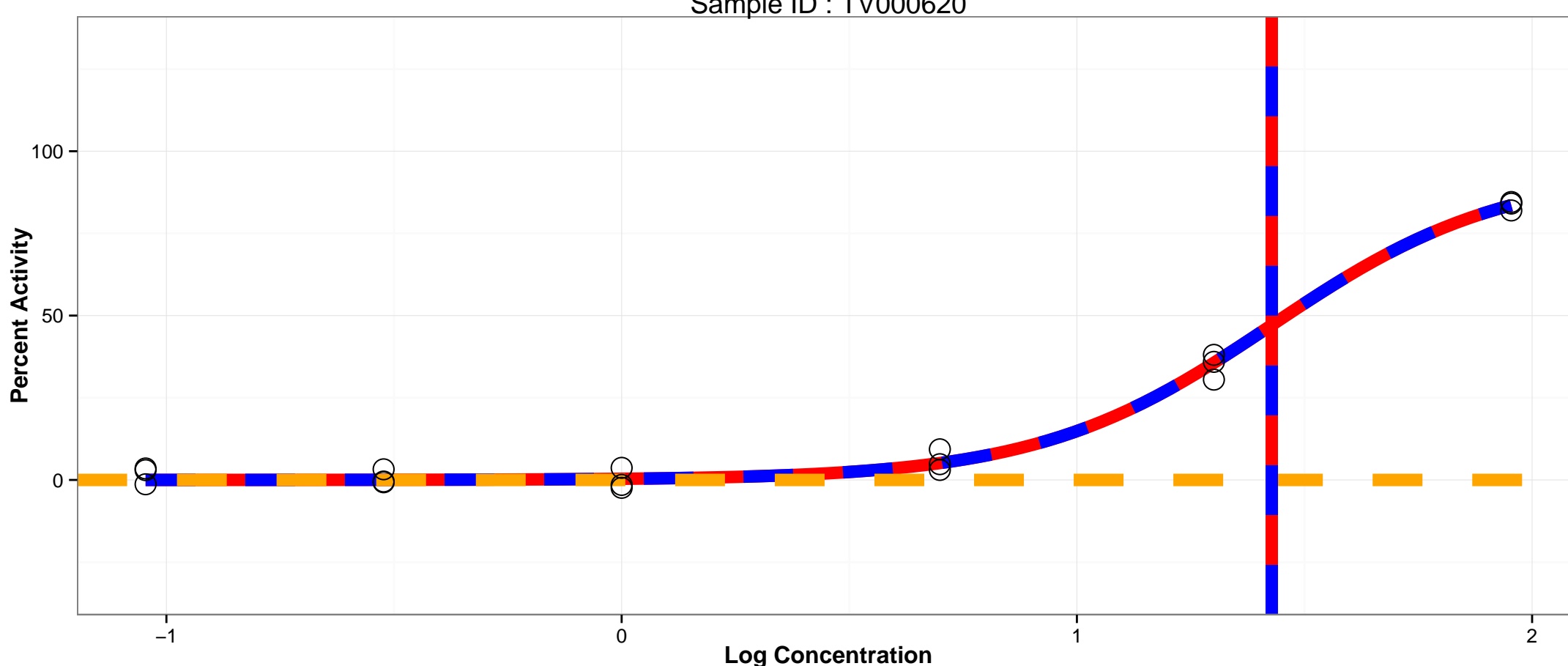
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36.7	0.963	0.879	3.94	17.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	161.71	121.67	125.67
PROB	0	0.88	0.12
RMSE	20.56	6.19	6.19

MAX_MEAN : 36.3 MAX_MED : 32.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TV000620



HILL MODEL

	tp	ga	gw
val	94.2	1.43	1.7
sd	5.57	0.0523	0.253

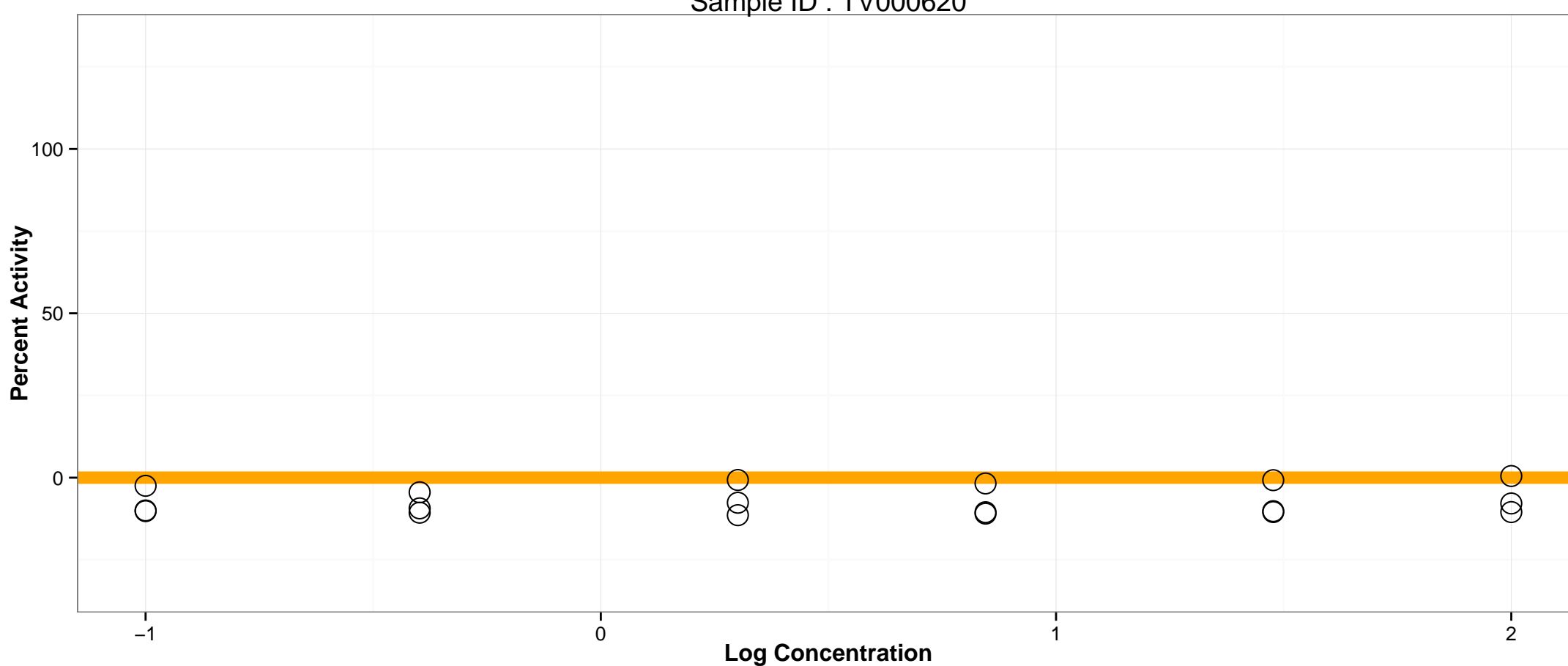
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94.2	1.43	1.7	2.25	15.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	179.25	94.35	98.35
PROB	0	0.88	0.12
RMSE	37.11	2.52	2.52

MAX_MEAN : 83.5 MAX_MED : 84.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TV000620



HILL MODEL

HILL MODEL: Not applicable

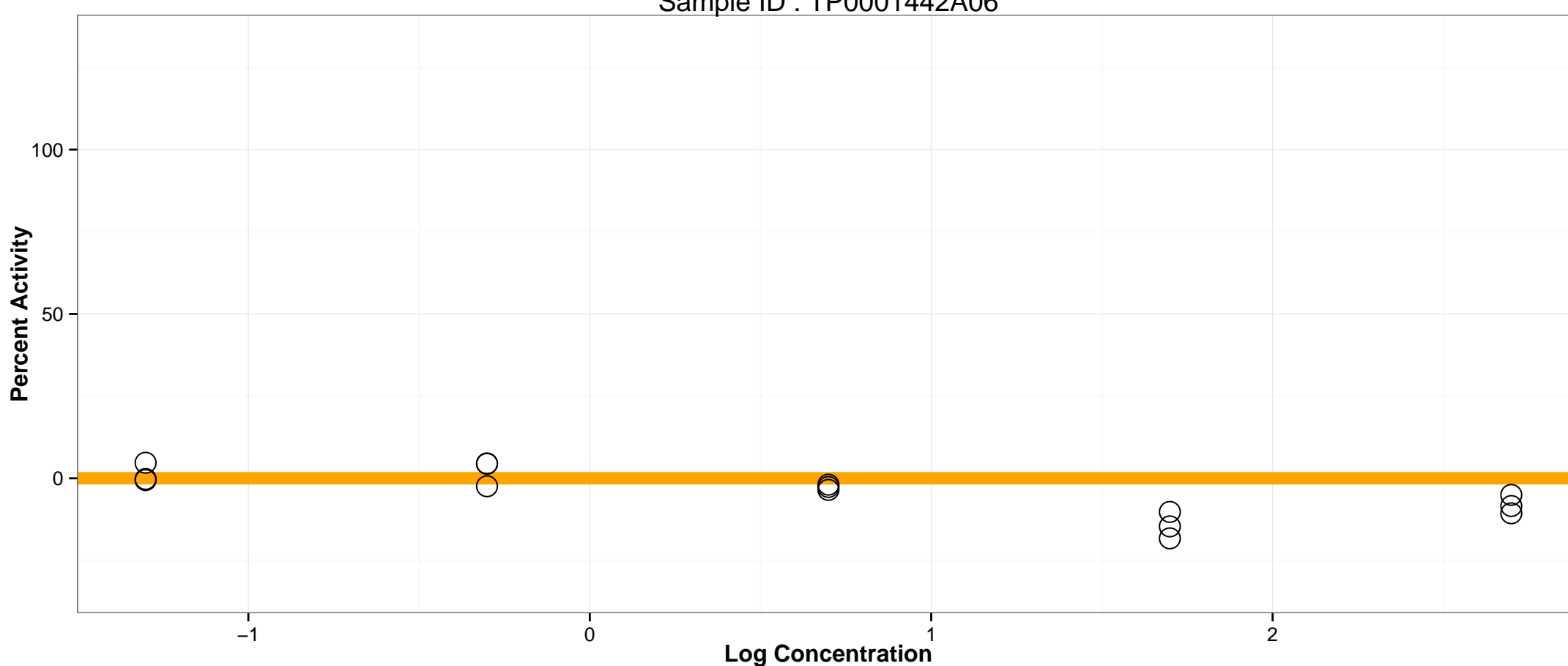
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.46	NA	NA
PROB	1	NA	NA
RMSE	8.28	NA	NA

MAX_MEAN : -5.92 MAX_MED : -7.62 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442A06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

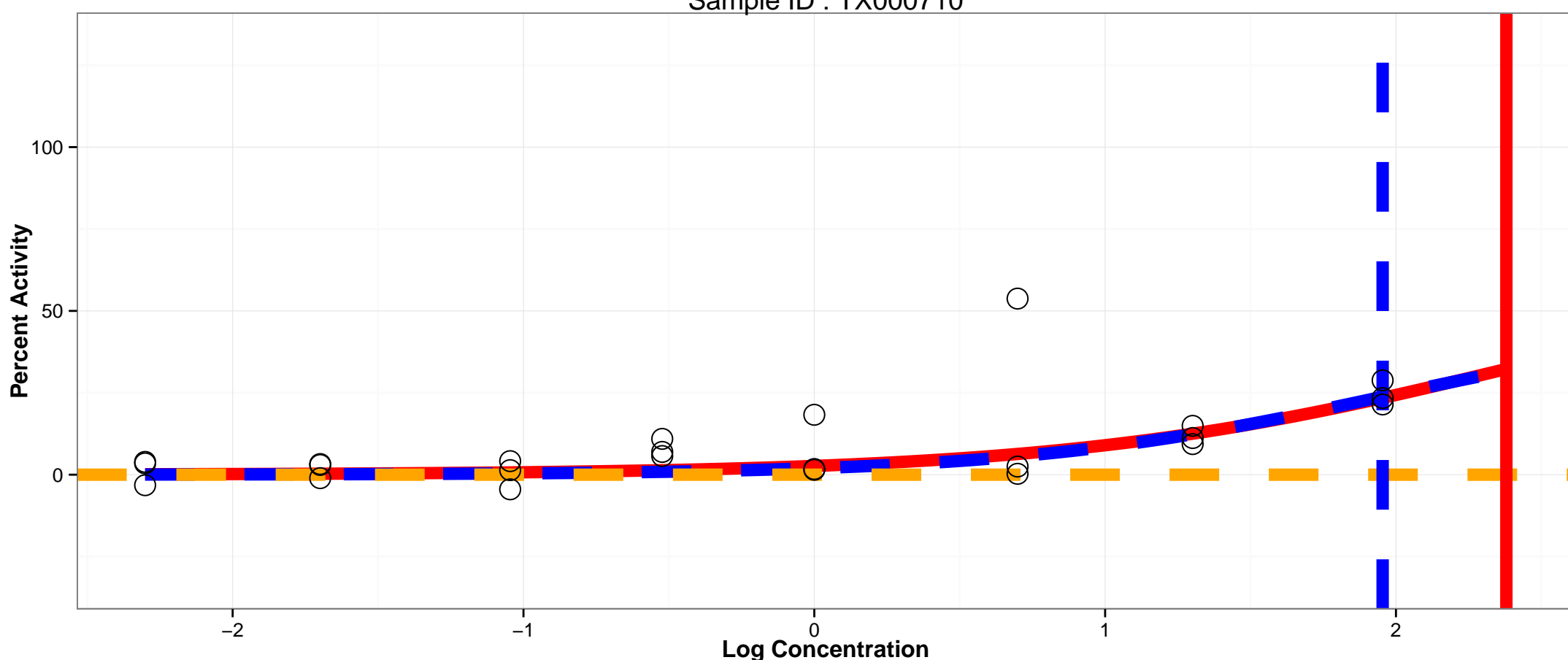
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	107.1	NA	NA
PROB	1	NA	NA
RMSE	7.97	NA	NA

MAX_MEAN : 2.18 MAX_MED : 4.42 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Bensulide
CAS : 741-58-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000710



HILL MODEL

	tp	ga	gw
val	64.5	2.38	0.573
sd	53.5	1.16	0.282

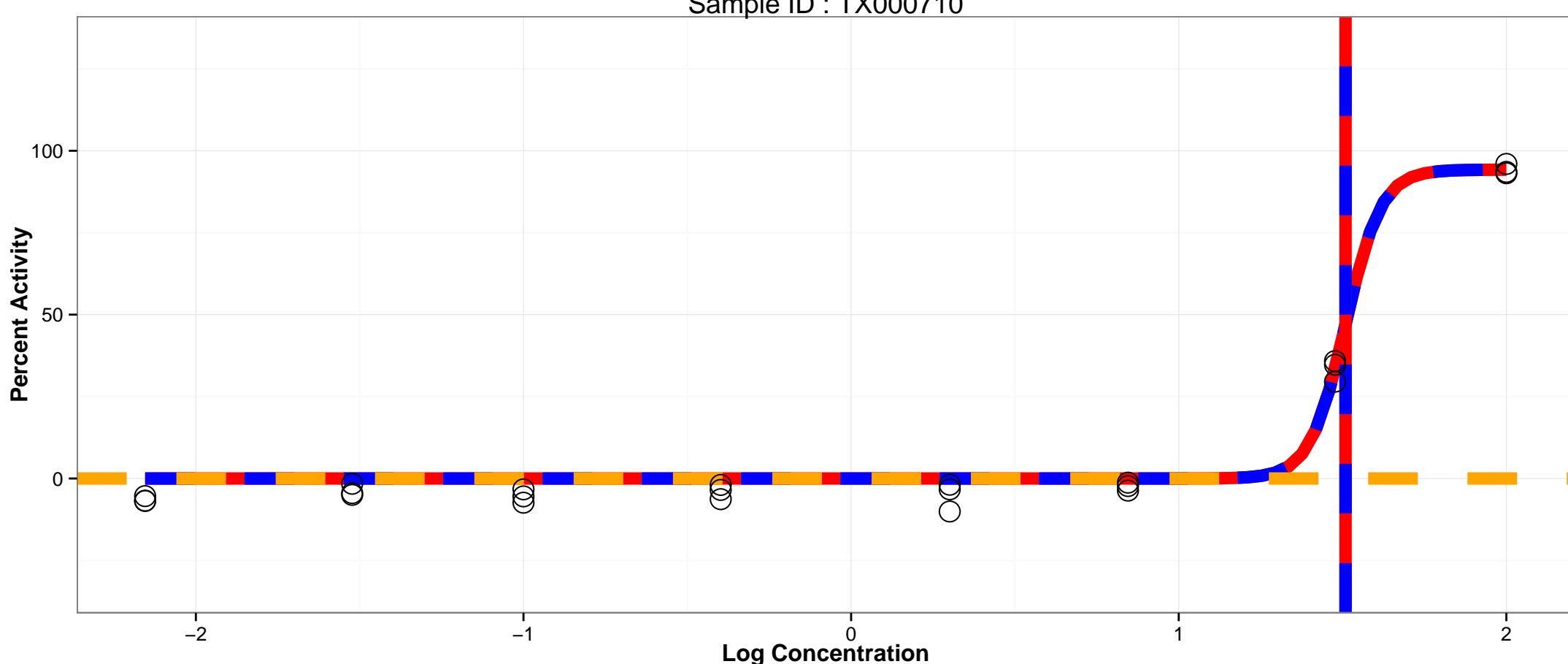
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	47.6	1.95	0.697	3.95	15.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	195.07	168.38	172.86
PROB	0	0.9	0.1
RMSE	15.56	10.86	11.05

MAX_MEAN : 24.6 MAX_MED : 23.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000710



HILL MODEL

	tp	ga	gw
val	94.2	1.51	8
sd	2.1	0.00978	2.37

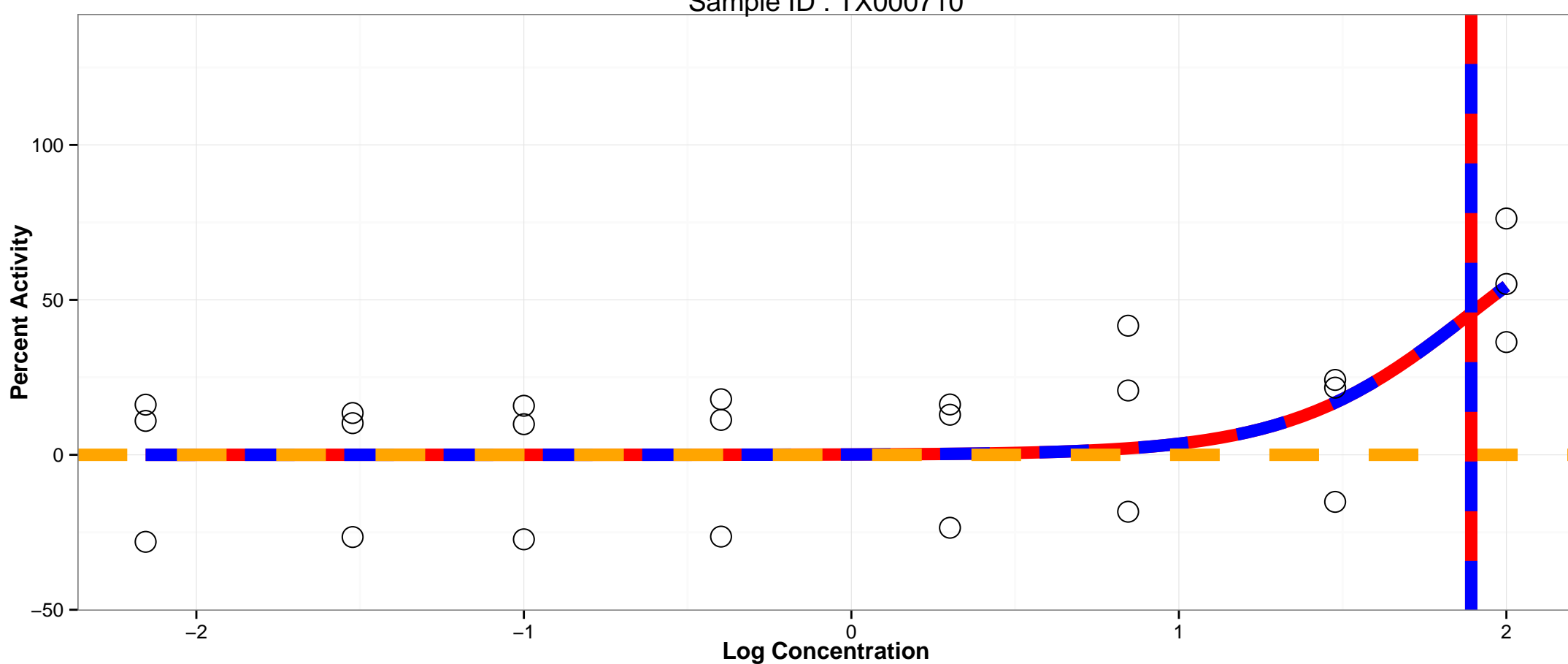
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94.2	1.51	8	2.85	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	229.38	150.61	154.61
PROB	0	0.88	0.12
RMSE	35.63	4.48	4.48

MAX_MEAN : 94.2 MAX_MED : 93.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000710



HILL MODEL

	tp	ga	gw
val	91.5	1.89	1.56
sd	152	1.01	2.61

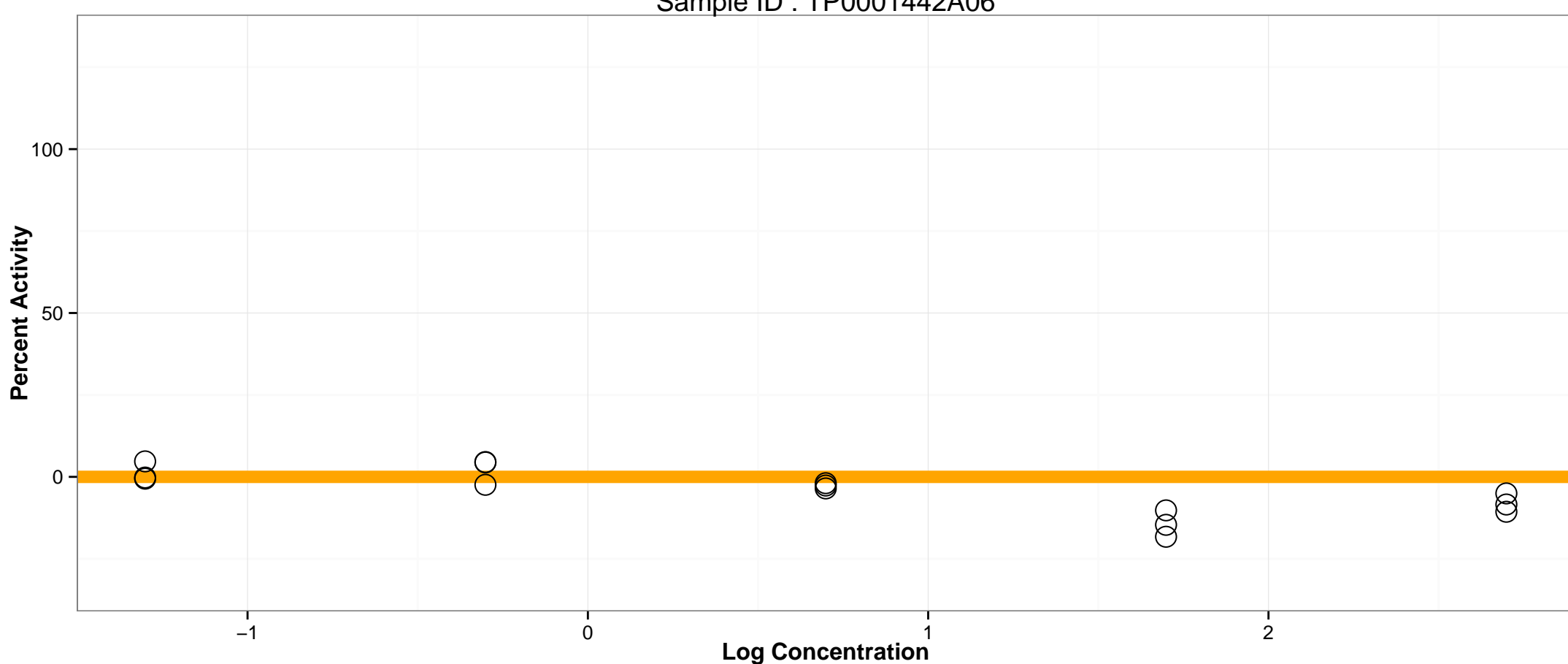
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	91.5	1.89	1.56	3.2	5.6
sd	153	1.01	2.61	748	3500

	CNST	HILL	GNLS
AIC	231.82	223.73	227.73
PROB	0.02	0.87	0.12
RMSE	28.4	20.02	20.02

MAX_MEAN : 55.9 MAX_MED : 55.1 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.985
FLAGS : 6; 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442A06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

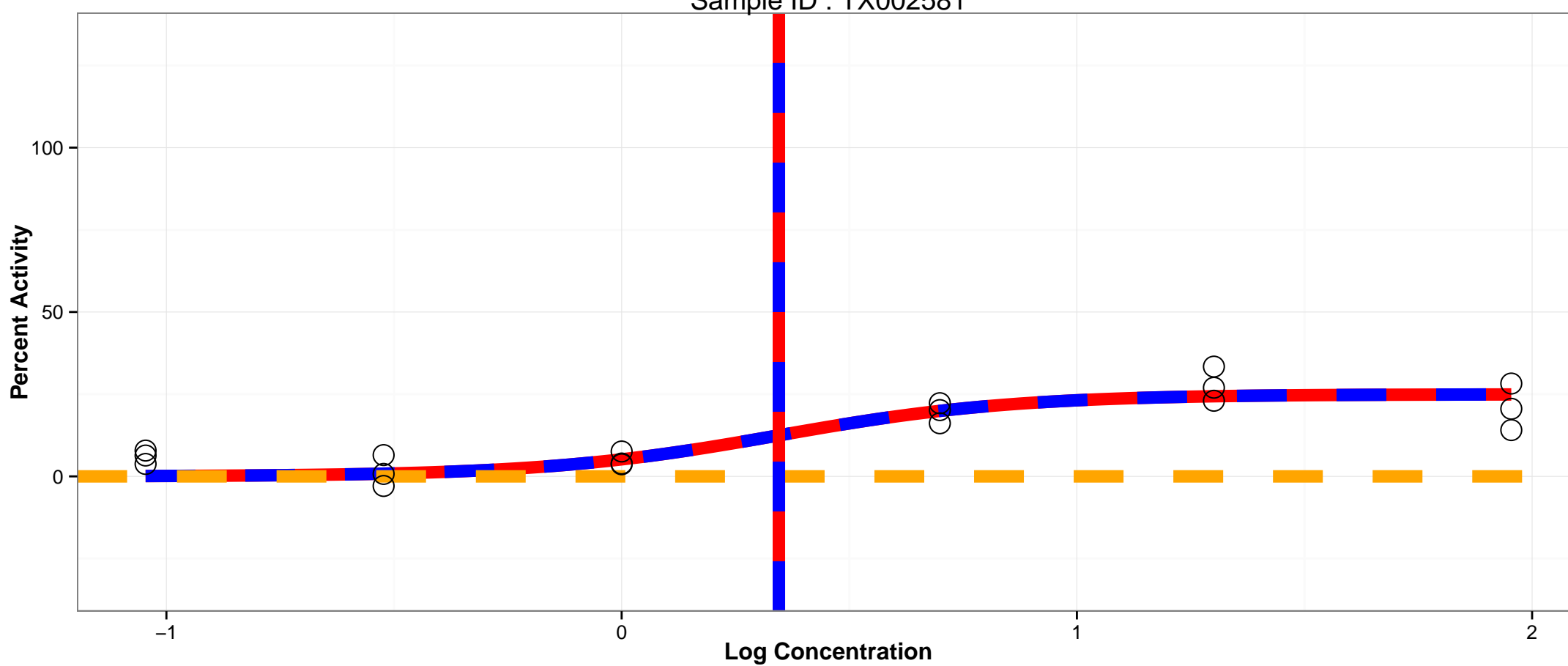
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	107.1	NA	NA
PROB	1	NA	NA
RMSE	7.97	NA	NA

MAX_MEAN : 2.18 MAX_MED : 4.42 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-(Butan-2-yl)phenol
CAS : 99-71-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002581



HILL MODEL

	tp	ga	gw
val	25	0.345	1.69
sd	2.54	0.131	0.558

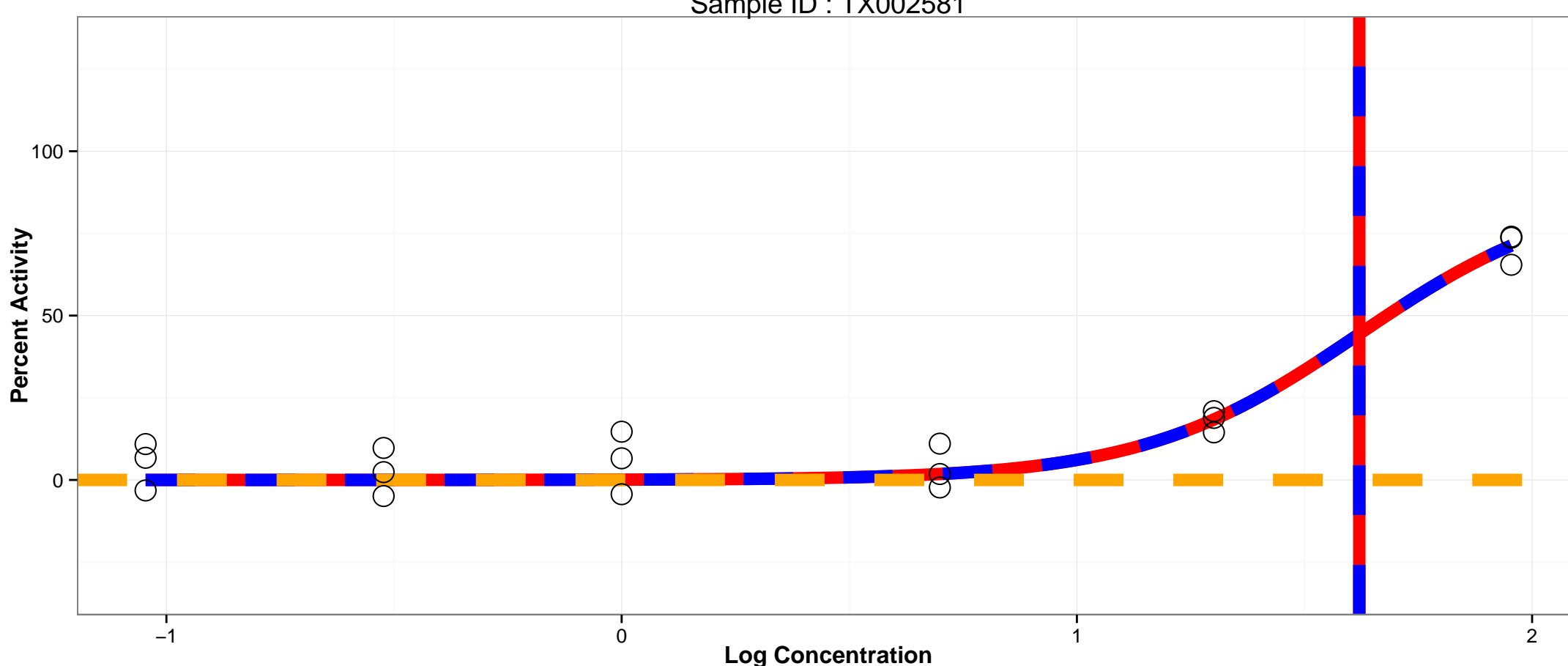
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	25	0.345	1.69	3.51	10.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	156.91	117.06	121.06
PROB	0	0.88	0.12
RMSE	17.02	4.86	4.86

MAX_MEAN : 27.8 MAX_MED : 27 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002581



HILL MODEL

	tp	ga	gw
val	88.8	1.62	1.83
sd	46.1	0.385	1.32

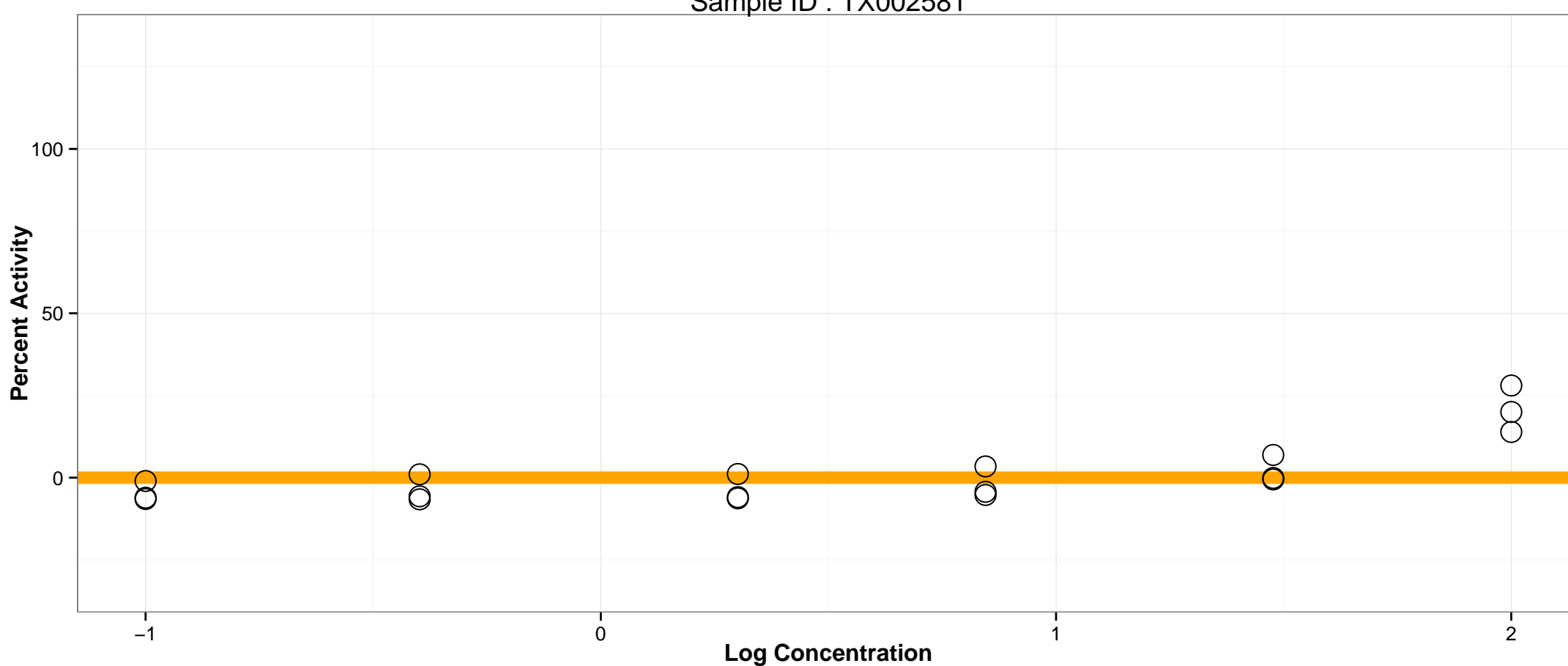
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.8	1.62	1.83	3.45	17.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	171.18	127.4	131.4
PROB	0	0.88	0.12
RMSE	30.65	6.43	6.43

MAX_MEAN : 71.1 MAX_MED : 73.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002581



HILL MODEL

HILL MODEL: Not applicable

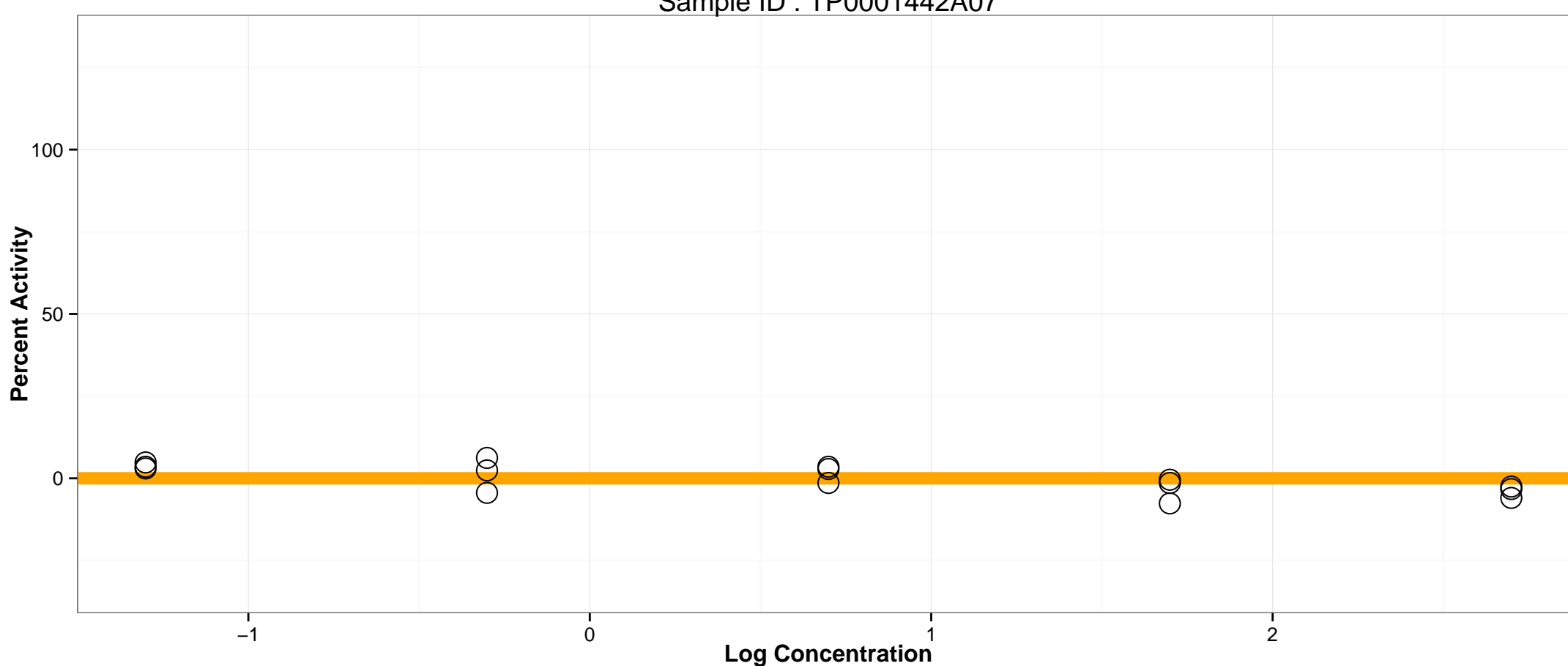
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.29	NA	NA
PROB	1	NA	NA
RMSE	9.77	NA	NA

MAX_MEAN : 20.7 MAX_MED : 20 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442A07



HILL MODEL

HILL MODEL: Not applicable

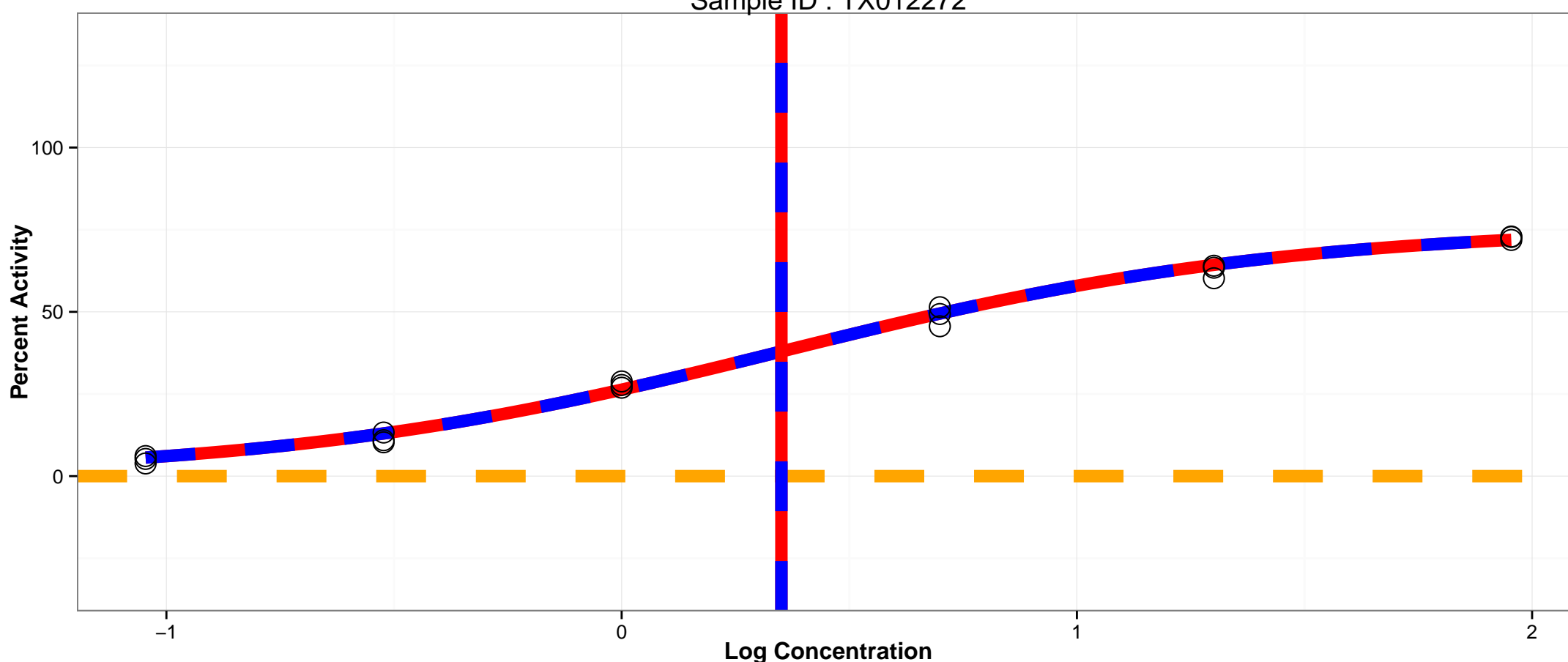
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	88.56	NA	NA
PROB	1	NA	NA
RMSE	4.03	NA	NA

MAX_MEAN : 3.79 MAX_MED : 3.53 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012272



HILL MODEL

	tp	ga	gw
val	75.9	0.351	0.784
sd	1.43	0.0403	0.0382

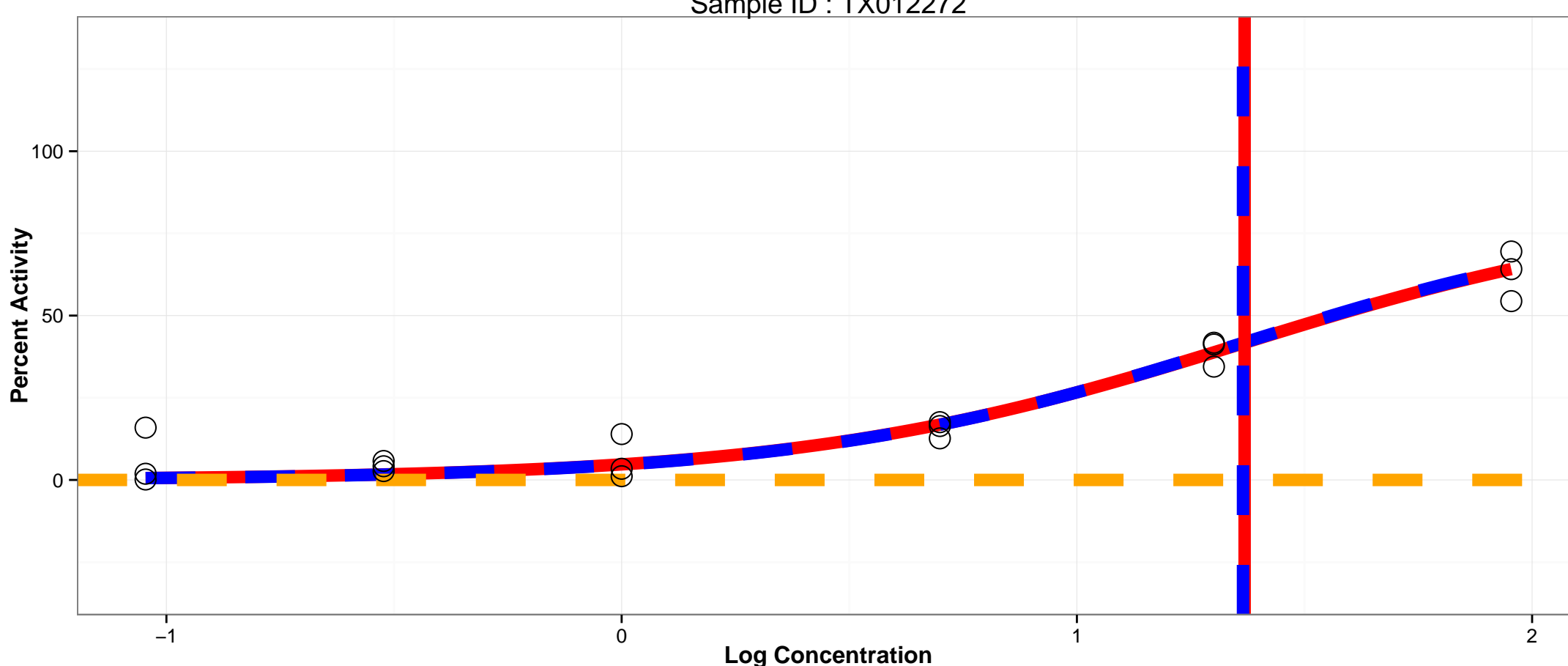
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	75.9	0.351	0.784	3.87	17.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	193.1	81.7	85.7
PROB	0	0.88	0.12
RMSE	45.65	1.85	1.85

MAX_MEAN : 72.5 MAX_MED : 72.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012272



HILL MODEL

	tp	ga	gw
val	83.4	1.37	0.892
sd	15.7	0.227	0.199

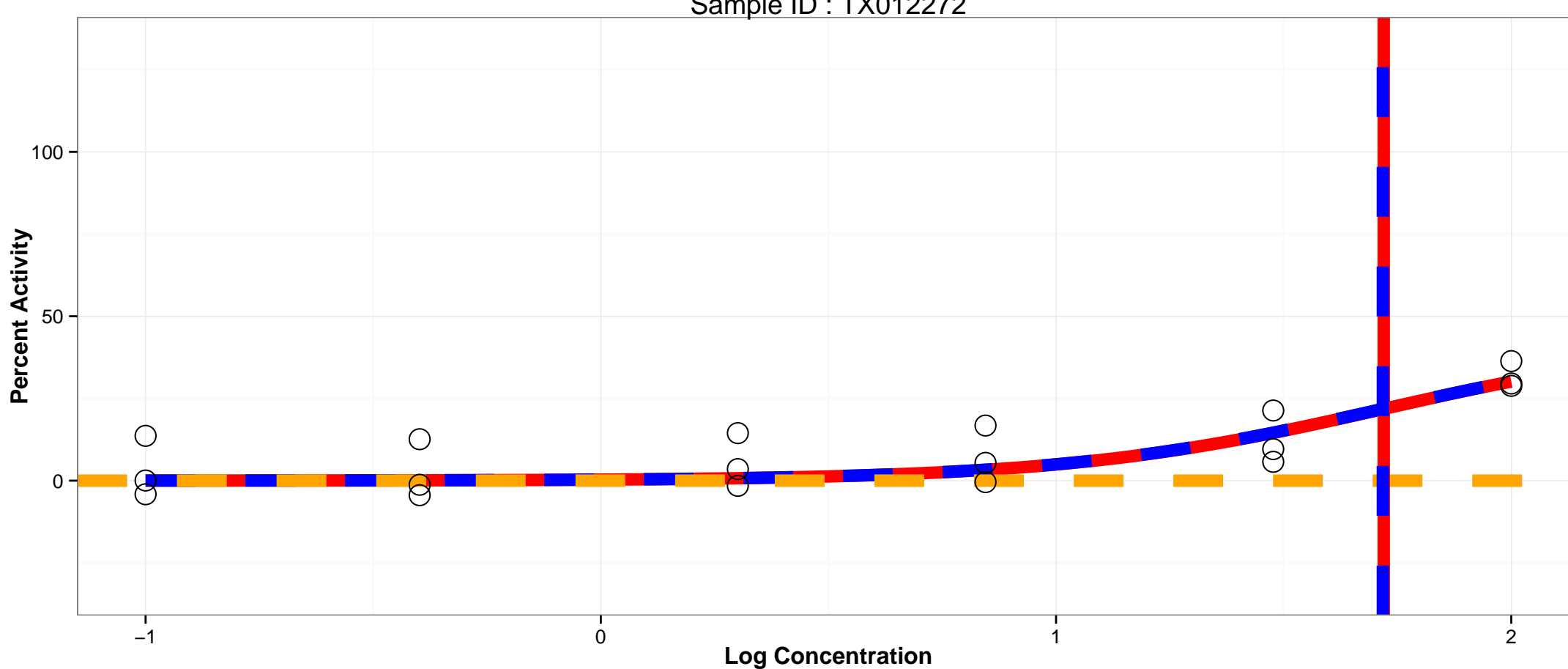
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.4	1.36	0.899	2.22	8.34
sd	46.1	0.512	0.262	7.71	234

	CNST	HILL	GNLS
AIC	176.9	118.07	122.06
PROB	0	0.88	0.12
RMSE	31.45	5.46	5.46

MAX_MEAN : 62.7 MAX_MED : 64.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012272



HILL MODEL

	tp	ga	gw
val	43.7	1.72	1.24
sd	18.7	0.344	0.825

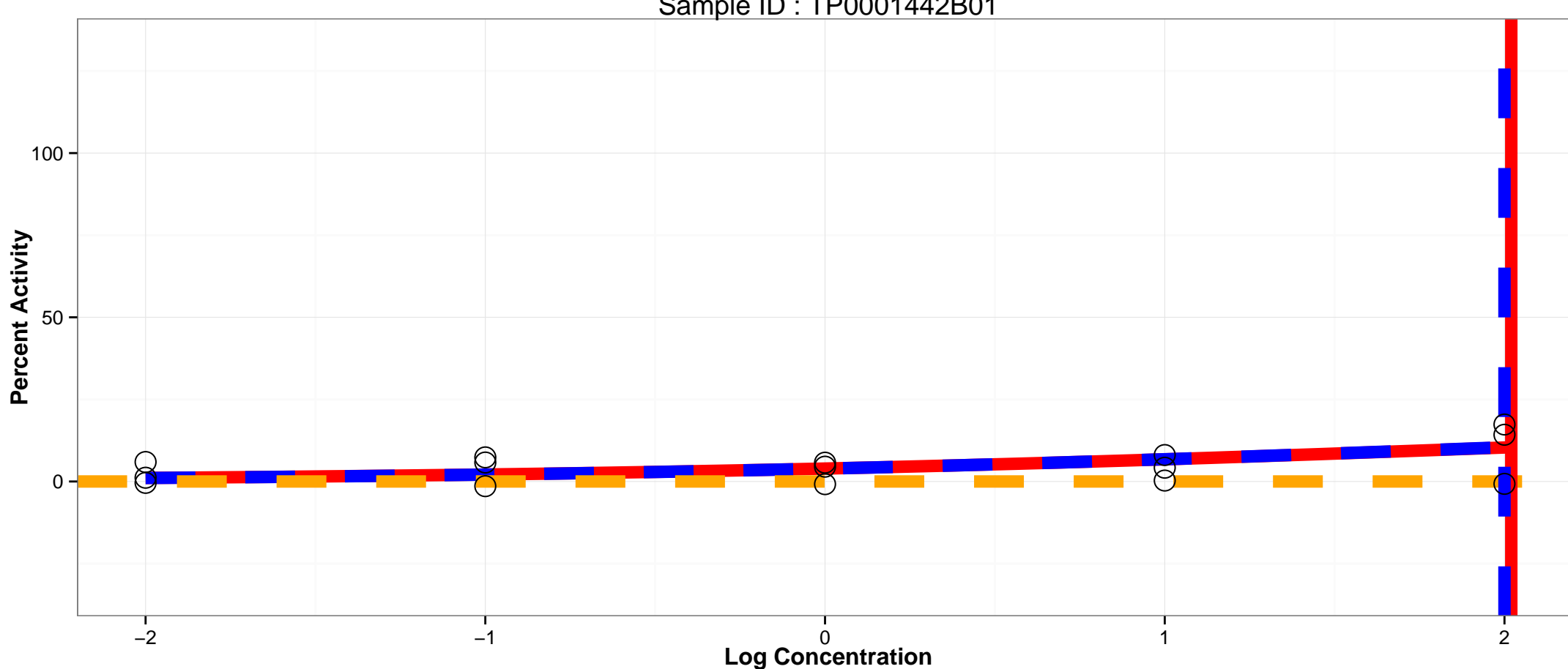
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	43.7	1.72	1.24	3.31	6.36
sd	18.7	0.348	0.816	1790	8680

	CNST	HILL	GNLS
AIC	152.59	131.84	135.84
PROB	0	0.88	0.12
RMSE	15.86	7.35	7.35

MAX_MEAN : 31.6 MAX_MED : 29.6 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442B01



HILL MODEL

	tp	ga	gw
val	20.8	2.02	0.313
sd	24.5	2.32	0.269

GAIN-LOSS MODEL

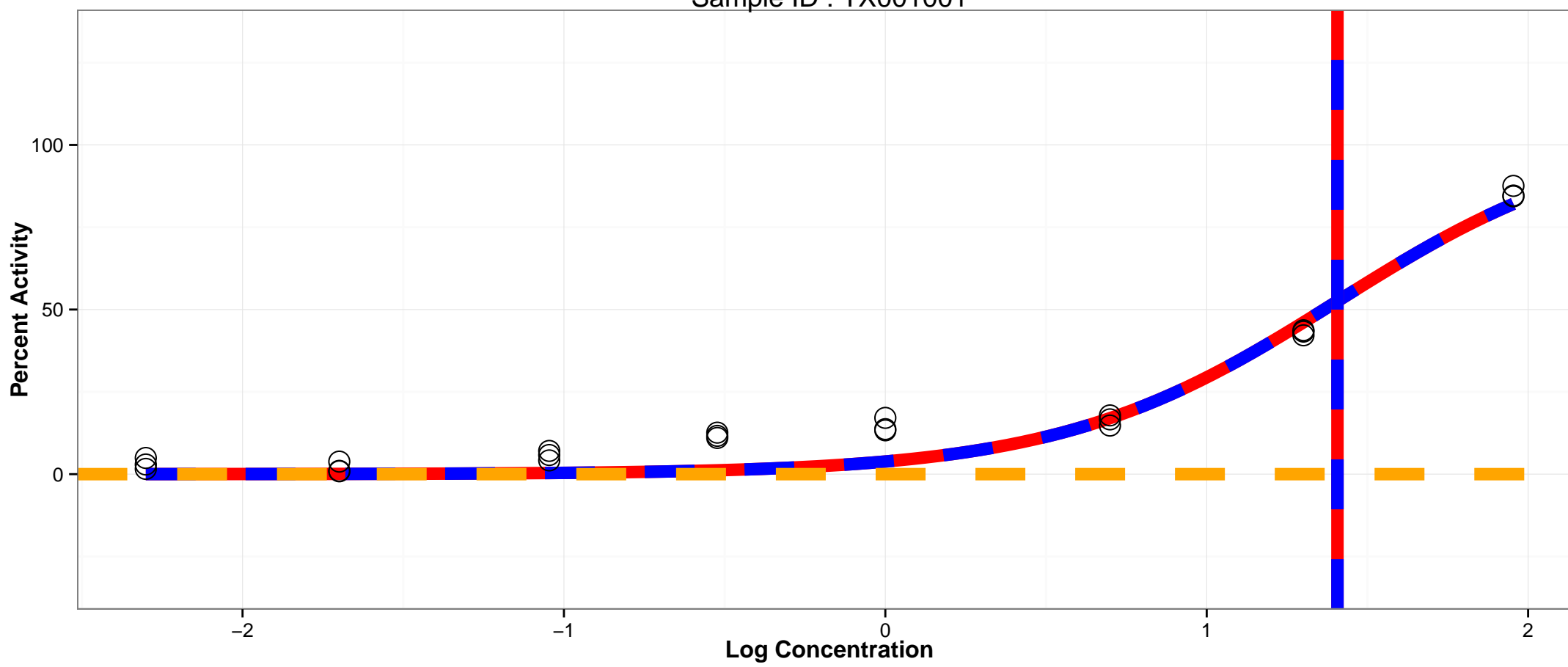
	tp	ga	gw	la	lw
val	20.8	2	0.317	2.78	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	103.11	98.54	102.54
PROB	0.08	0.81	0.11
RMSE	7.16	4.77	4.78

MAX_MEAN : 10.3 MAX_MED : 14.2 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 0.918
FLAGS : 12

Chemical : Thiophanate-methyl
CAS : 23564-05-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001001



HILL MODEL

	tp	ga	gw
val	105	1.41	1.01
sd	12.7	0.128	0.181

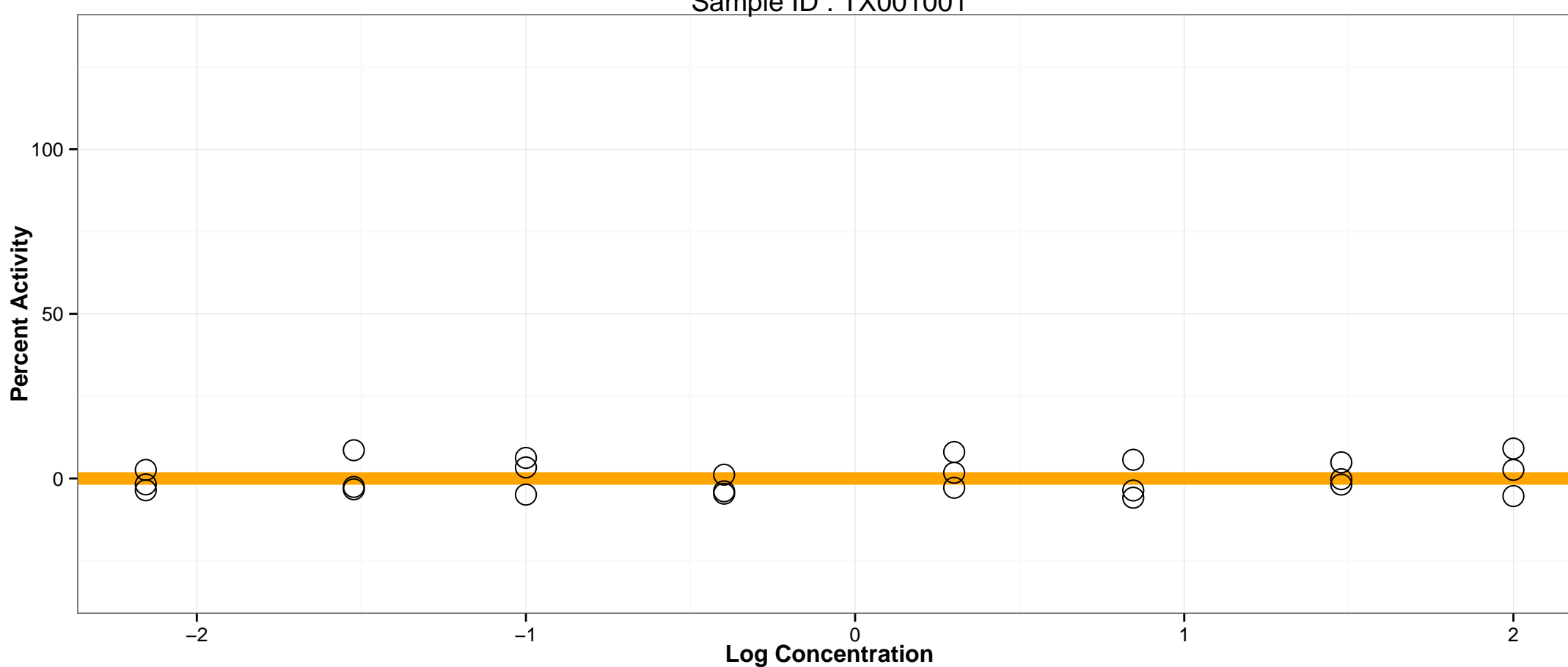
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	105	1.41	1.01	2.91	9.63
sd	12.7	0.128	0.181	967	9740

	CNST	HILL	GNLS
AIC	235.99	165.01	169.01
PROB	0	0.88	0.12
RMSE	35.1	6.18	6.18

MAX_MEAN : 85.5 MAX_MED : 84.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001001



HILL MODEL

HILL MODEL: Not applicable

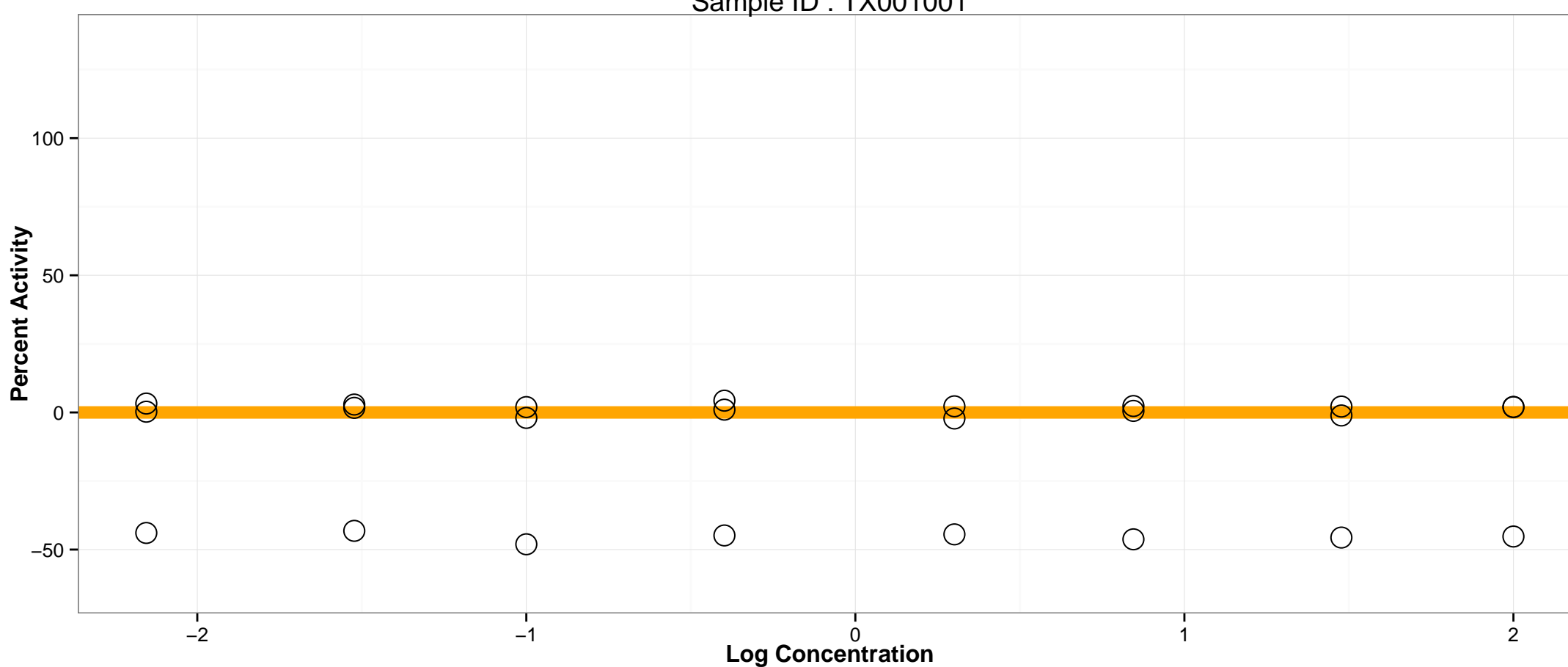
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.46	NA	NA
PROB	1	NA	NA
RMSE	4.69	NA	NA

MAX_MEAN : 2.32 MAX_MED : 3.37 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001001



HILL MODEL

HILL MODEL: Not applicable

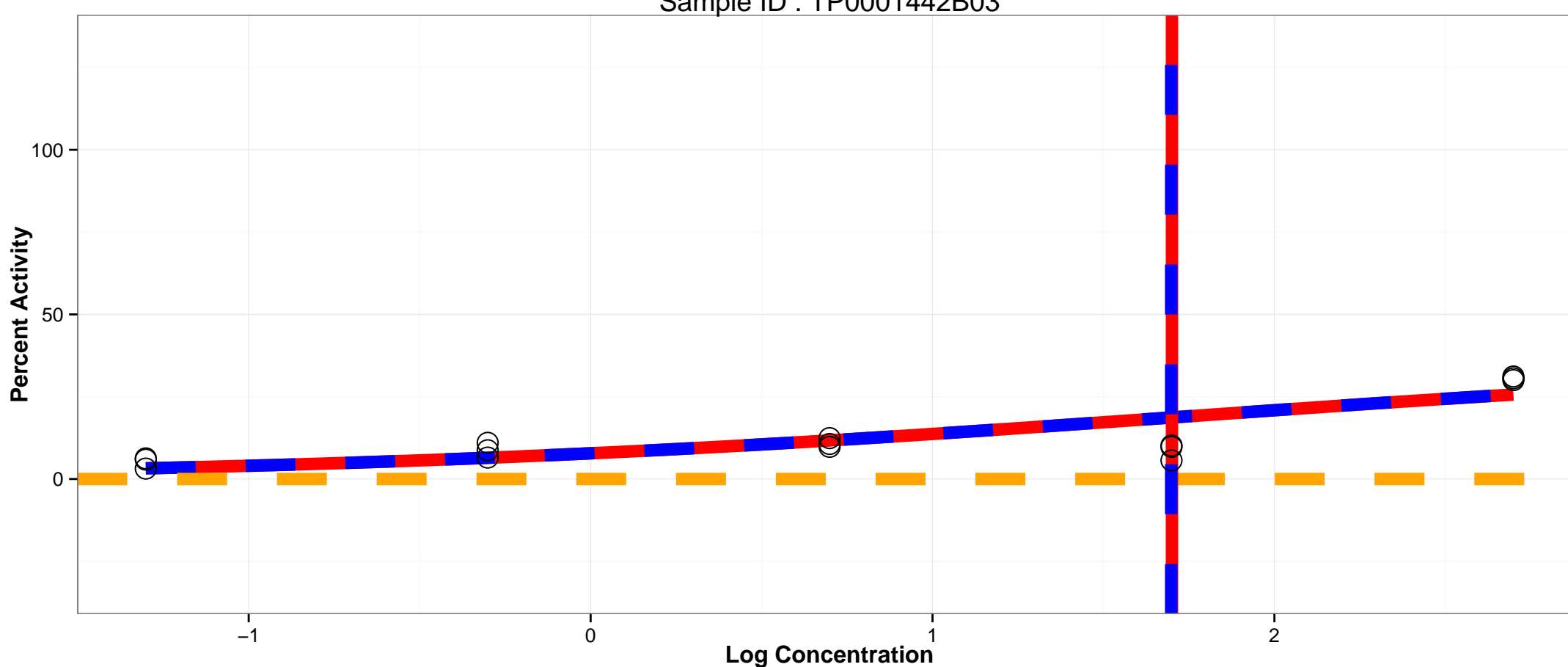
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	225.93	NA	NA
PROB	1	NA	NA
RMSE	26.16	NA	NA

MAX_MEAN : -12.9 MAX_MED : 1.97 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442B03



HILL MODEL

	tp	ga	gw
val	37.4	1.7	0.34
sd	12.4	0.781	0.0832

GAIN-LOSS MODEL

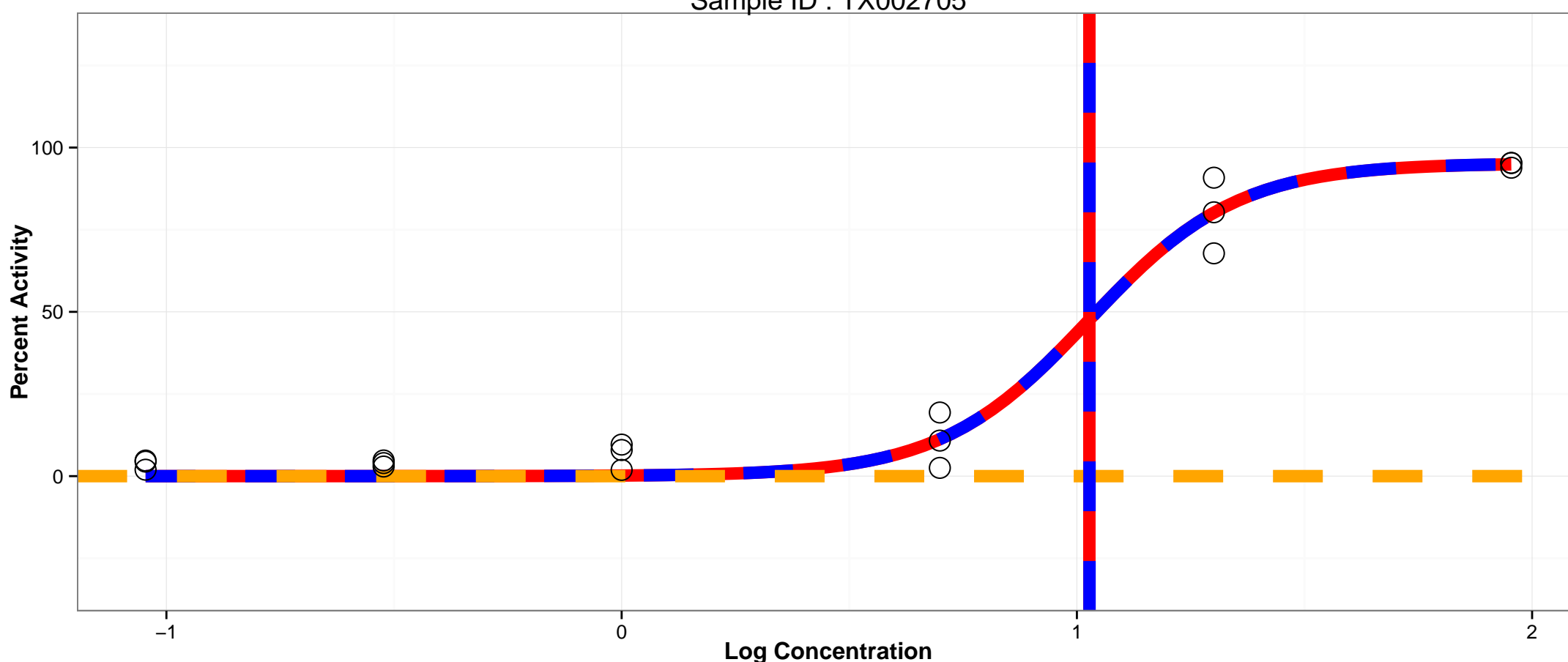
	tp	ga	gw	la	lw
val	37.4	1.7	0.341	4.25	11.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	127.76	101.48	105.48
PROB	0	0.88	0.12
RMSE	15.77	5.43	5.44

MAX_MEAN : 30.6 MAX_MED : 30.6 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Phosmet
CAS : 732-11-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002705



HILL MODEL

	tp	ga	gw
val	95.2	1.03	2.66
sd	2.77	0.0495	0.449

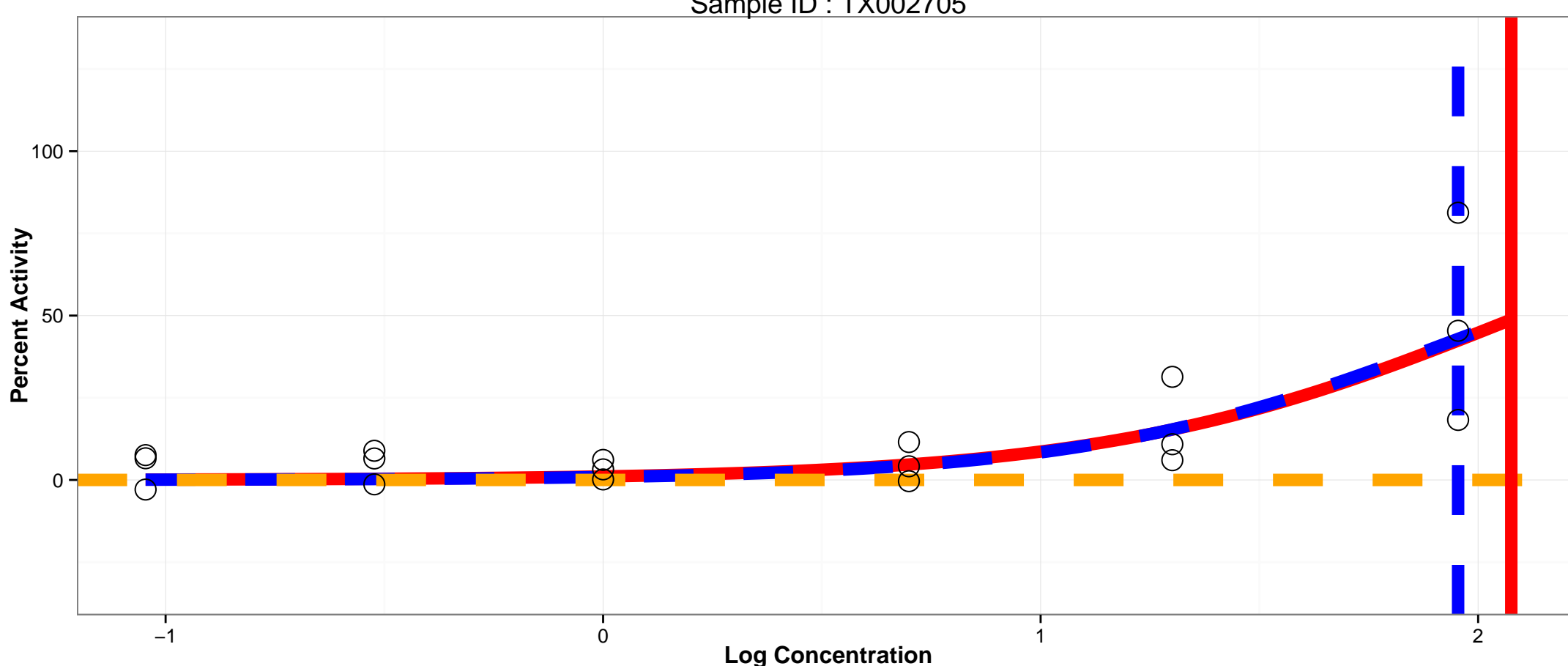
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95.3	1.03	2.65	2.13	17
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.09	125.09	129.09
PROB	0	0.88	0.12
RMSE	51.12	6.04	6.04

MAX_MEAN : 94.8 MAX_MED : 95.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002705



HILL MODEL

	tp	ga	gw
val	97.6	2.08	0.941
sd	113	1	0.543

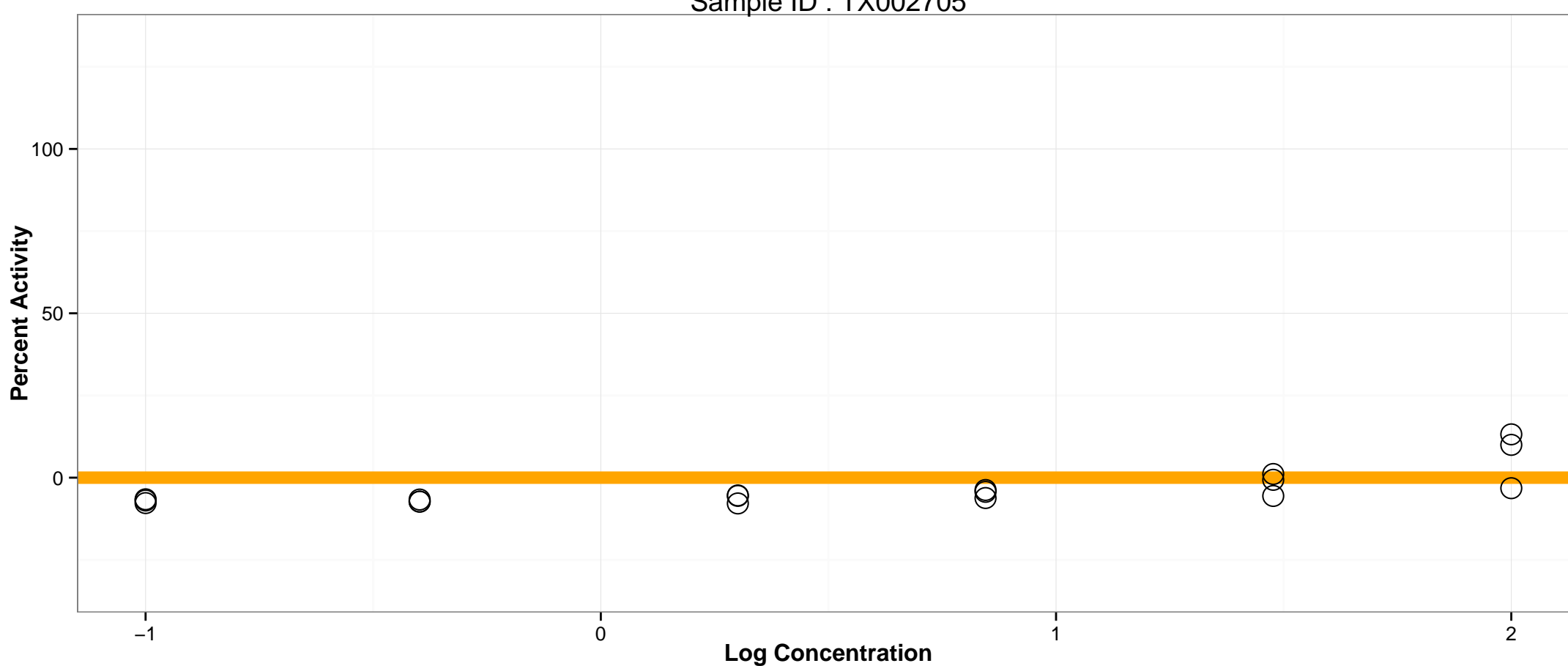
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85.8	1.95	1.01	2.27	17
sd	112	1.09	0.679	33.3	1750

	CNST	HILL	GNLS
AIC	159.02	145.06	149.14
PROB	0	0.88	0.11
RMSE	24.24	12.46	12.43

MAX_MEAN : 48.3 MAX_MED : 45.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.999
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002705



HILL MODEL

HILL MODEL: Not applicable

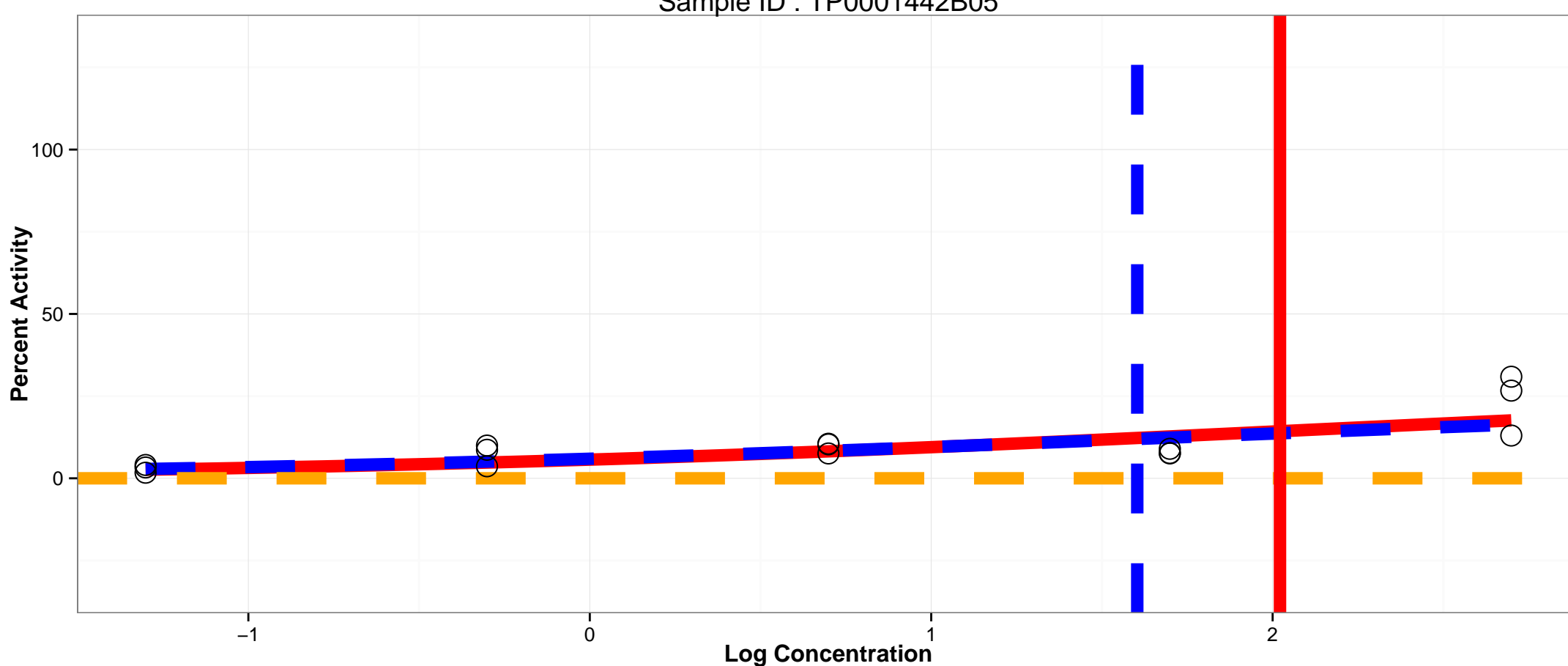
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.59	NA	NA
PROB	1	NA	NA
RMSE	6.71	NA	NA

MAX_MEAN : 6.66 MAX_MED : 9.99 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442B05



HILL MODEL

	tp	ga	gw
val	28.6	2.02	0.3
sd	NA	NA	NA

GAIN-LOSS MODEL

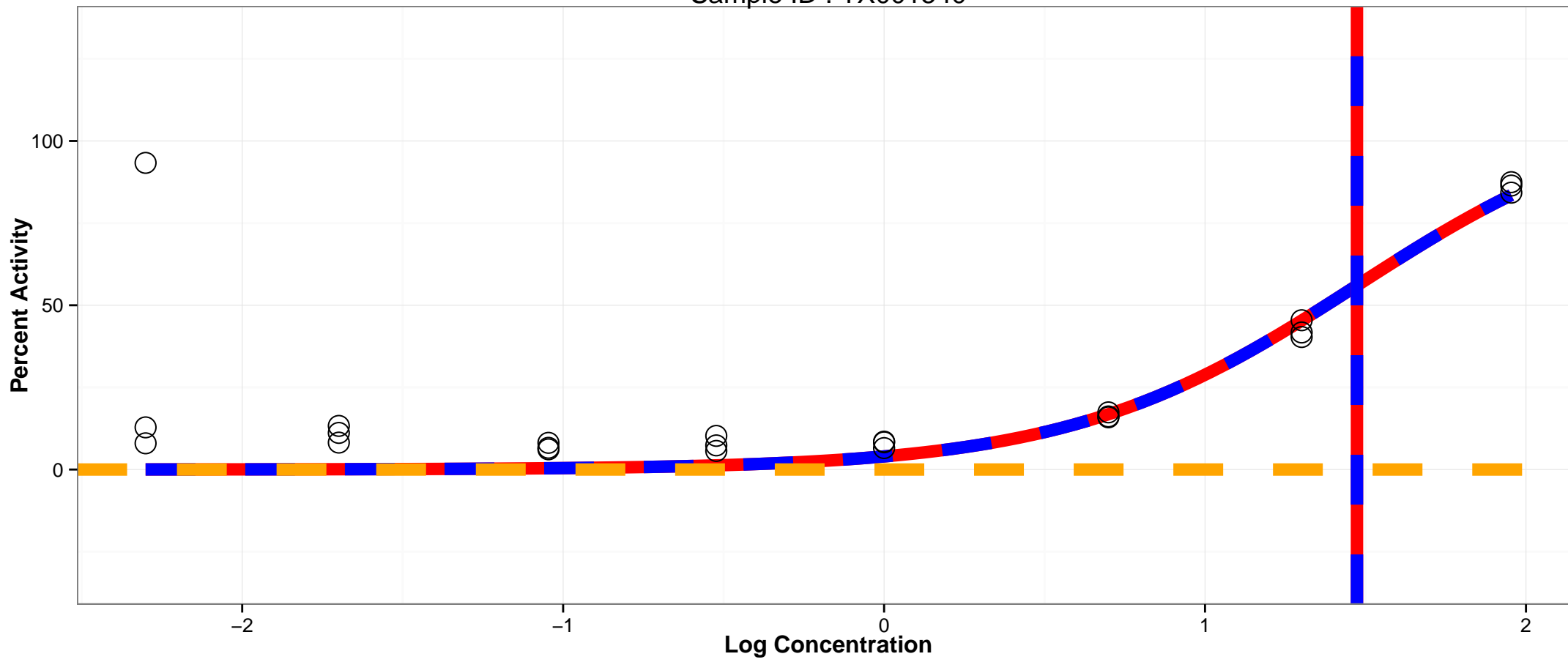
	tp	ga	gw	la	lw
val	23.9	1.6	0.3	3.13	16.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	121.35	99.55	103.47
PROB	0	0.88	0.12
RMSE	12.98	5.18	5.41

MAX_MEAN : 23.5 MAX_MED : 26.7 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Diclosulam
CAS : 145701-21-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001540



HILL MODEL

	tp	ga	gw
val	112	1.47	0.972
sd	18.2	0.177	0.199

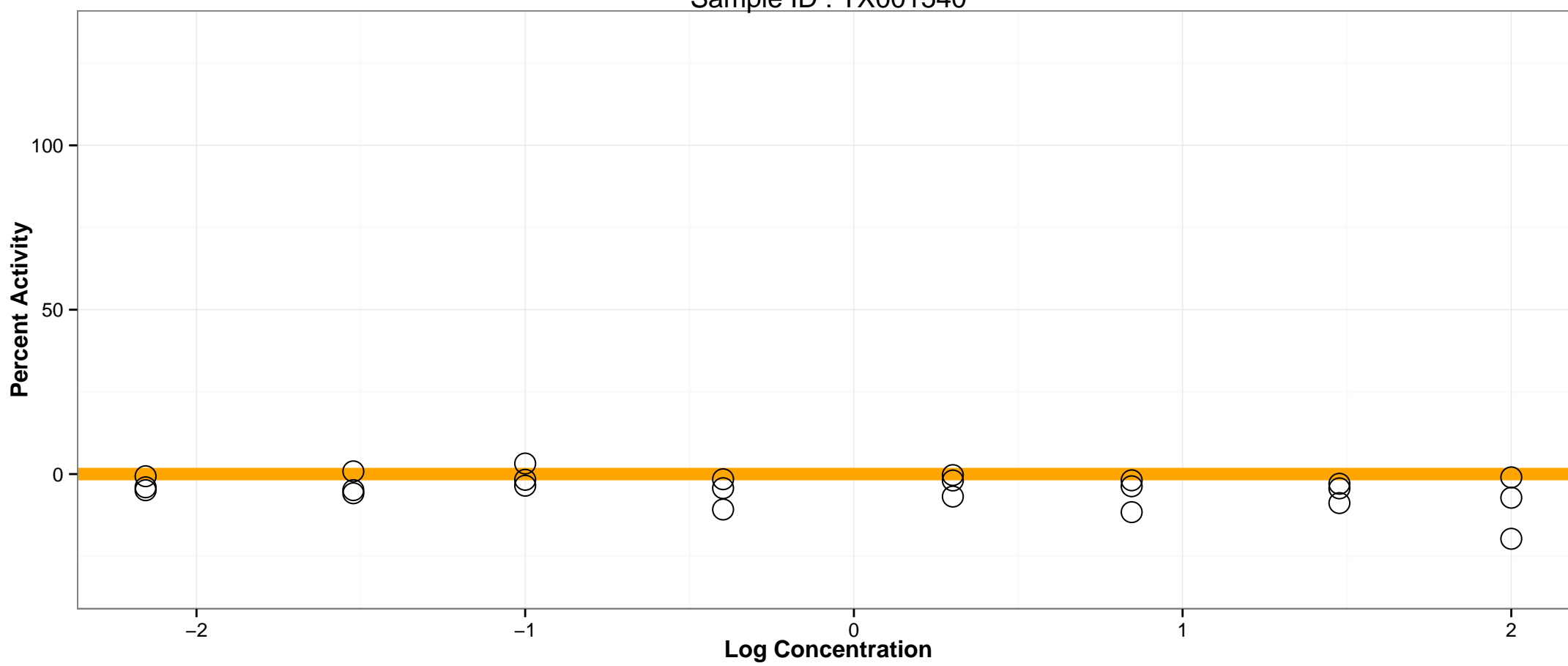
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	112	1.47	0.972	3.95	15.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	243.61	187.66	191.66
PROB	0	0.88	0.12
RMSE	39.96	20.08	20.08

MAX_MEAN : 86.1 MAX_MED : 86.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 10

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001540



HILL MODEL

HILL MODEL: Not applicable

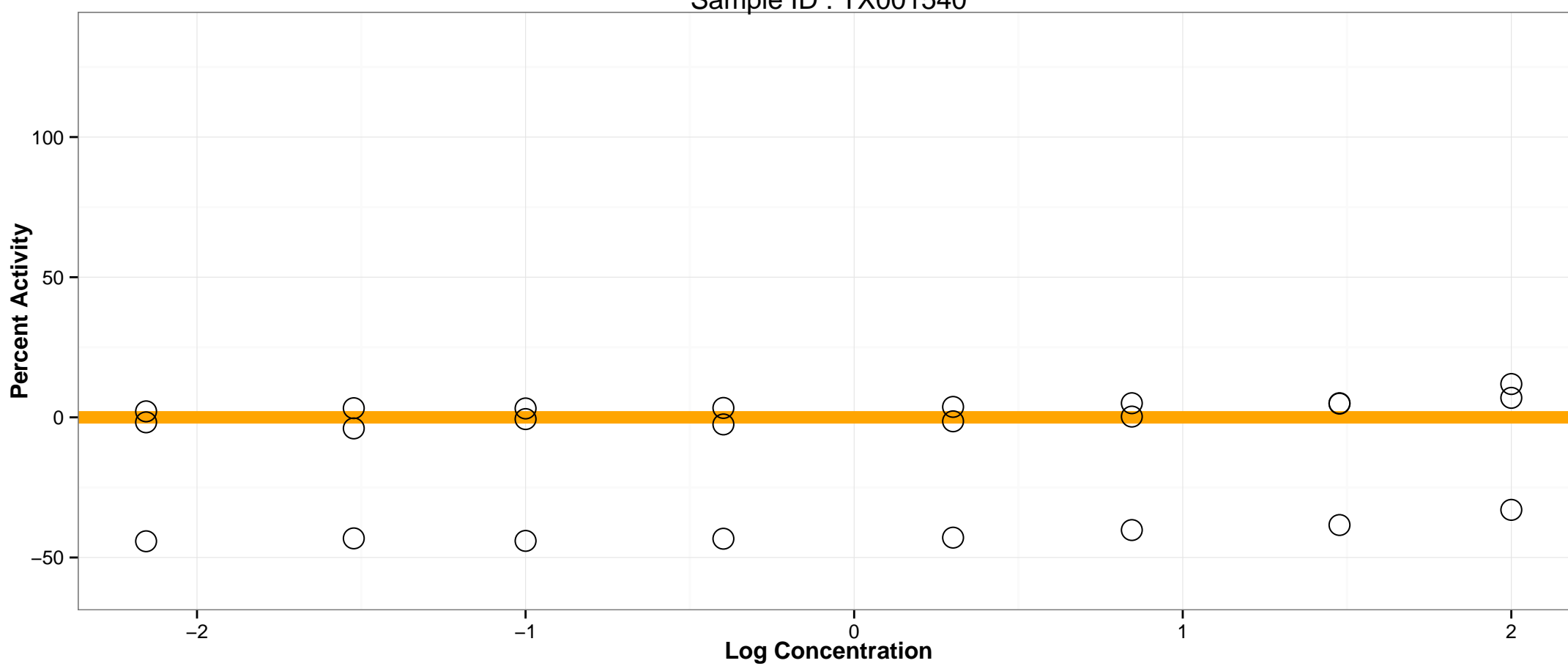
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	158.08	NA	NA
PROB	1	NA	NA
RMSE	6.48	NA	NA

MAX_MEAN : -0.674 MAX_MED : -1.72 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001540



HILL MODEL

HILL MODEL: Not applicable

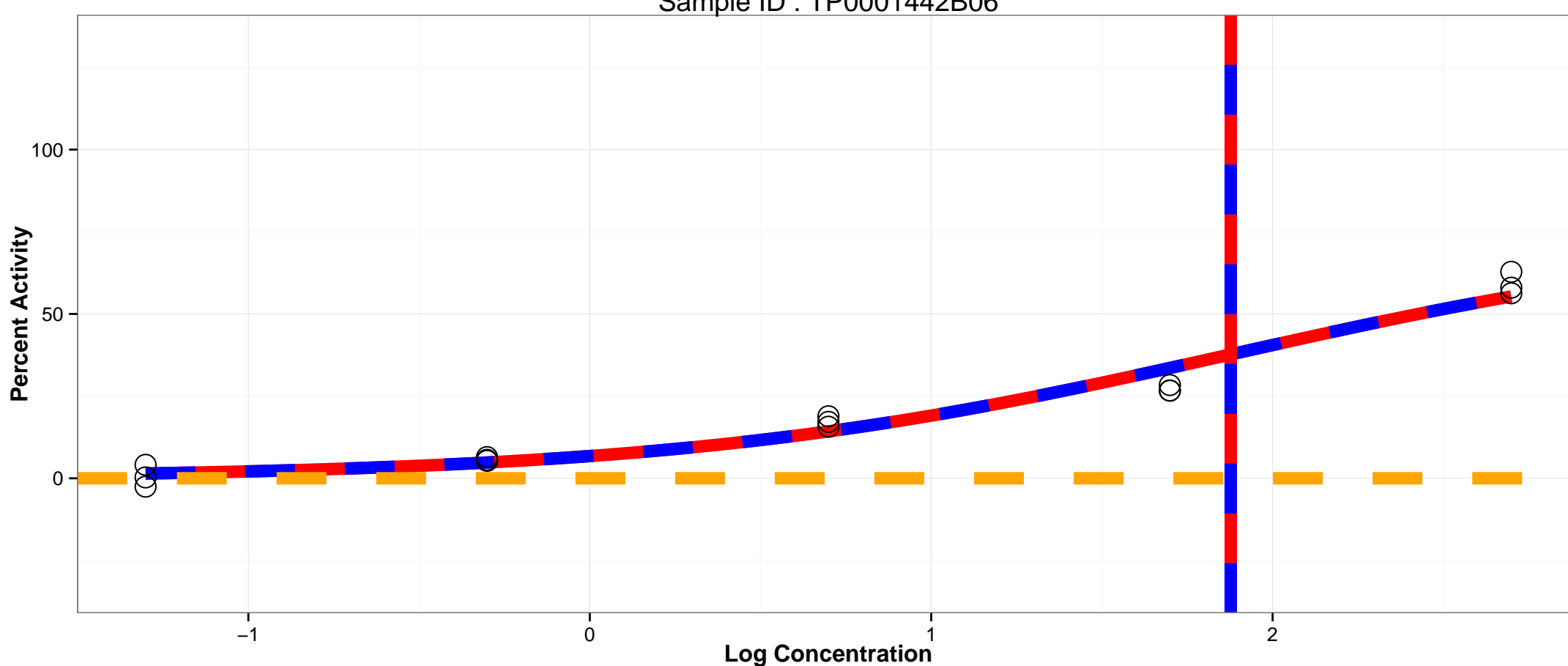
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	222.52	NA	NA
PROB	1	NA	NA
RMSE	24.15	NA	NA

MAX_MEAN : -4.7 MAX_MED : 6.97 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442B06



HILL MODEL

	tp	ga	gw
val	75.4	1.88	0.536
sd	10.7	0.293	0.0705

GAIN-LOSS MODEL

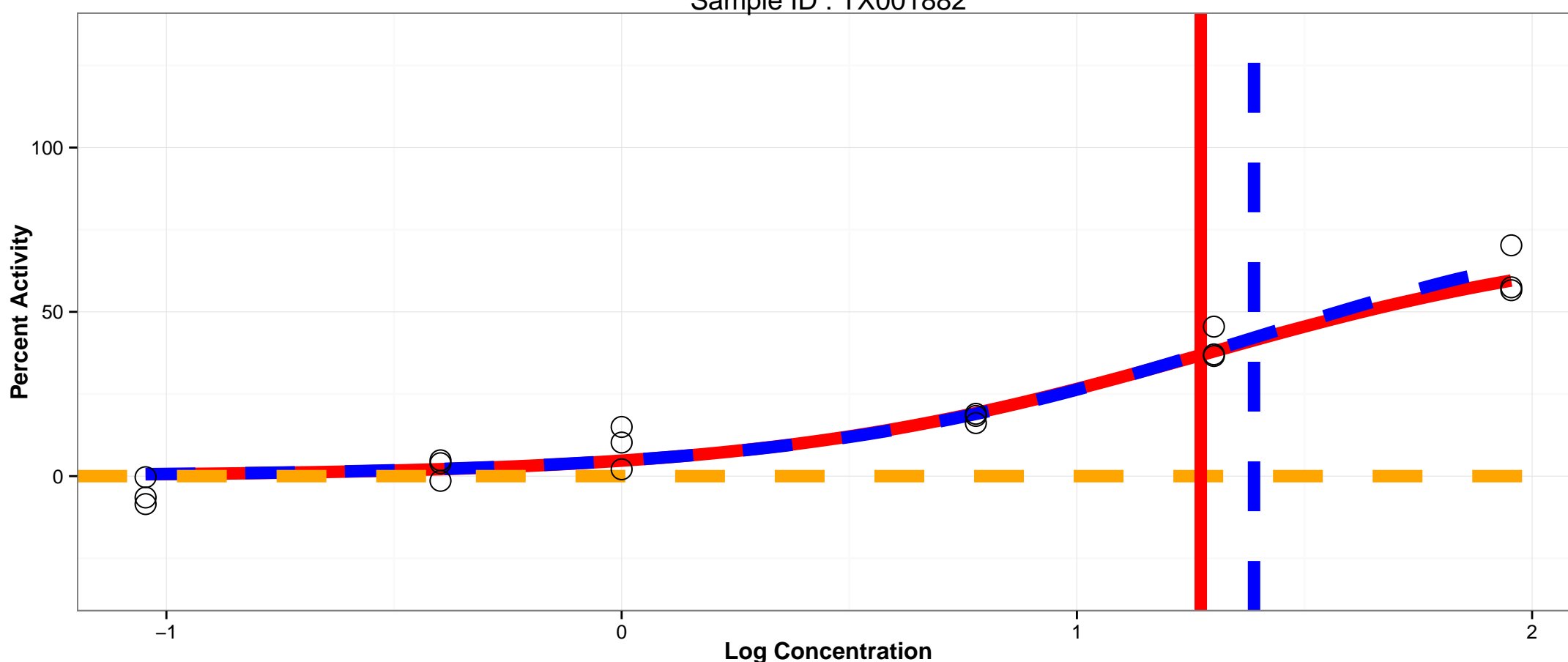
	tp	ga	gw	la	lw
val	75.4	1.88	0.536	4.5	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	146.87	93.91	97.91
PROB	0	0.88	0.12
RMSE	30.26	4.04	4.04

MAX_MEAN : 59 MAX_MED : 58 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : N,N-Dimethylaniline
CAS : 121-69-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001882



HILL MODEL

	tp	ga	gw
val	73.7	1.27	0.916
sd	12.3	0.2	0.212

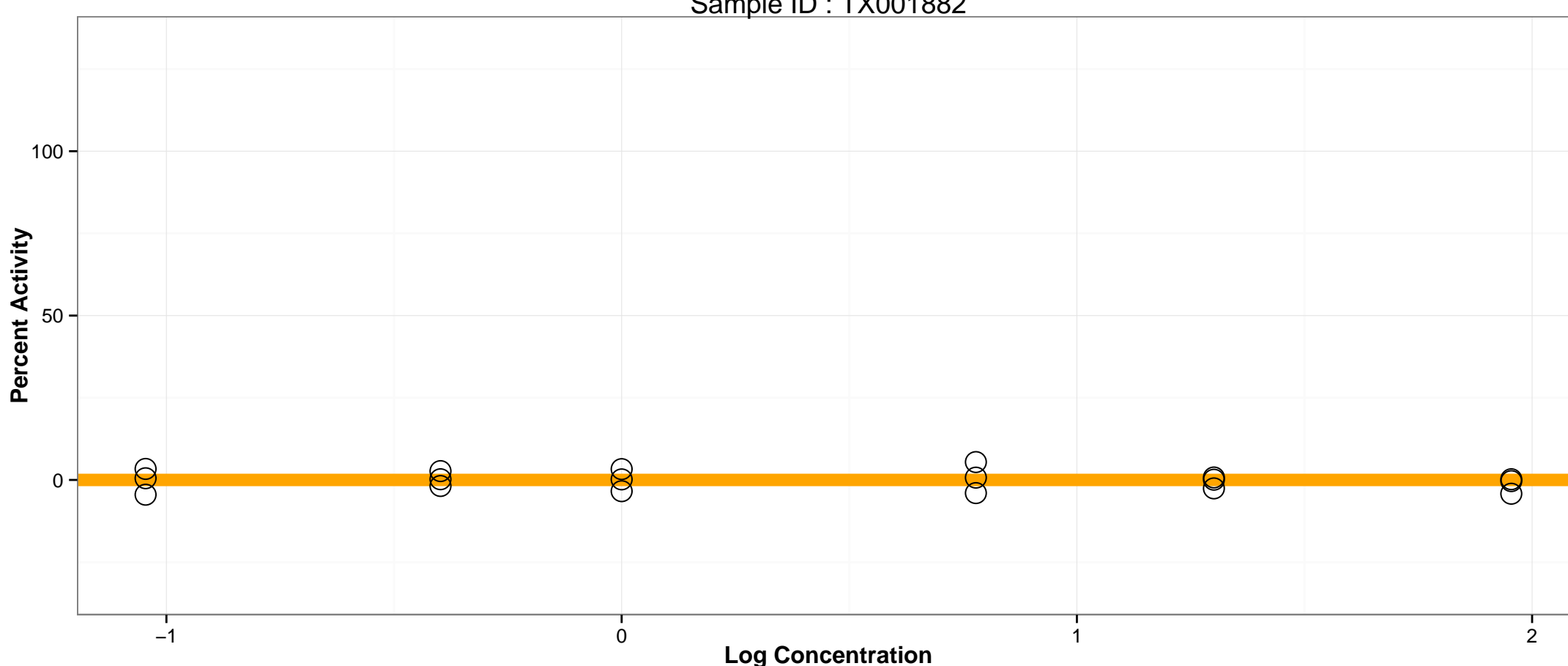
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	84.3	1.39	0.881	2.01	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	177.06	119.44	123.22
PROB	0	0.87	0.13
RMSE	31.33	5.25	5.24

MAX_MEAN : 61.4 MAX_MED : 57.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001882



HILL MODEL

HILL MODEL: Not applicable

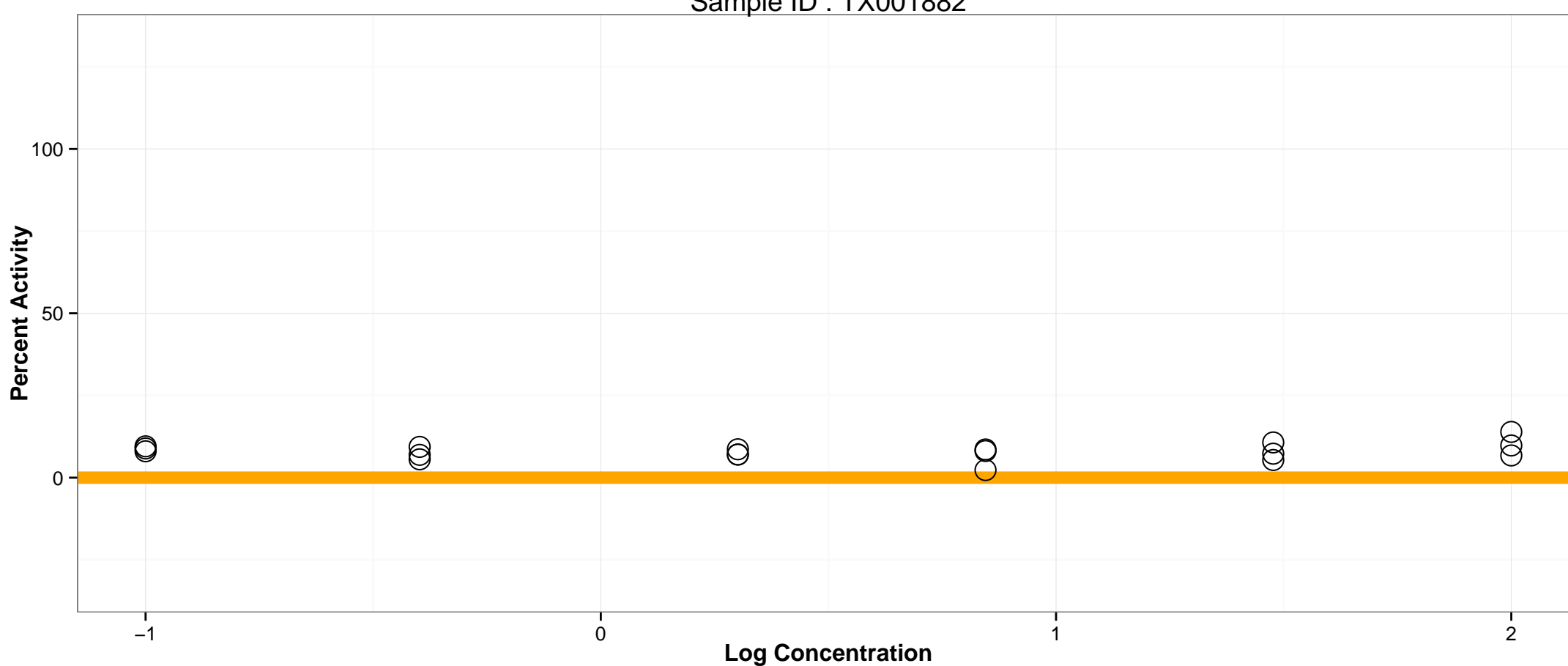
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	91.16	NA	NA
PROB	1	NA	NA
RMSE	2.75	NA	NA

MAX_MEAN : 0.728 MAX_MED : 0.719 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001882



HILL MODEL

HILL MODEL: Not applicable

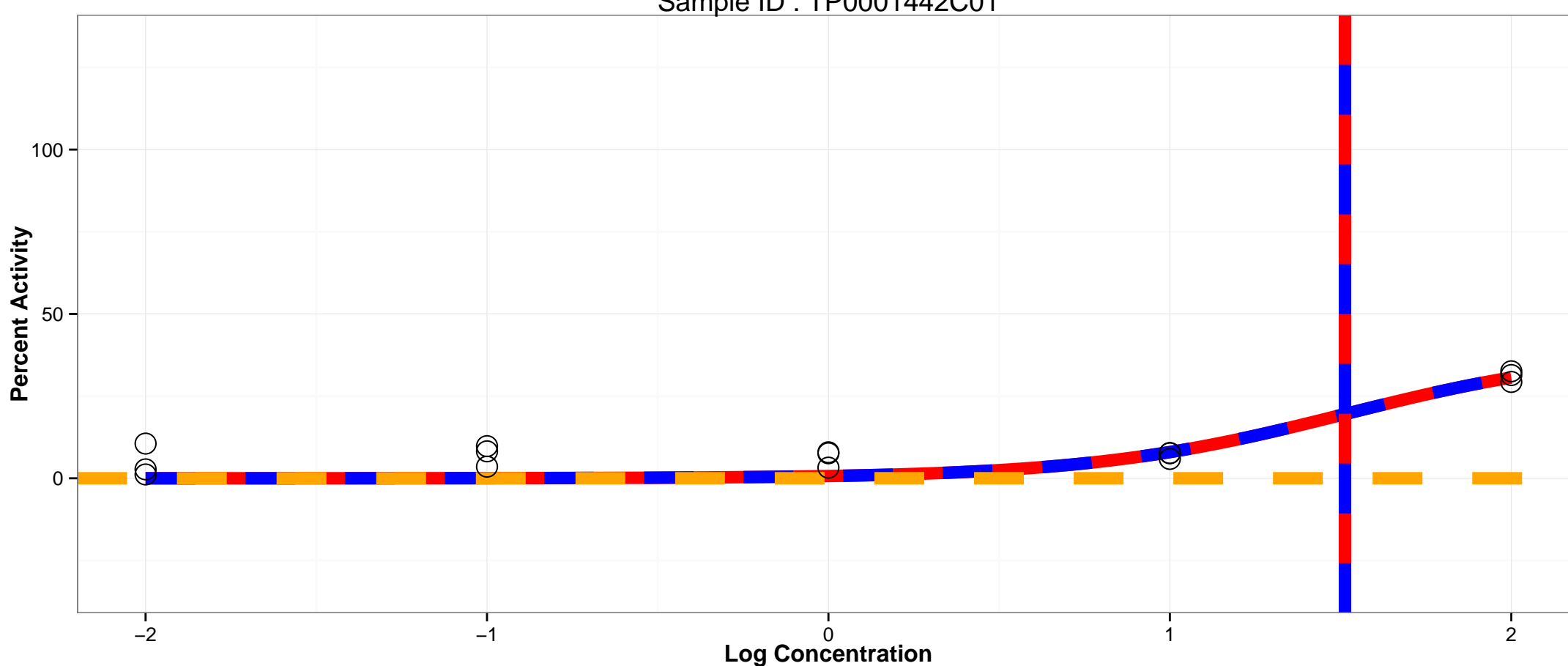
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	133.23	NA	NA
PROB	1	NA	NA
RMSE	8.35	NA	NA

MAX_MEAN : 10.2 MAX_MED : 9.81 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442C01



HILL MODEL

	tp	ga	gw
val	39.1	1.51	1.15
sd	22.6	0.608	1.03

GAIN-LOSS MODEL

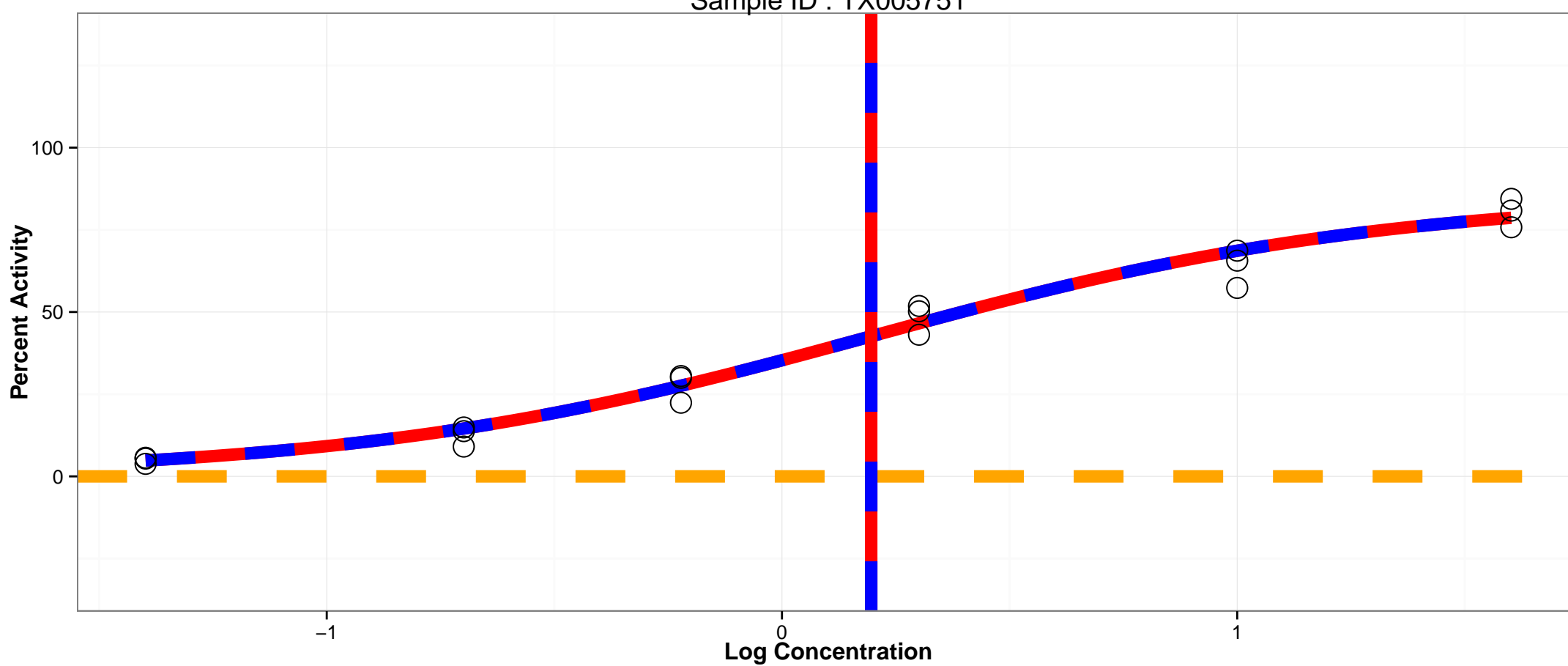
	tp	ga	gw	la	lw
val	39.1	1.51	1.15	3.15	8.54
sd	22.6	0.609	1.03	7980	59300

	CNST	HILL	GNLS
AIC	125.43	100.77	104.77
PROB	0	0.88	0.12
RMSE	15.25	5.24	5.24

MAX_MEAN : 31.1 MAX_MED : 31.4 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Isoniazid
CAS : 54-85-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005751



HILL MODEL

	tp	ga	gw
val	85.2	0.196	0.767
sd	5.05	0.112	0.0884

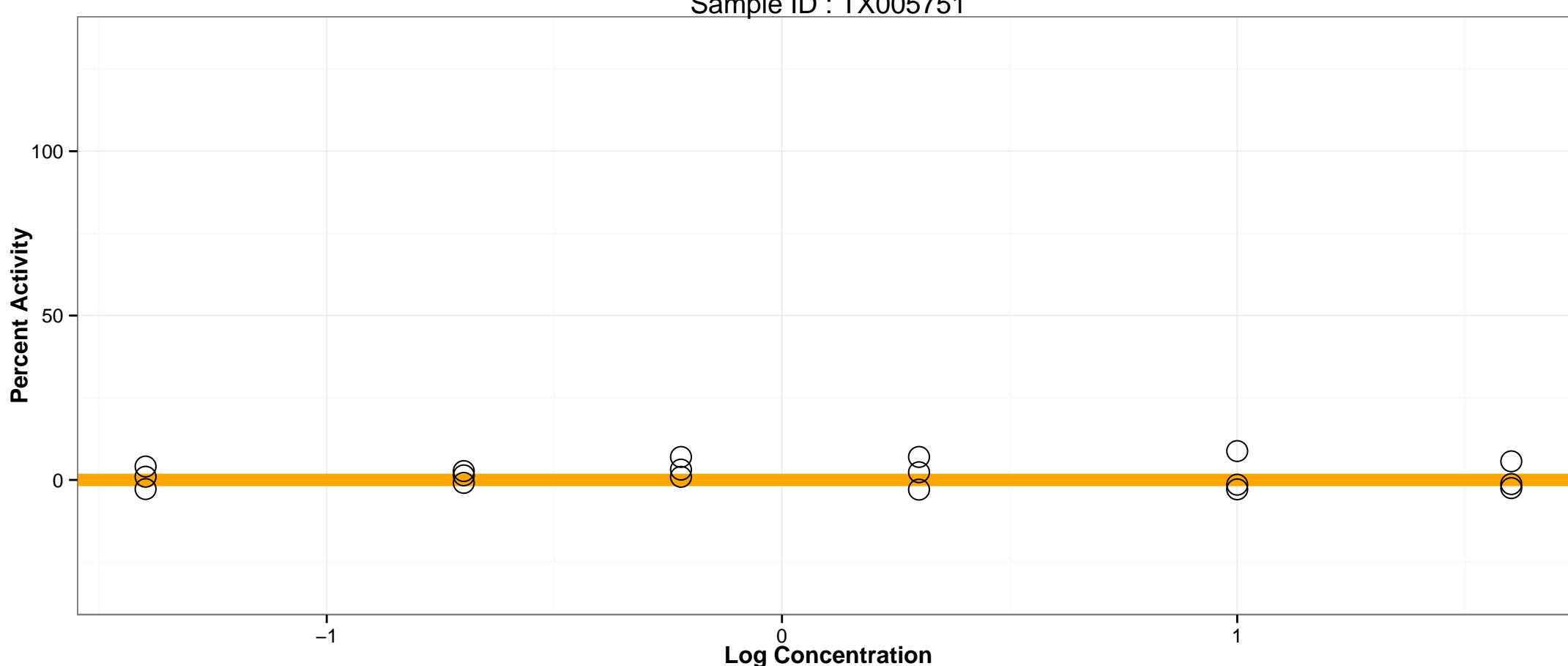
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85.2	0.196	0.767	2.43	14.3
sd	5.05	0.112	0.0884	11000	190000

	CNST	HILL	GNLS
AIC	194.74	110.22	114.22
PROB	0	0.88	0.12
RMSE	48.13	4.15	4.15

MAX_MEAN : 80.4 MAX_MED : 80.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005751



HILL MODEL

HILL MODEL: Not applicable

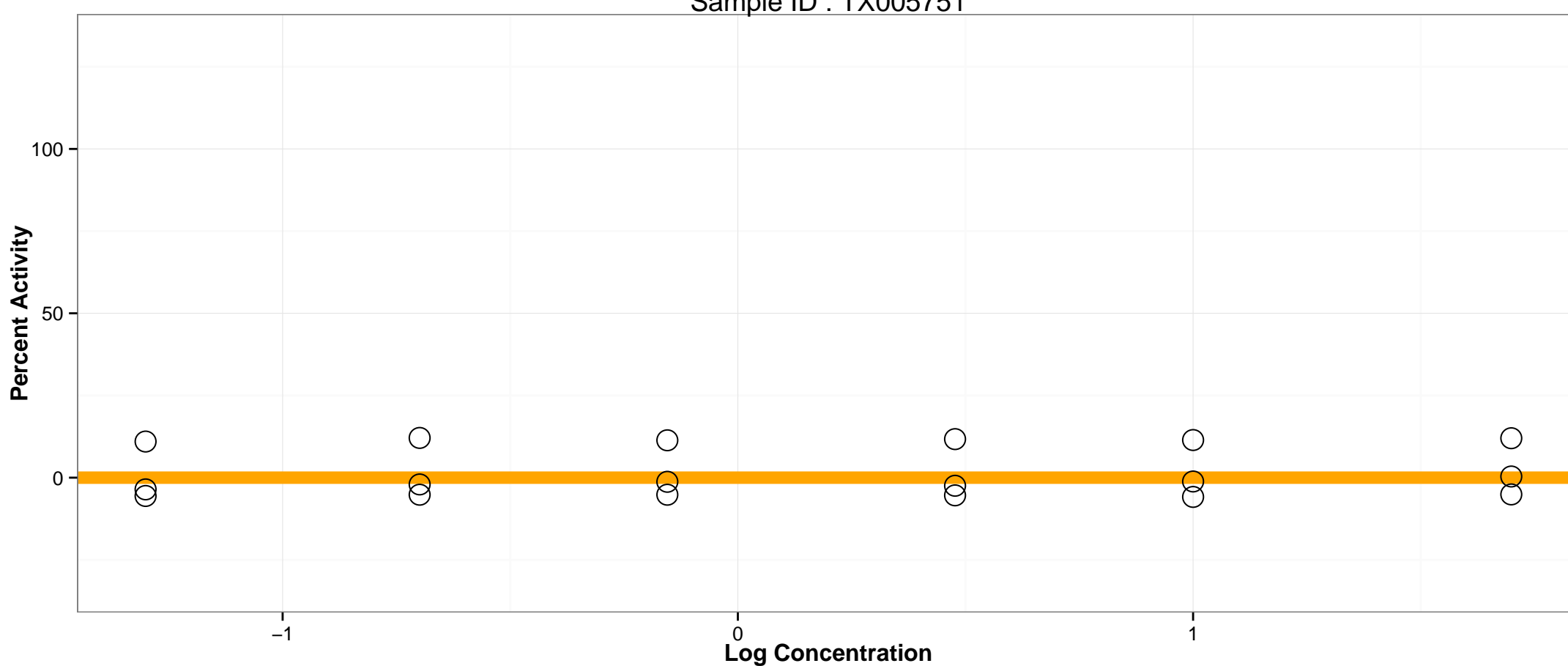
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	103.9	NA	NA
PROB	1	NA	NA
RMSE	3.99	NA	NA

MAX_MEAN : 3.71 MAX_MED : 3.16 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_QuantiLum_inhib_2_dn)
Sample ID : TX005751



HILL MODEL

HILL MODEL: Not applicable

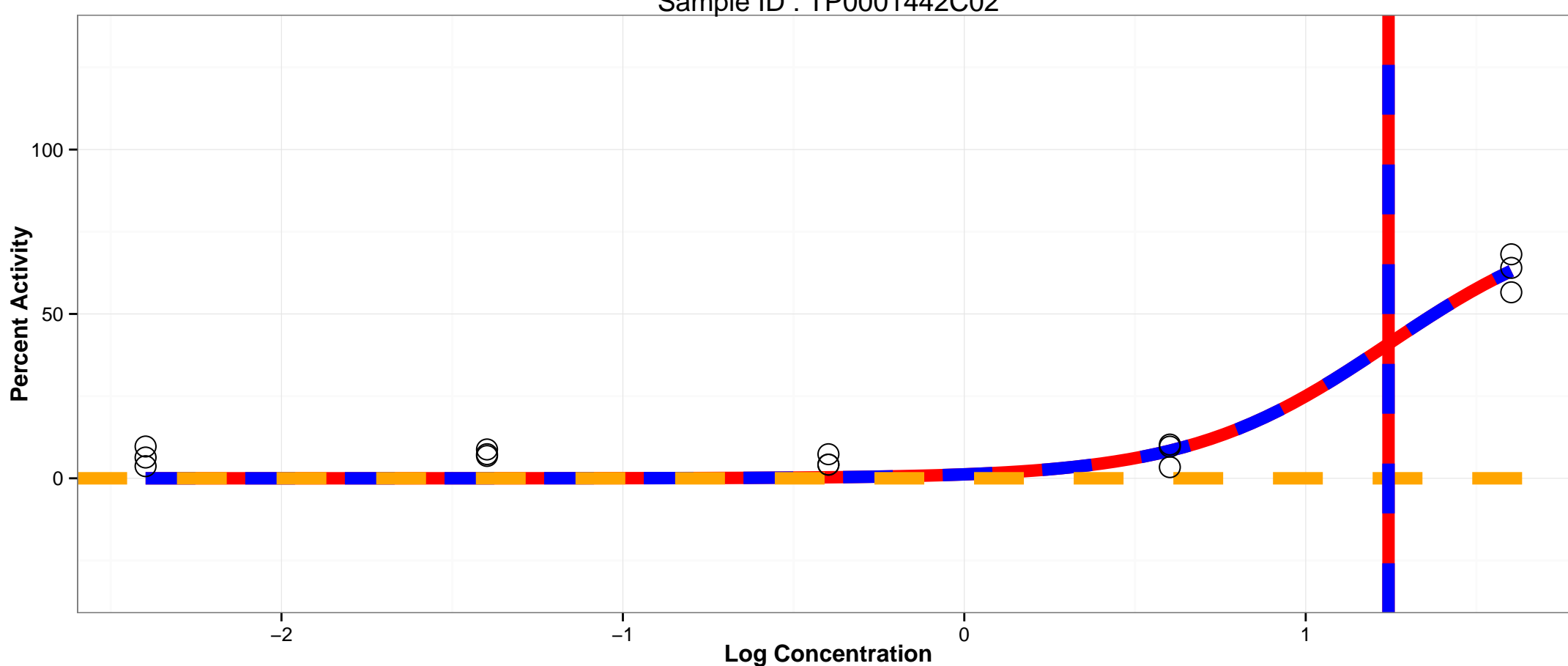
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	127.76	NA	NA
PROB	1	NA	NA
RMSE	7.49	NA	NA

MAX_MEAN : 2.43 MAX_MED : 0.366 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442C02



HILL MODEL

	tp	ga	gw
val	81.8	1.24	1.47
sd	81	0.919	1.5

GAIN-LOSS MODEL

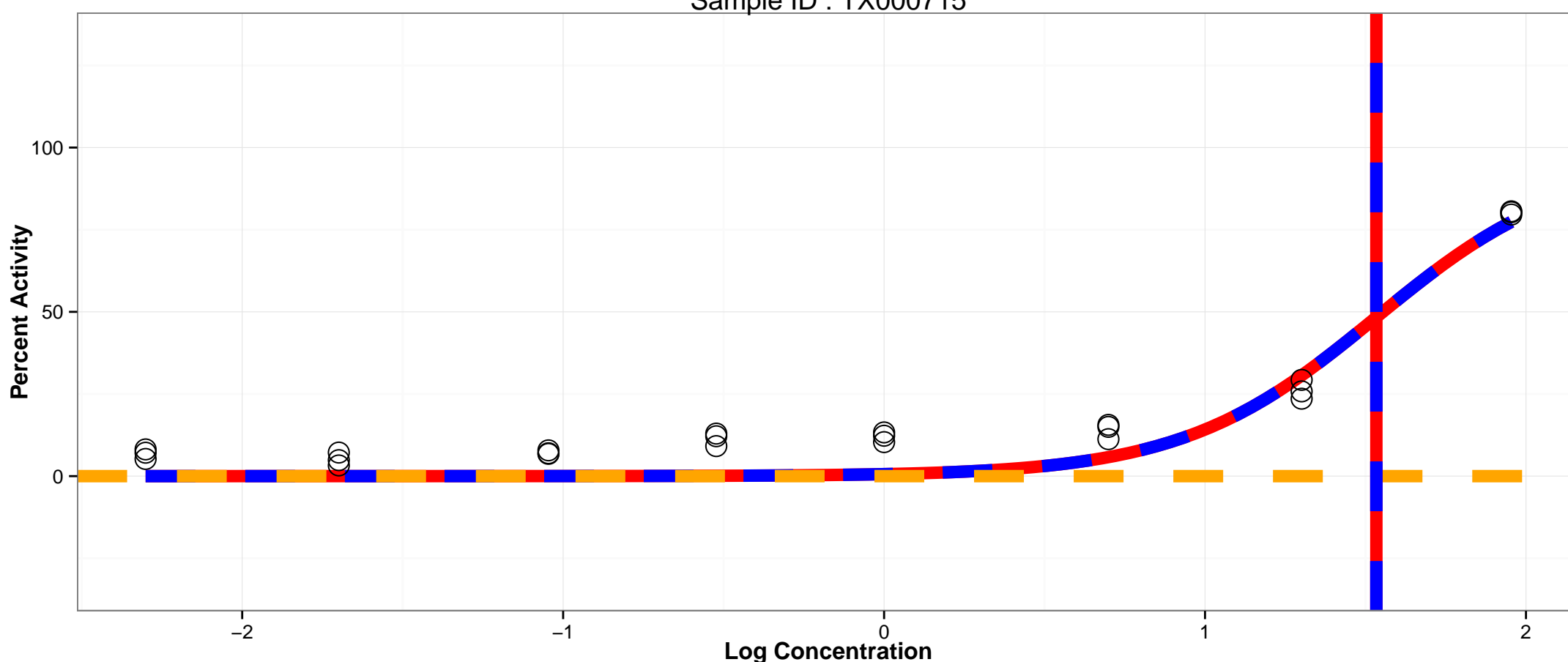
	tp	ga	gw	la	lw
val	81.8	1.24	1.47	3.32	4.5
sd	81.7	0.928	1.52	2450	6410

	CNST	HILL	GNLS
AIC	141.24	105.83	109.83
PROB	0	0.88	0.12
RMSE	28.95	5.79	5.79

MAX_MEAN : 62.9 MAX_MED : 64 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Acephate
CAS : 30560-19-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000715



HILL MODEL

	tp	ga	gw
val	96.7	1.53	1.43
sd	21.1	0.158	0.681

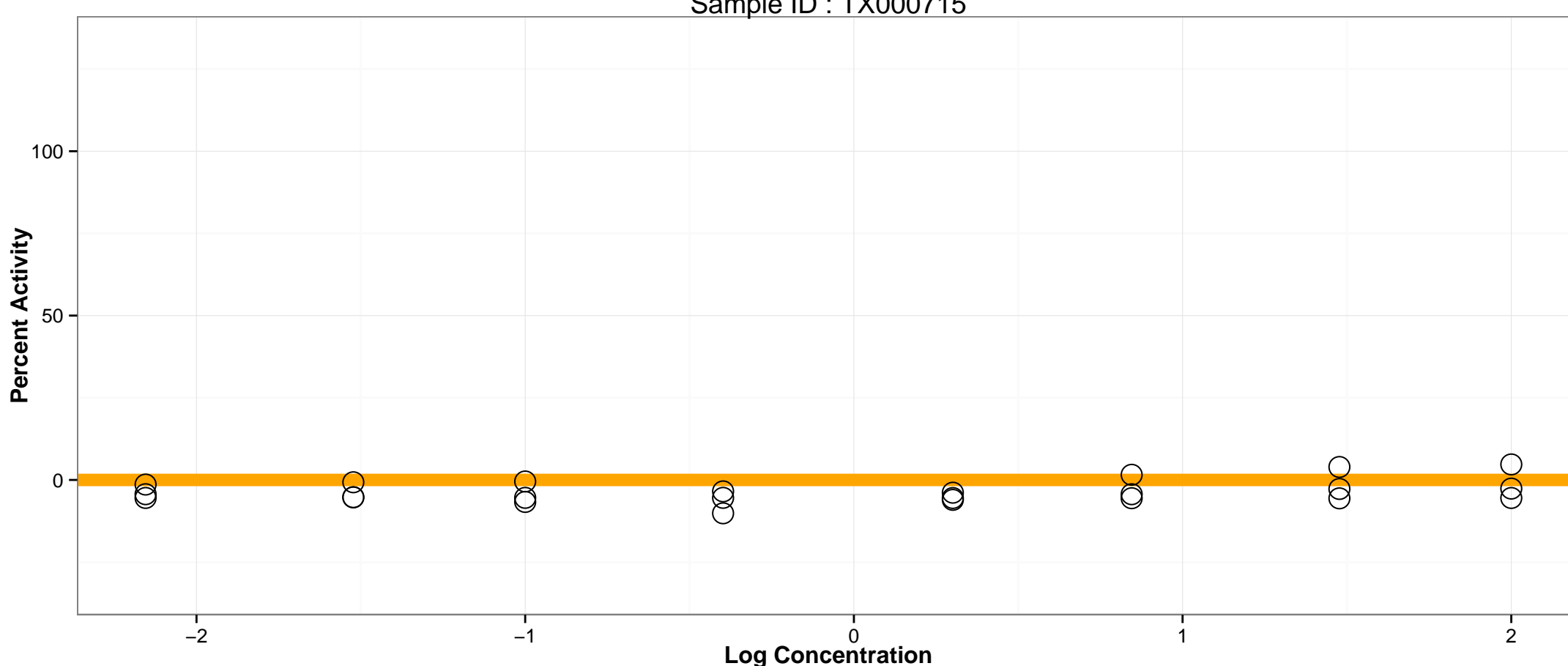
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.7	1.53	1.43	2.78	10.5
sd	21.1	0.158	0.681	728	9250

	CNST	HILL	GNLS
AIC	227.65	179.26	183.26
PROB	0	0.88	0.12
RMSE	31.08	7.86	7.86

MAX_MEAN : 80.2 MAX_MED : 80.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000715



HILL MODEL

HILL MODEL: Not applicable

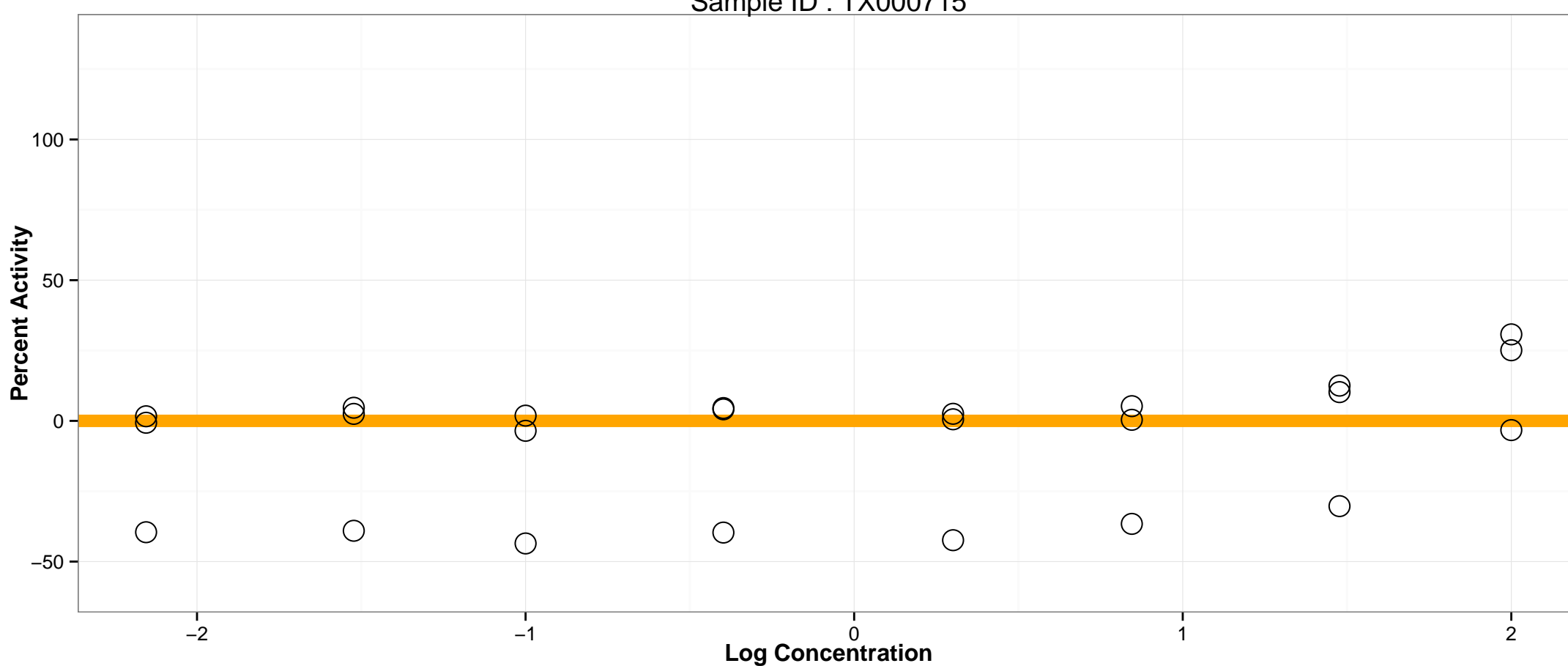
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	150.3	NA	NA
PROB	1	NA	NA
RMSE	4.88	NA	NA

MAX_MEAN : -1.12 MAX_MED : -2.62 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000715



HILL MODEL

HILL MODEL: Not applicable

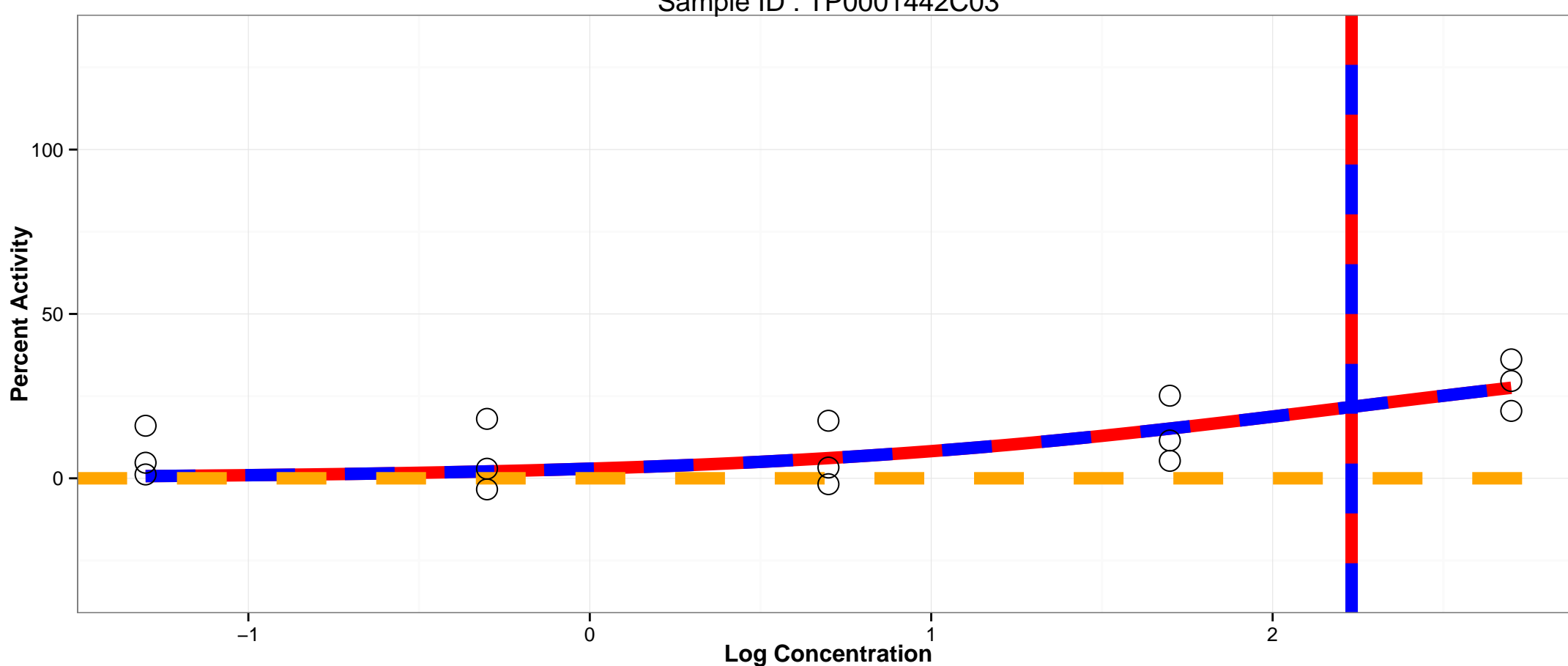
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	220.9	NA	NA
PROB	1	NA	NA
RMSE	22.89	NA	NA

MAX_MEAN : 17.5 MAX_MED : 25.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442C03



HILL MODEL

	tp	ga	gw
val	43.4	2.23	0.511
sd	29.2	1.25	0.4

GAIN-LOSS MODEL

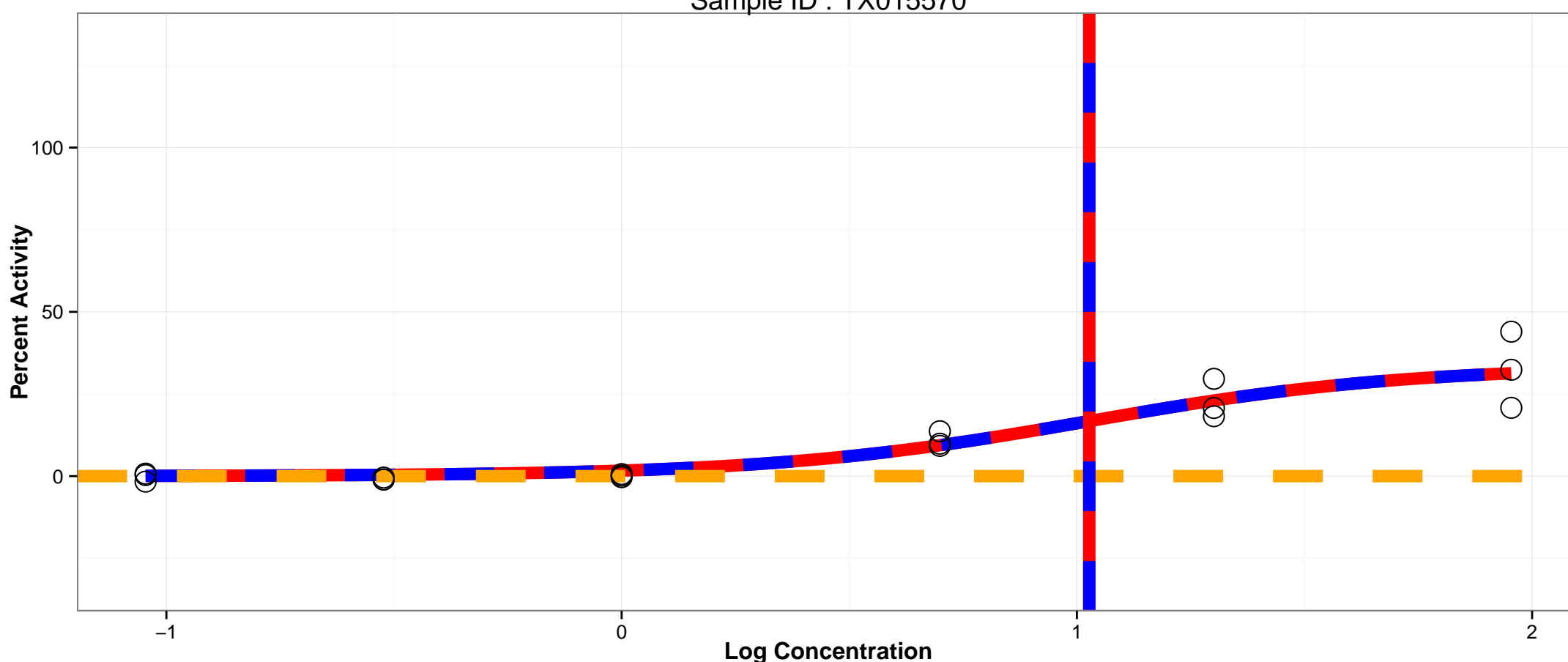
	tp	ga	gw	la	lw
val	43.4	2.23	0.511	3.19	15.4
sd	29.2	1.25	0.399	174	5050

	CNST	HILL	GNLS
AIC	130.5	116.35	120.35
PROB	0	0.88	0.12
RMSE	17.03	8.47	8.47

MAX_MEAN : 28.8 MAX_MED : 29.6 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.999
FLAGS :

Chemical : N-Ethyl-3-methylaniline
CAS : 102-27-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015570



HILL MODEL

	tp	ga	gw
val	33.5	1.03	1.25
sd	5.45	0.193	0.335

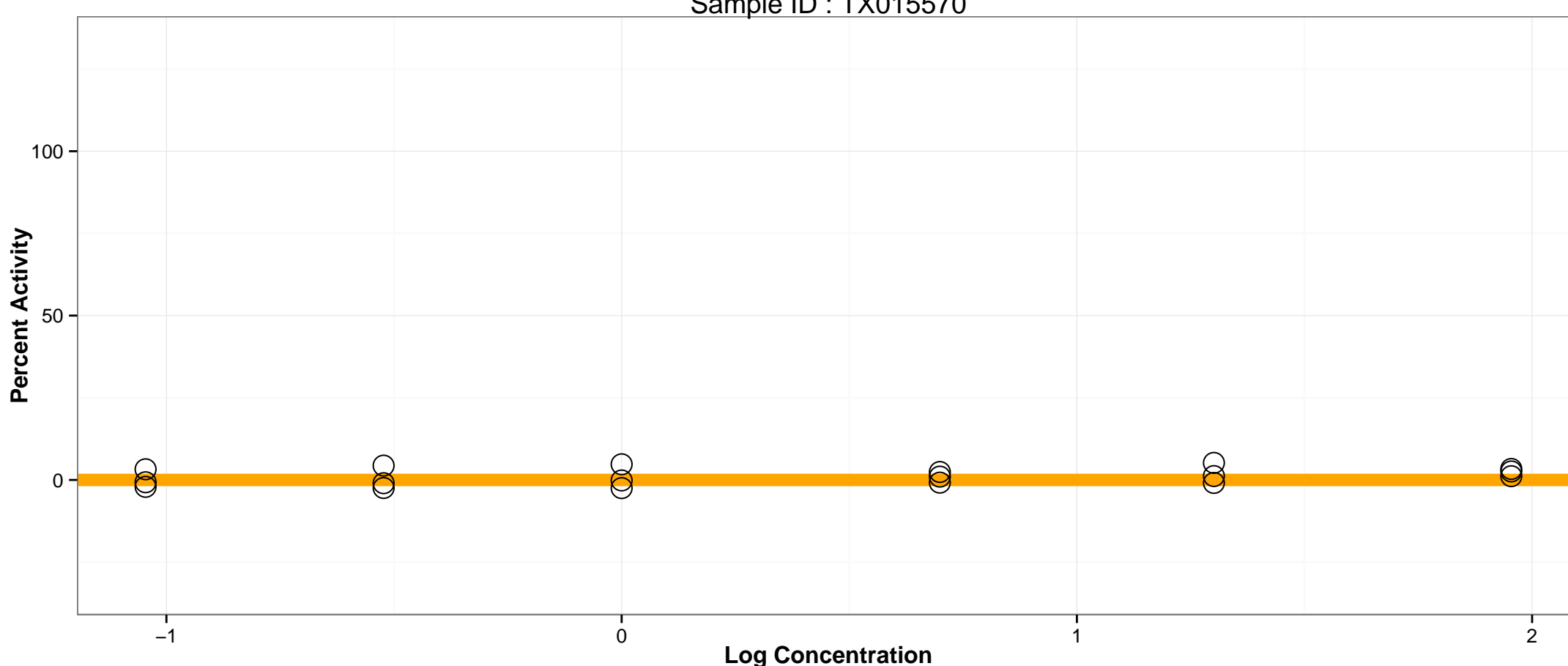
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	33.5	1.03	1.25	3.17	6.3
sd	5.45	0.193	0.335	716	3710

	CNST	HILL	GNLS
AIC	154.7	109.71	113.71
PROB	0	0.88	0.12
RMSE	17.37	4.58	4.58

MAX_MEAN : 32.4 MAX_MED : 32.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015570



HILL MODEL

HILL MODEL: Not applicable

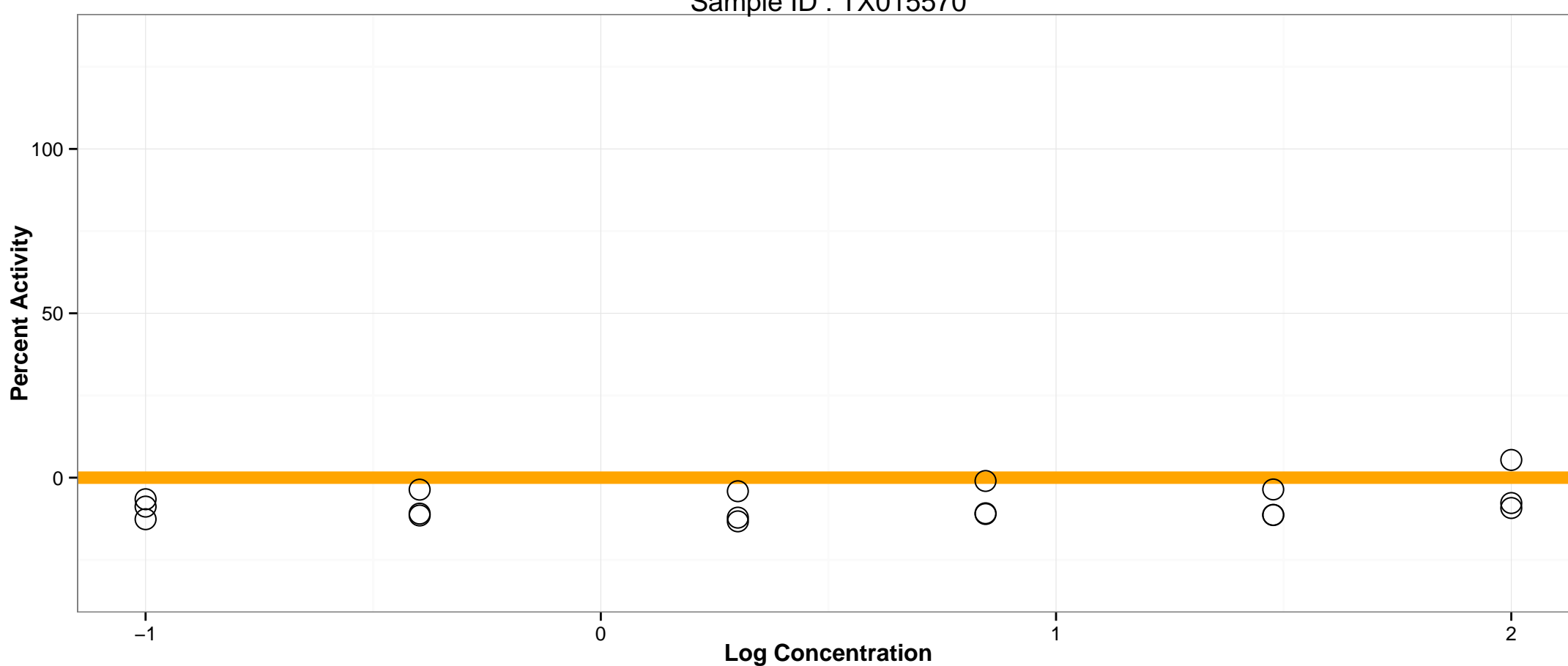
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	90.06	NA	NA
PROB	1	NA	NA
RMSE	2.65	NA	NA

MAX_MEAN : 2.37 MAX_MED : 2.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015570



HILL MODEL

HILL MODEL: Not applicable

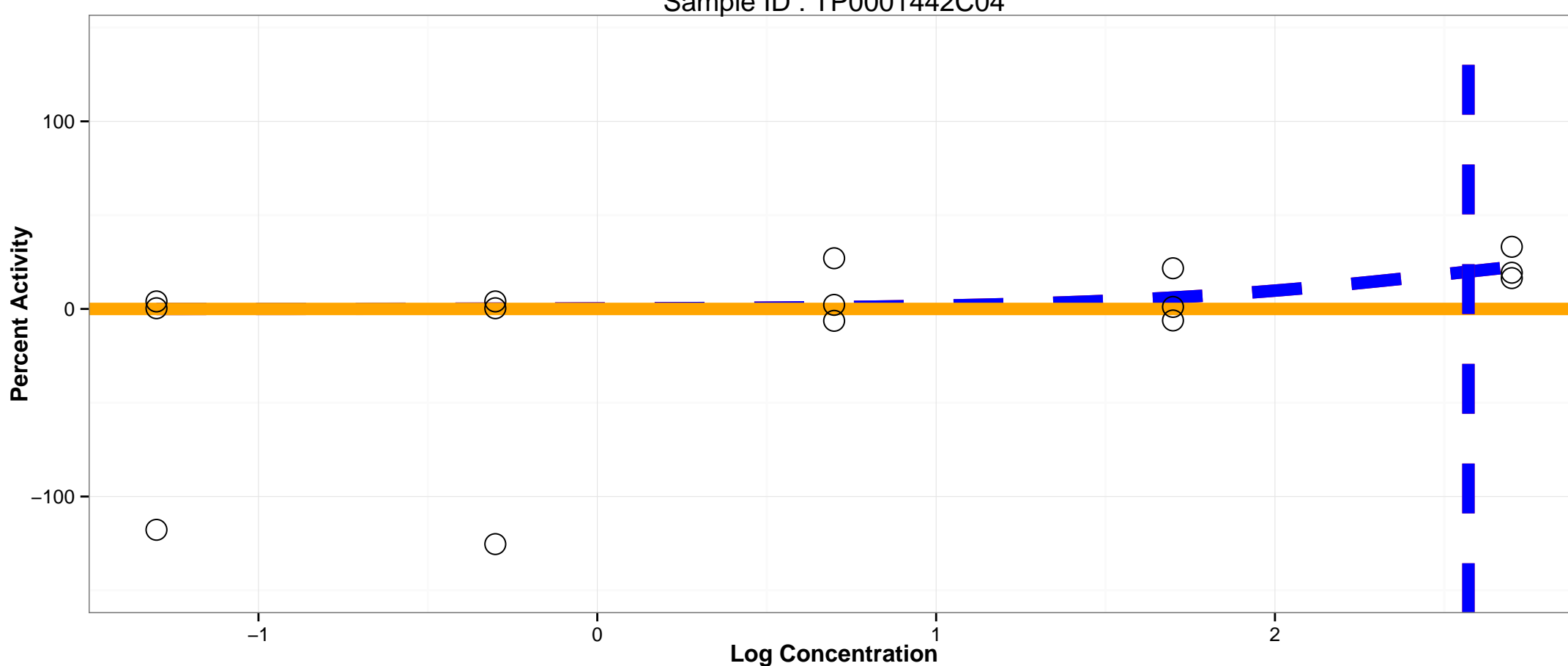
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.01	NA	NA
PROB	1	NA	NA
RMSE	9.33	NA	NA

MAX_MEAN : -3.84 MAX_MED : -7.71 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442C04



HILL MODEL

	tp	ga	gw
val	39.8	2.57	0.854
sd	113	3.07	1.83

GAIN-LOSS MODEL

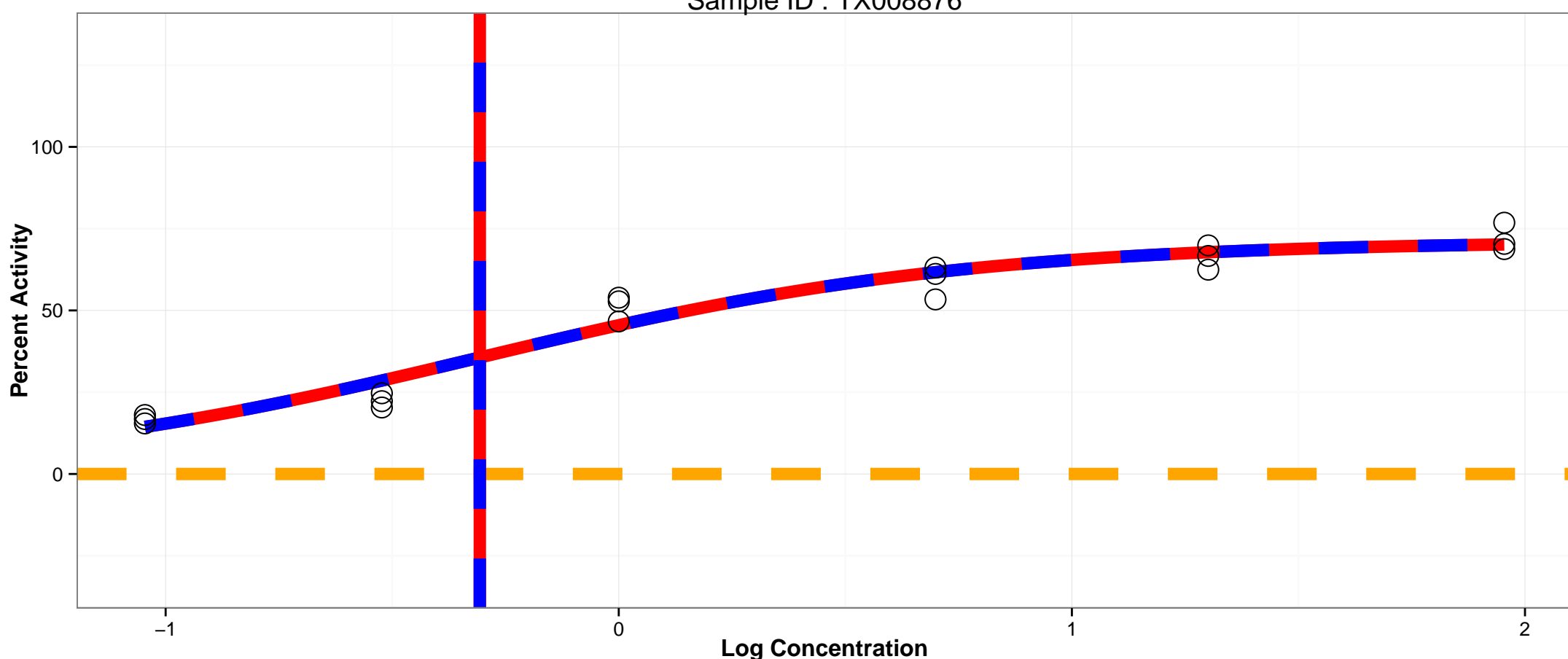
	tp	ga	gw	la	lw
val	39.8	2.57	0.854	4.68	3.4
sd	113	3.06	1.83	2610	4500

	CNST	HILL	GNLS
AIC	152.47	153.46	157.46
PROB	0.59	0.36	0.05
RMSE	46.64	45.42	45.42

MAX_MEAN : 23 MAX_MED : 19.3 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 10 ACTP : 0.408
FLAGS : 10

Chemical : Isoproterenol hydrochloride
CAS : 51-30-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008876



HILL MODEL

	tp	ga	gw
val	71.2	-0.307	0.806
sd	2.69	0.0927	0.124

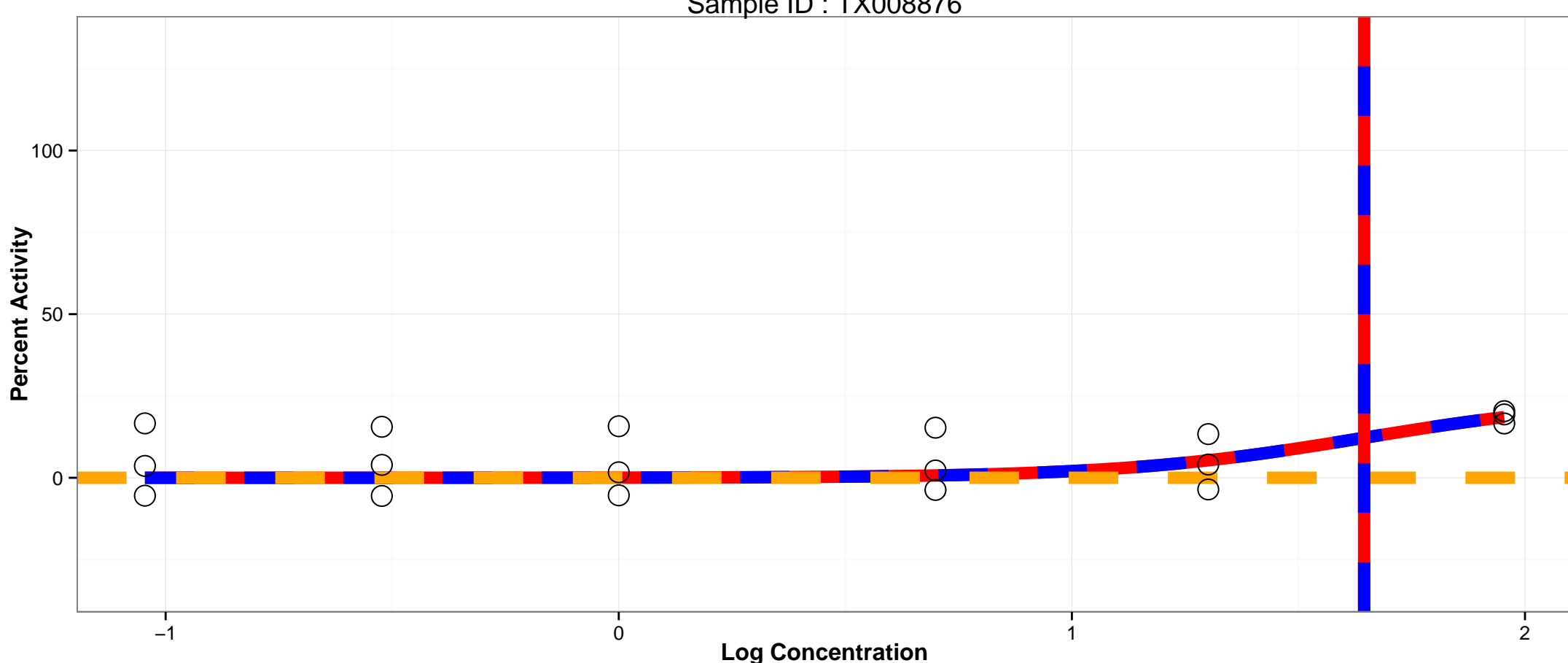
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	71.2	-0.307	0.806	3.9	8.83
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	199.05	117.47	121.47
PROB	0	0.88	0.12
RMSE	52.51	4.83	4.83

MAX_MEAN : 72 MAX_MED : 70.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008876



HILL MODEL

	tp	ga	gw
val	24.4	1.65	1.61
sd	32	0.913	3.18

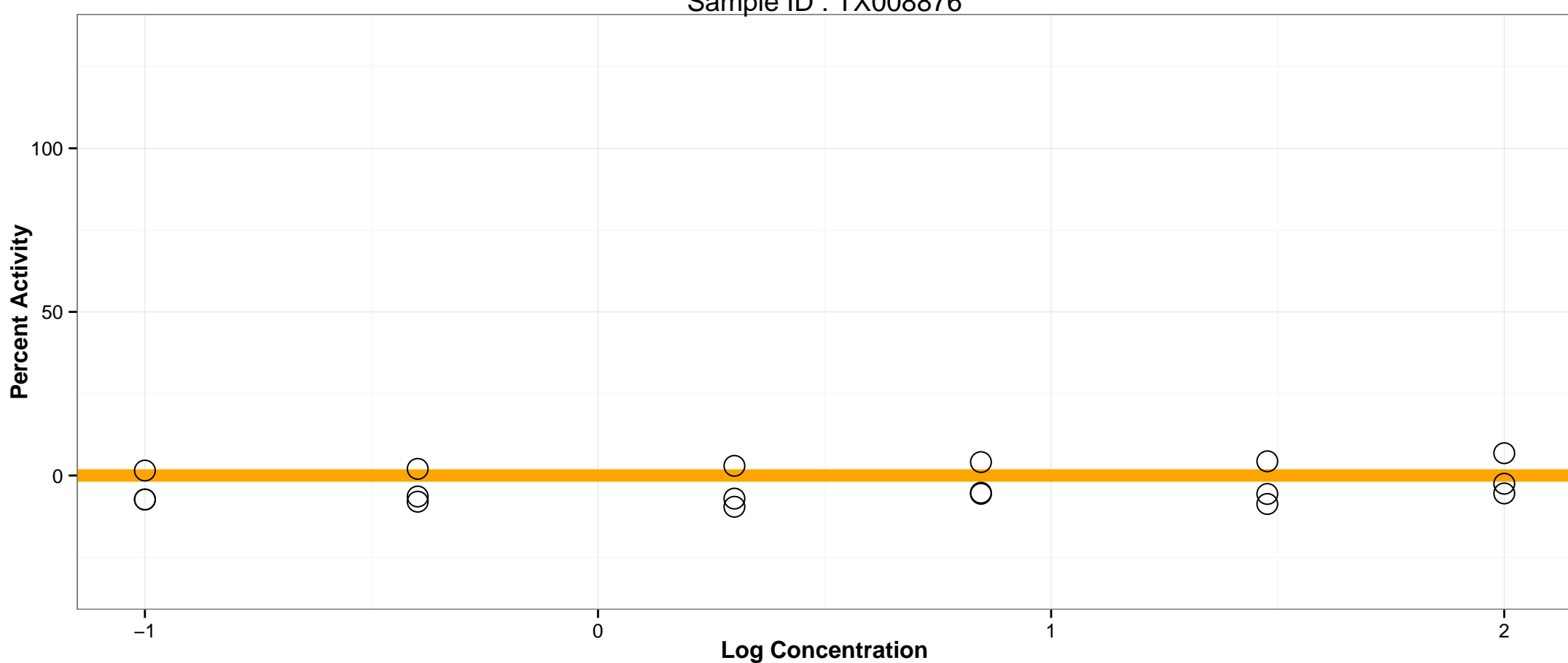
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	24.4	1.65	1.61	3.38	4.99
sd	32	0.914	3.18	1500	5260

	CNST	HILL	GNLS
AIC	143.31	136.31	140.31
PROB	0.03	0.86	0.12
RMSE	11.58	8.42	8.42

MAX_MEAN : 18.8 MAX_MED : 19.4 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 0.974
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008876



HILL MODEL

HILL MODEL: Not applicable

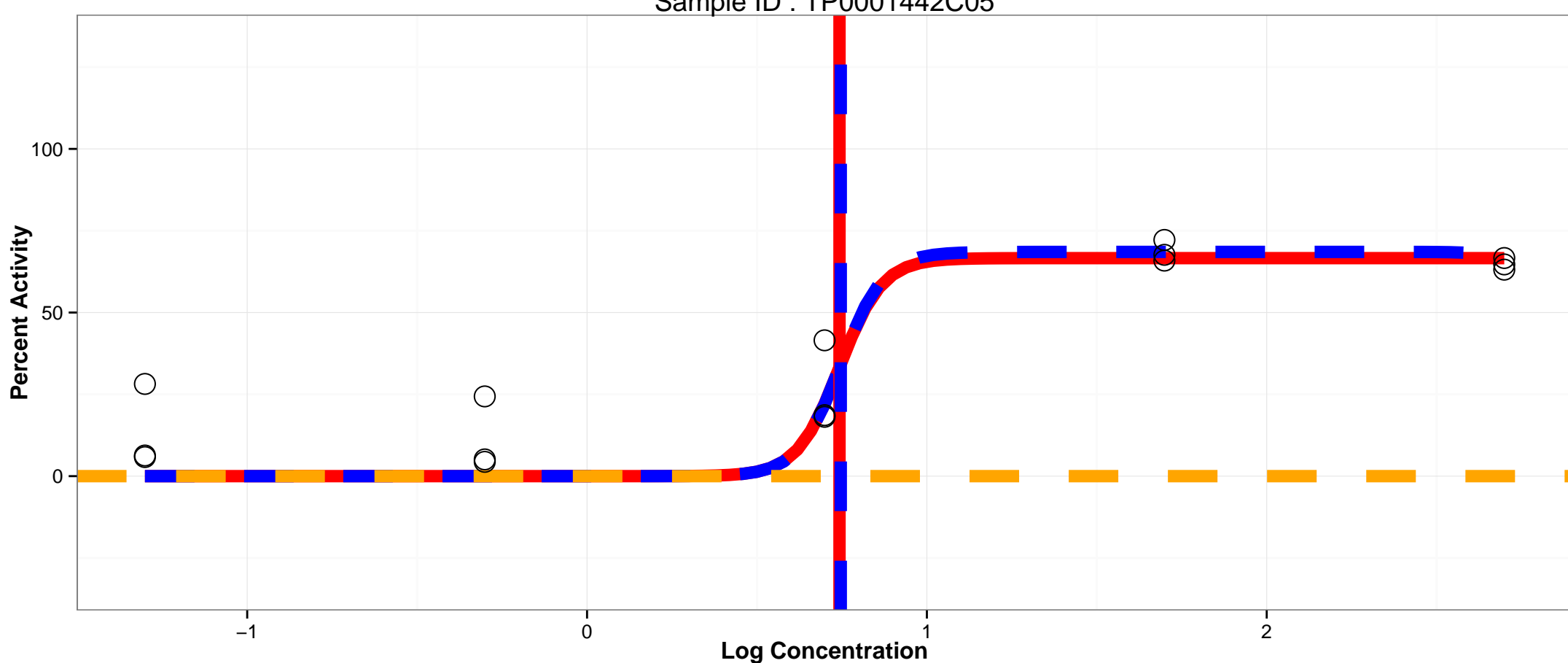
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	121.13	NA	NA
PROB	1	NA	NA
RMSE	6.02	NA	NA

MAX_MEAN : -0.379 MAX_MED : -2.51 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442C05



HILL MODEL

	tp	ga	gw
val	66.6	0.743	6.93
sd	NA	NA	NA

GAIN-LOSS MODEL

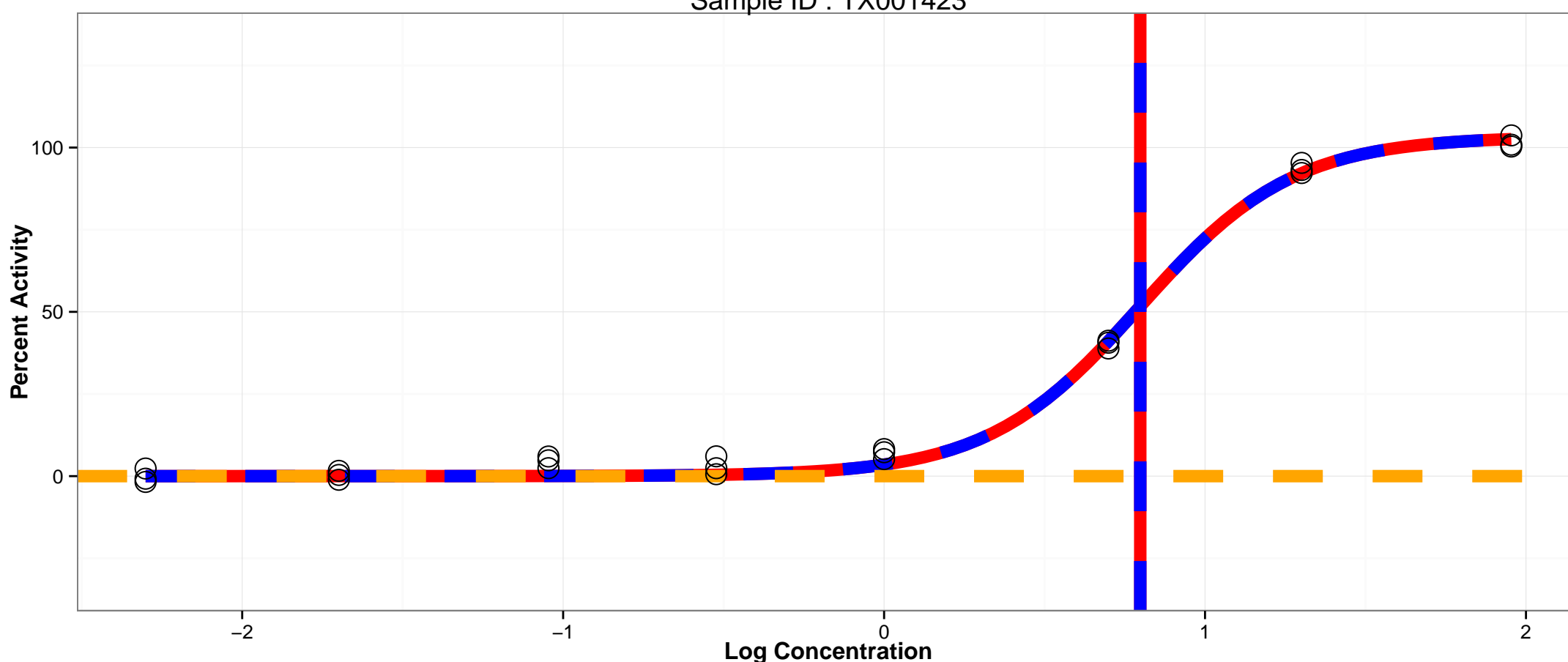
	tp	ga	gw	la	lw
val	68.5	0.747	6.89	2.82	10.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	160.76	120.9	124.43
PROB	0	0.85	0.15
RMSE	45.21	11.44	11.39

MAX_MEAN : 68.6 MAX_MED : 67.6 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Dimethoate
CAS : 60-51-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001423



HILL MODEL

	tp	ga	gw
val	103	0.798	1.82
sd	1.64	0.0157	0.152

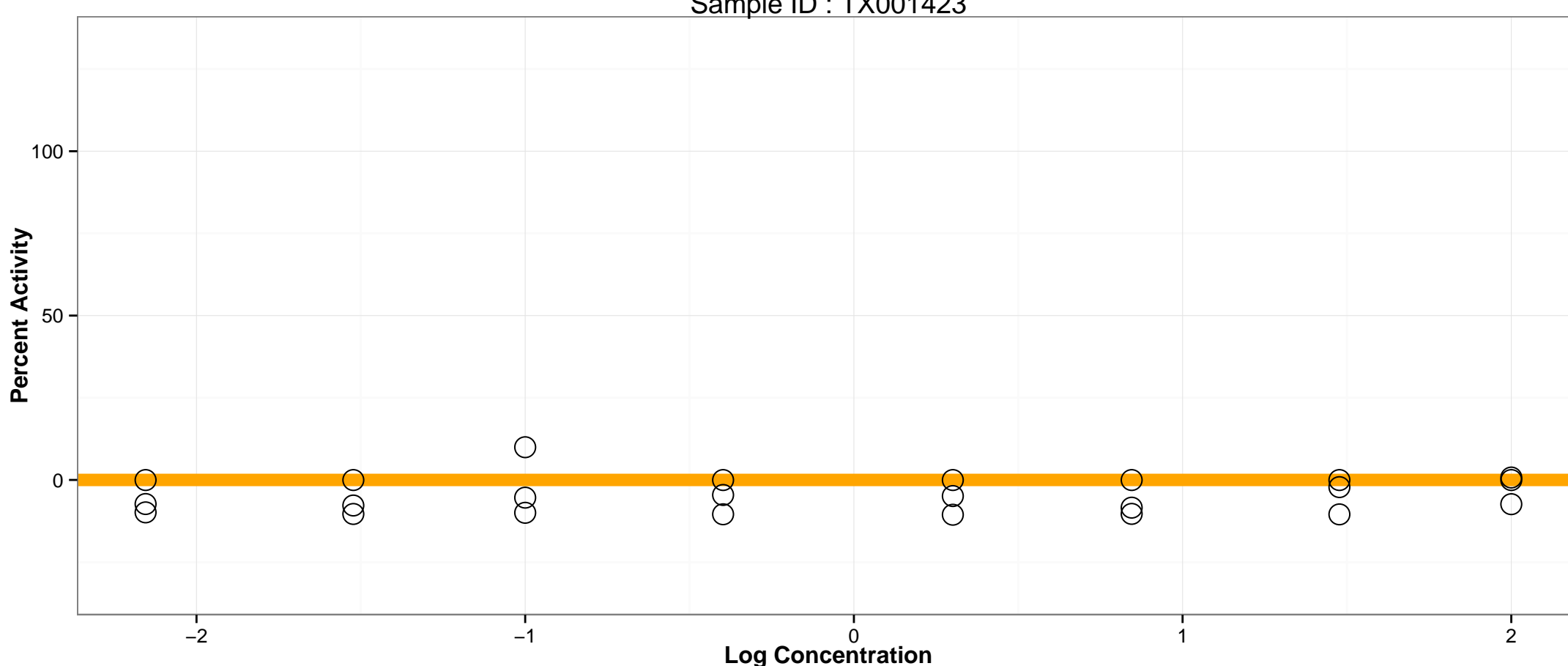
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	0.798	1.82	3.42	11.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	256.68	125.18	129.18
PROB	0	0.88	0.12
RMSE	51	2.72	2.72

MAX_MEAN : 102 MAX_MED : 101 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001423



HILL MODEL

HILL MODEL: Not applicable

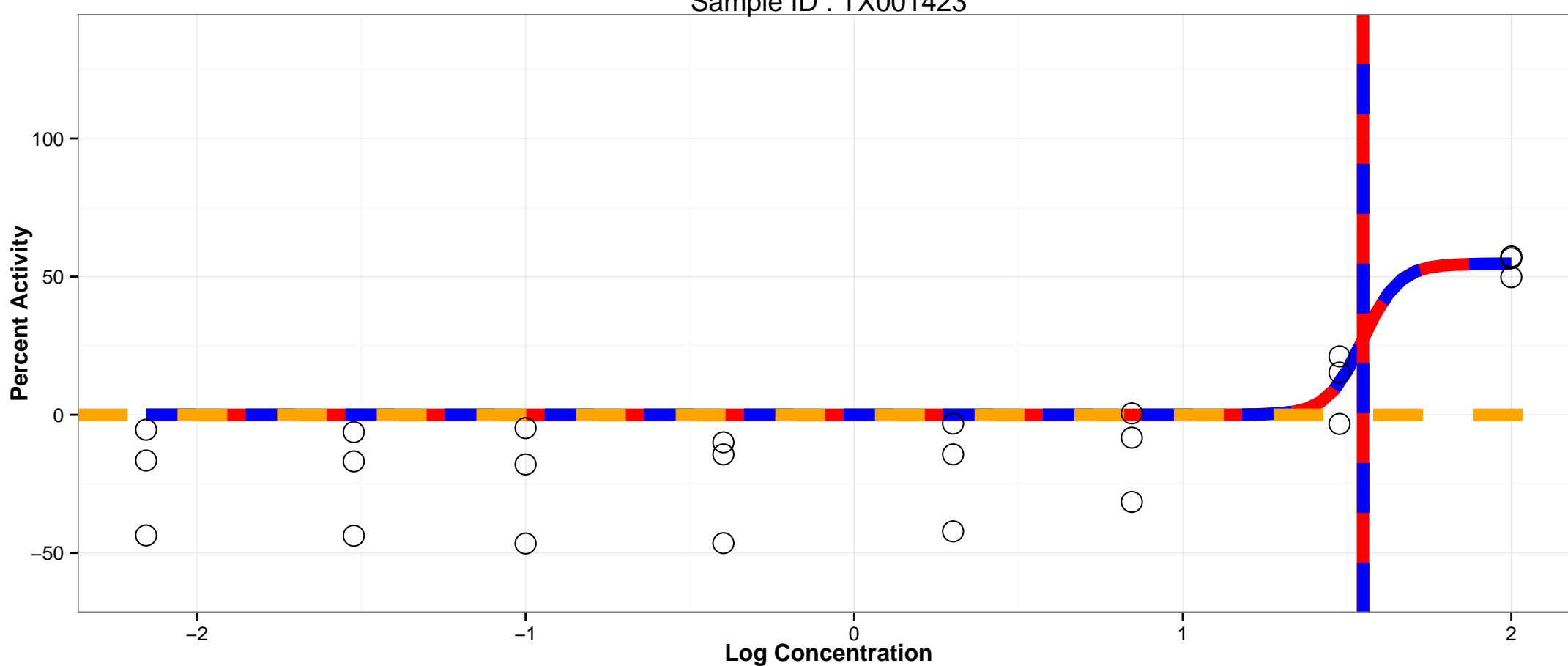
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	166.39	NA	NA
PROB	1	NA	NA
RMSE	6.94	NA	NA

MAX_MEAN : -1.8 MAX_MED : -0.0165 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001423



HILL MODEL

	tp	ga	gw
val	54.6	1.55	7.99
sd	NA	NA	NA

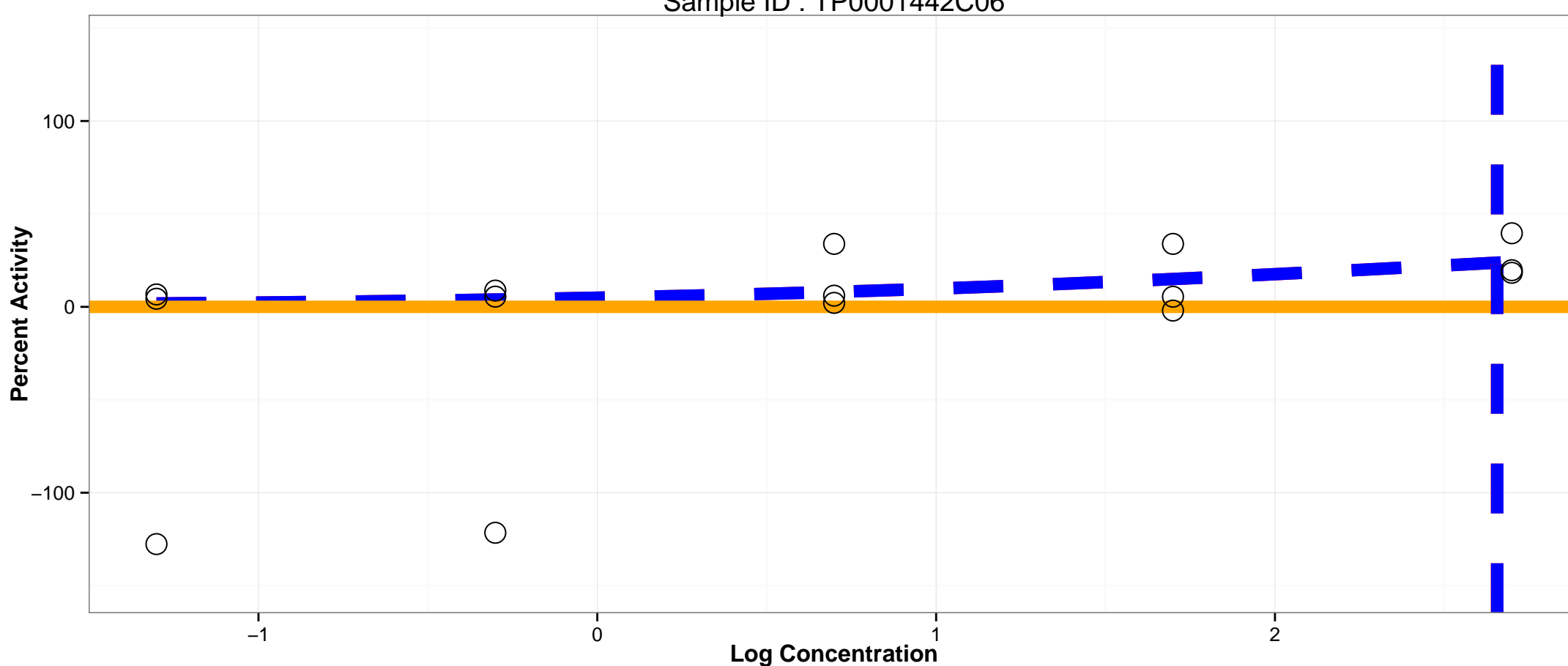
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	54.6	1.55	7.93	3.89	5.61
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	235.89	226.7	230.7
PROB	0.01	0.87	0.12
RMSE	30.38	23.13	23.13

MAX_MEAN : 54.6 MAX_MED : 56.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.991
FLAGS : 6; 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442C06



HILL MODEL

	tp	ga	gw
val	47.5	2.66	0.353
sd	130	6.54	0.485

GAIN-LOSS MODEL

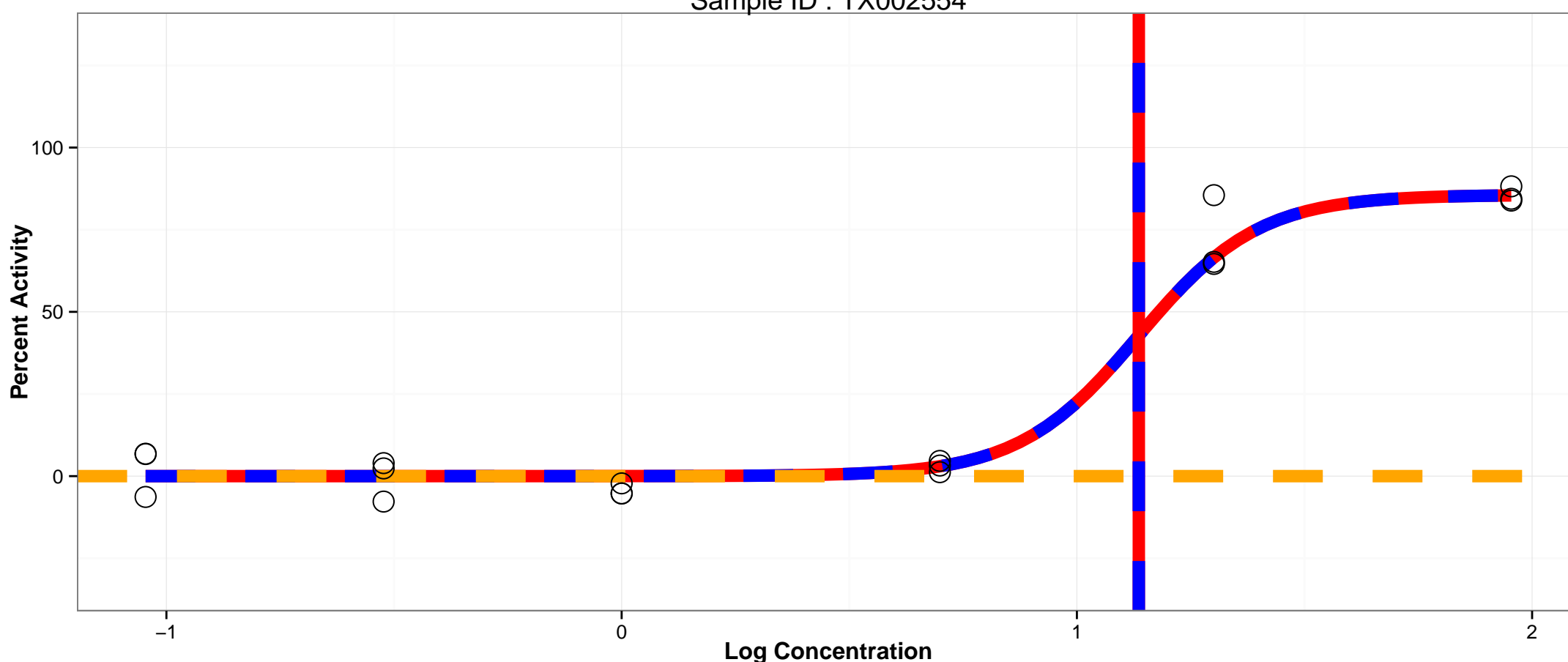
	tp	ga	gw	la	lw
val	47.5	2.66	0.353	4.16	5.6
sd	130	6.5	0.483	5500	21100

	CNST	HILL	GNLS
AIC	155.79	156.22	160.22
PROB	0.52	0.42	0.06
RMSE	48.92	47.81	47.81

MAX_MEAN : 25.9 MAX_MED : 19.7 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 10 ACTP : 0.478
FLAGS : 10

Chemical : Phenothiazine
CAS : 92-84-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002554



HILL MODEL

	tp	ga	gw
val	85.6	1.14	3.29
sd	2.41	0.0363	0.59

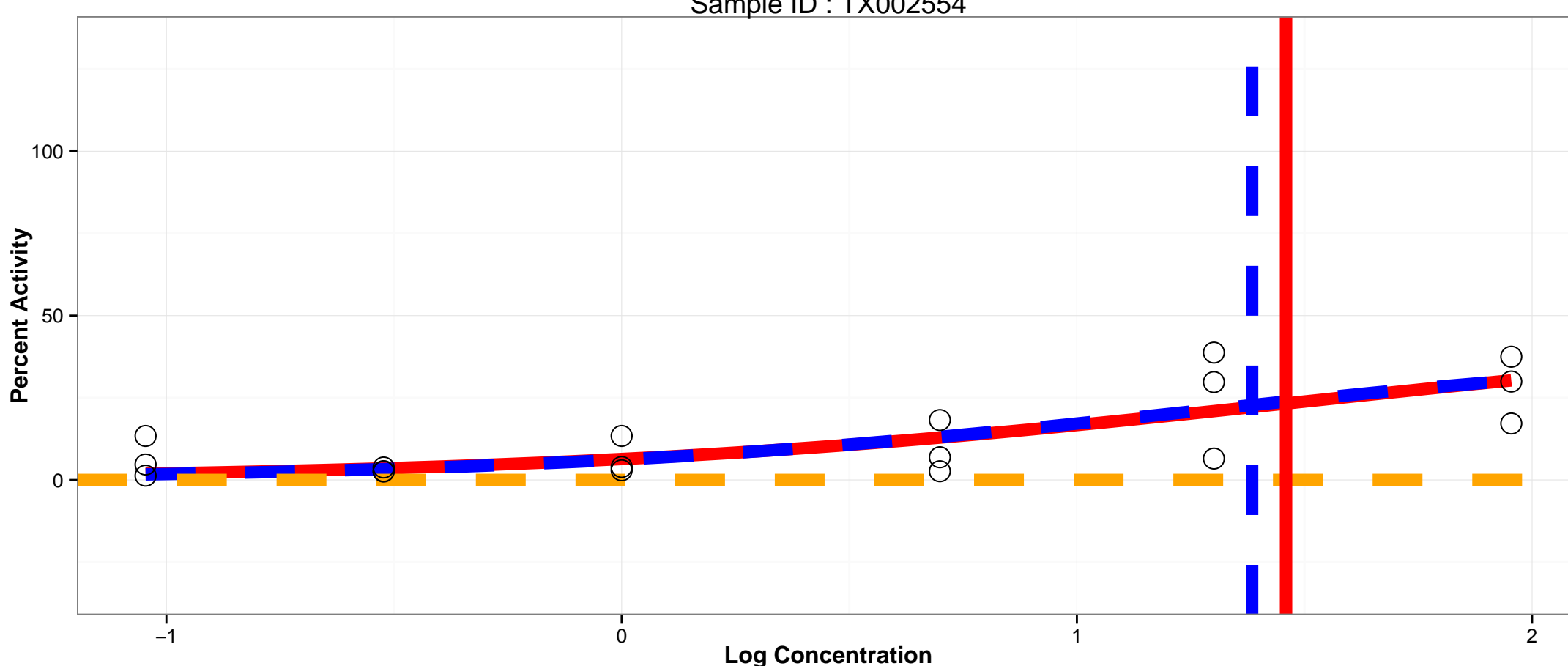
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85.6	1.14	3.29	2.38	12.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190	120.96	124.96
PROB	0	0.88	0.12
RMSE	45.94	6.04	6.04

MAX_MEAN : 85.5 MAX_MED : 84.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002554



HILL MODEL

	tp	ga	gw
val	46.5	1.46	0.548
sd	45.8	1.82	0.424

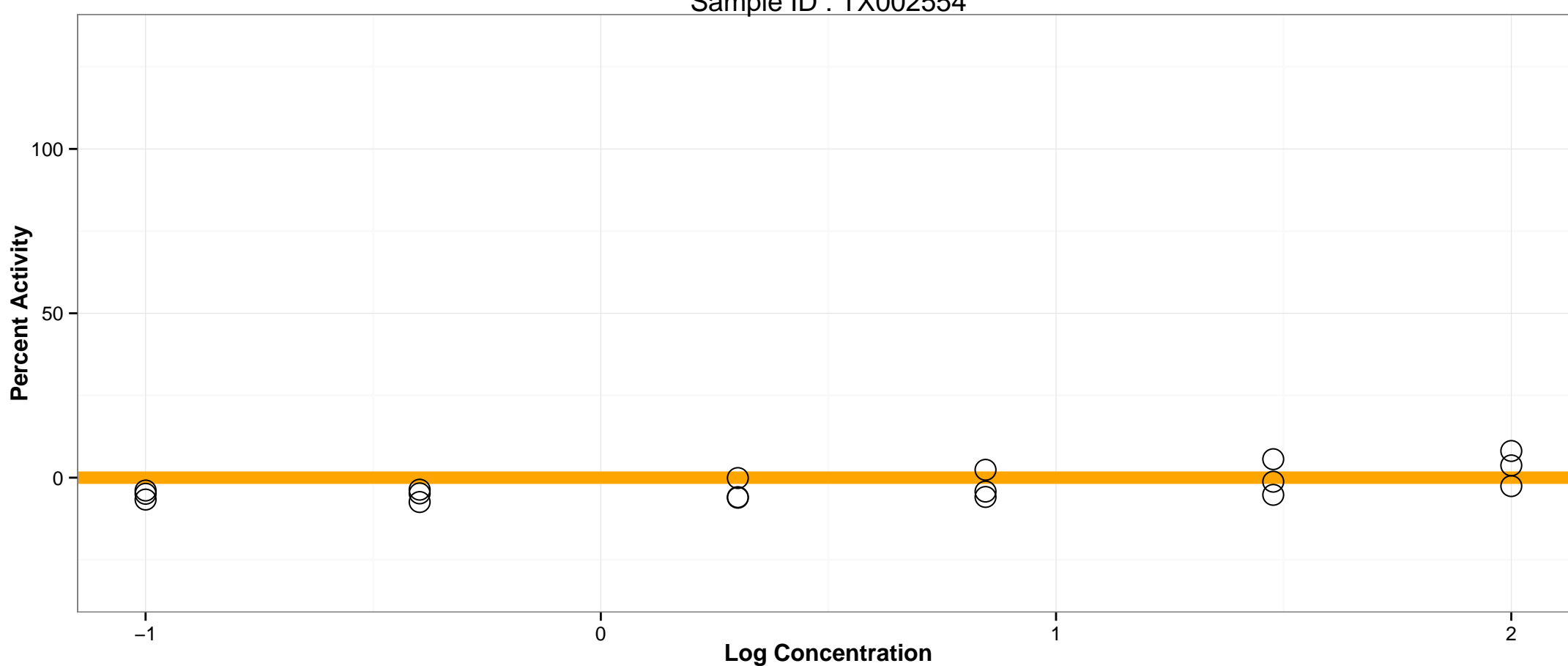
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	46.5	1.38	0.585	3.84	0.683
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	156.91	135.82	139.79
PROB	0	0.88	0.12
RMSE	18.03	8.18	8.17

MAX_MEAN : 28.2 MAX_MED : 30 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002554



HILL MODEL

HILL MODEL: Not applicable

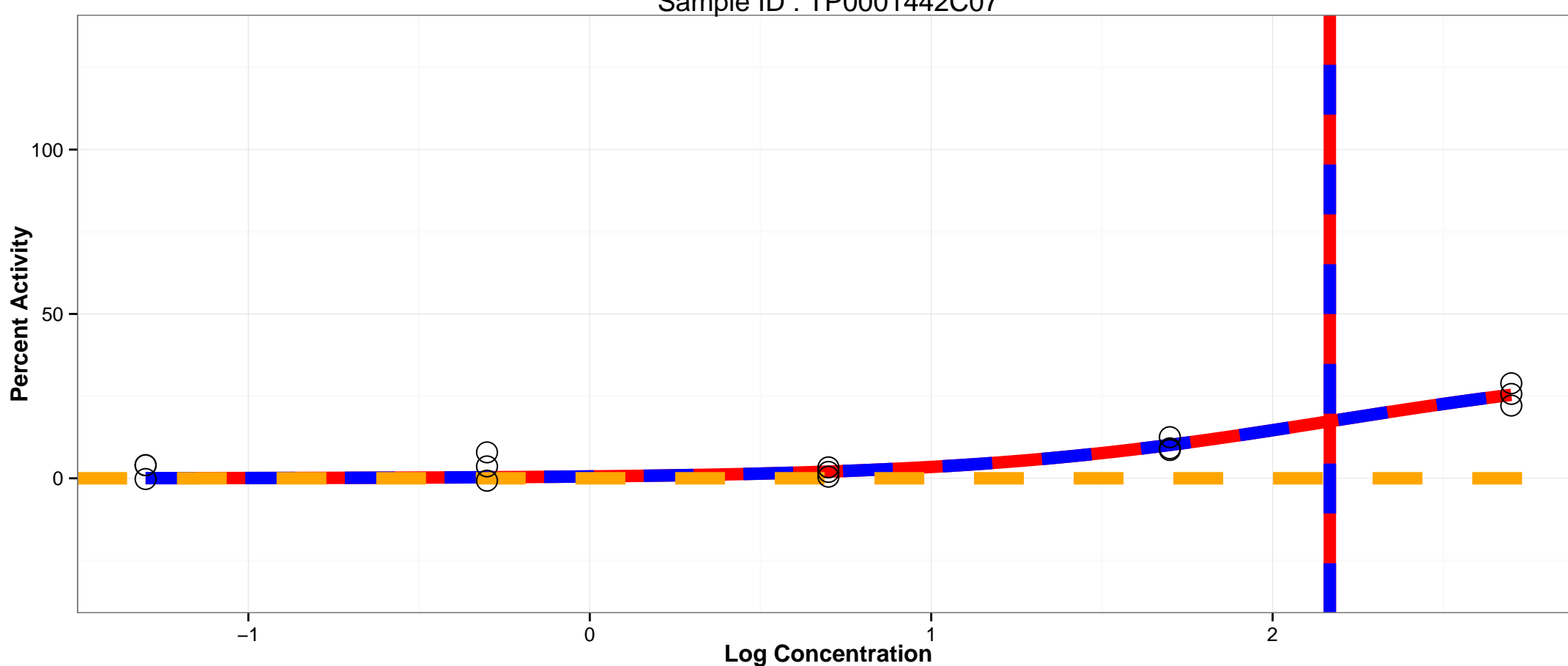
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	114.43	NA	NA
PROB	1	NA	NA
RMSE	5.01	NA	NA

MAX_MEAN : 3.11 MAX_MED : 3.75 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442C07



HILL MODEL

	tp	ga	gw
val	34.7	2.17	0.819
sd	13.1	0.509	0.354

GAIN-LOSS MODEL

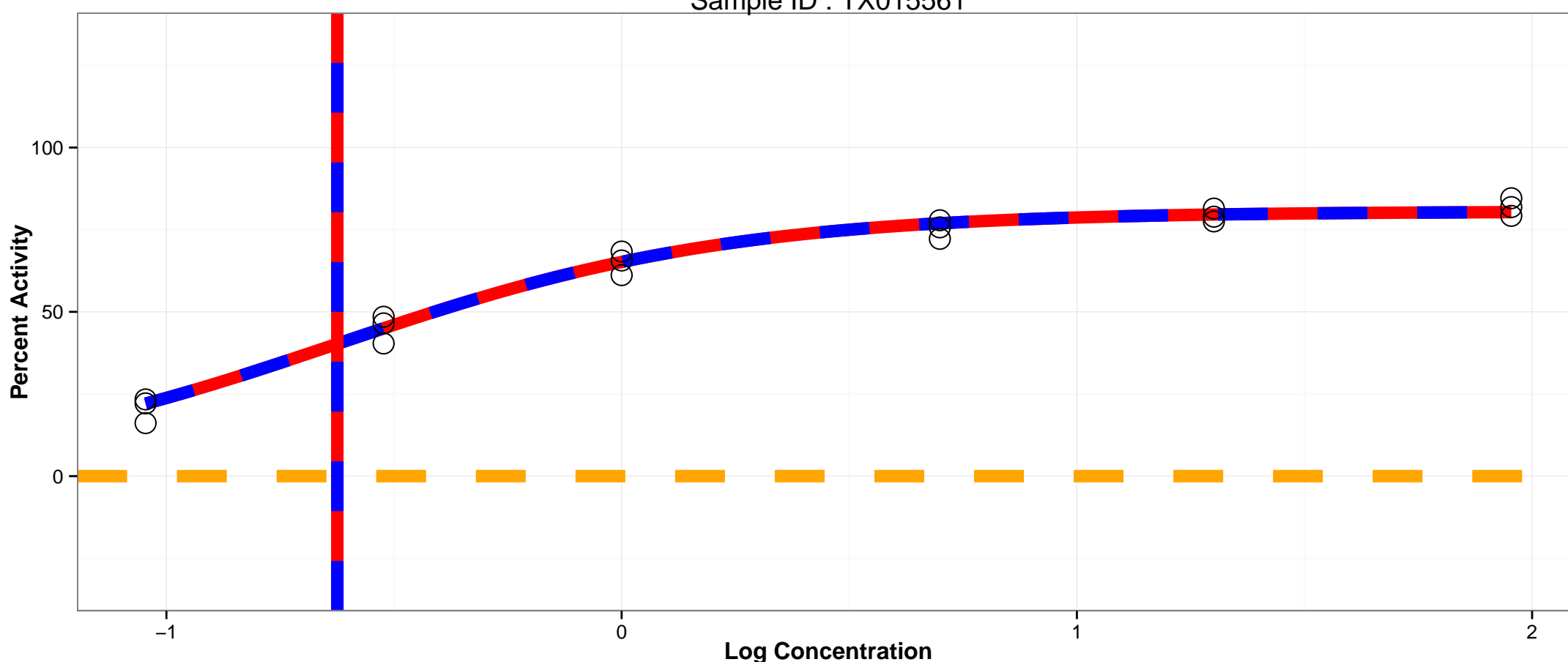
	tp	ga	gw	la	lw
val	34.7	2.17	0.819	4.35	4.82
sd	13.2	0.51	0.355	1940	5660

	CNST	HILL	GNLS
AIC	119.83	84.03	88.03
PROB	0	0.88	0.12
RMSE	12.71	3.02	3.02

MAX_MEAN : 25.6 MAX_MED : 25.7 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : 3-Methylaniline
CAS : 108-44-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015561



HILL MODEL

	tp	ga	gw
val	80.5	-0.625	1.01
sd	1.19	0.0354	0.0842

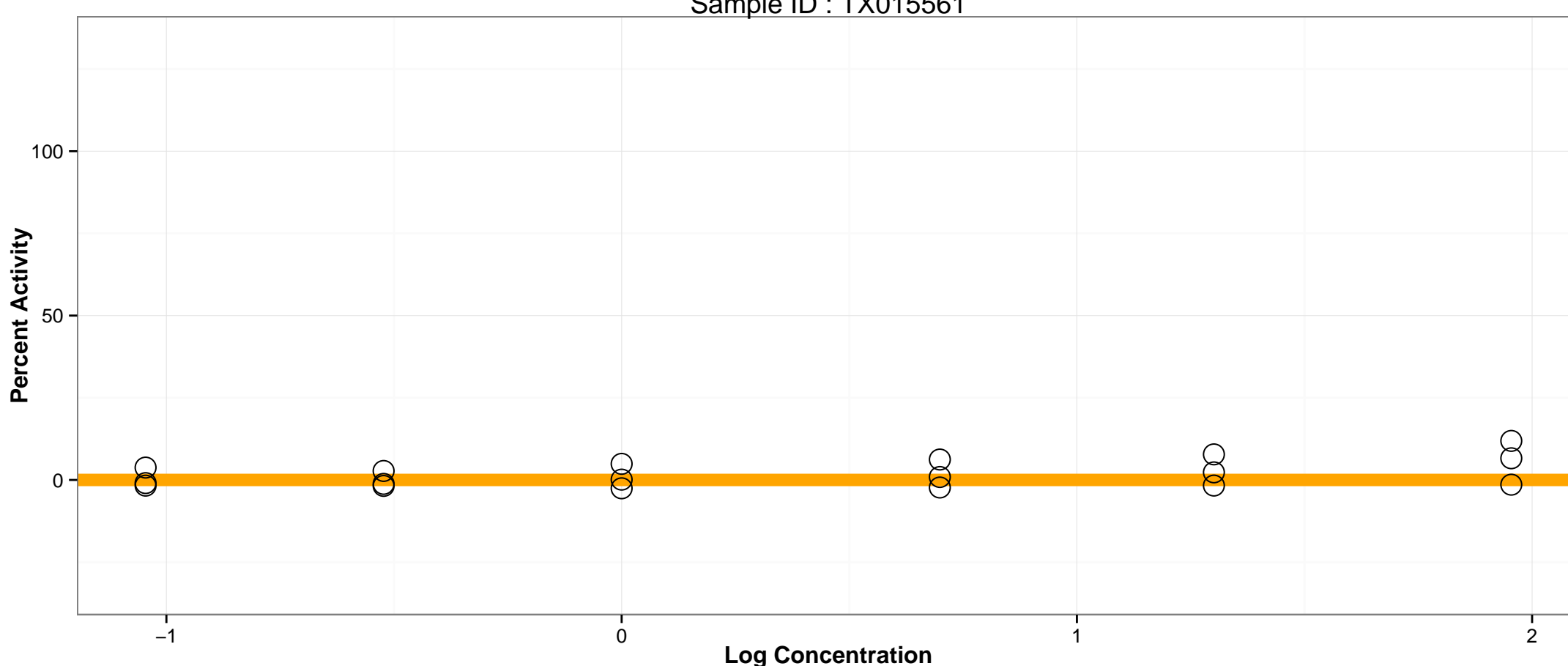
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	80.5	-0.625	1.01	2.97	12.3
sd	1.19	0.0354	0.0842	17700	215000

	CNST	HILL	GNLS
AIC	207.11	99.3	103.3
PROB	0	0.88	0.12
RMSE	65.07	2.92	2.92

MAX_MEAN : 81.9 MAX_MED : 81.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015561



HILL MODEL

HILL MODEL: Not applicable

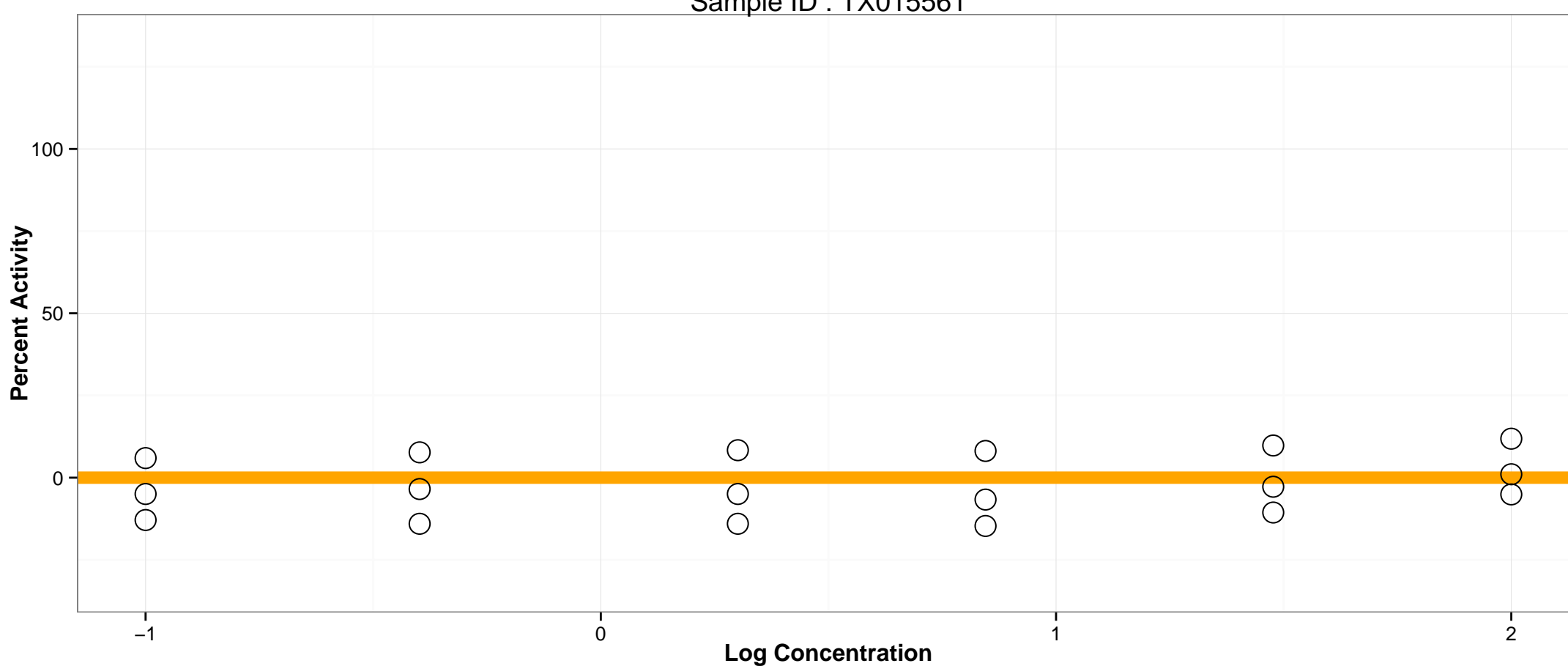
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	106.36	NA	NA
PROB	1	NA	NA
RMSE	4.48	NA	NA

MAX_MEAN : 5.69 MAX_MED : 6.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015561



HILL MODEL

HILL MODEL: Not applicable

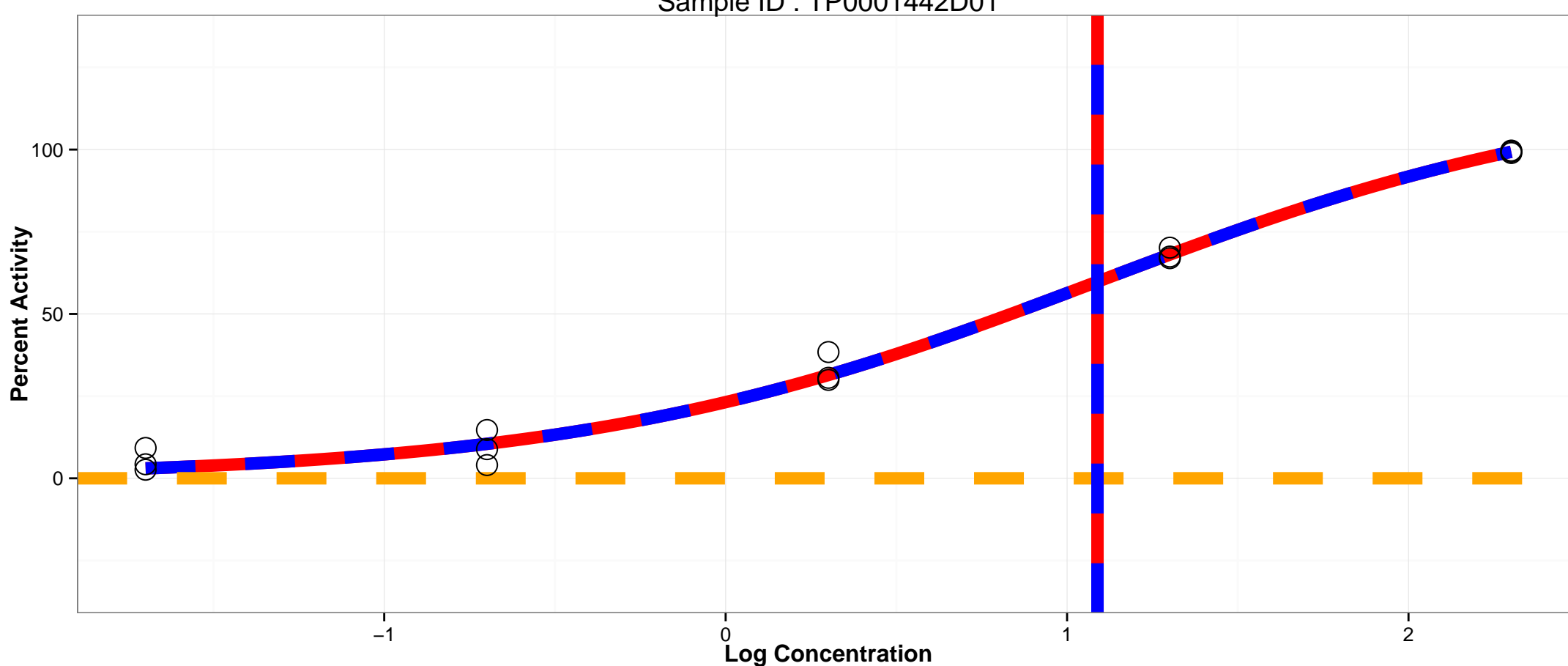
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.58	NA	NA
PROB	1	NA	NA
RMSE	9.11	NA	NA

MAX_MEAN : 2.61 MAX_MED : 1.05 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442D01



HILL MODEL

	tp	ga	gw
val	120	1.09	0.569
sd	4.99	0.0847	0.0418

GAIN-LOSS MODEL

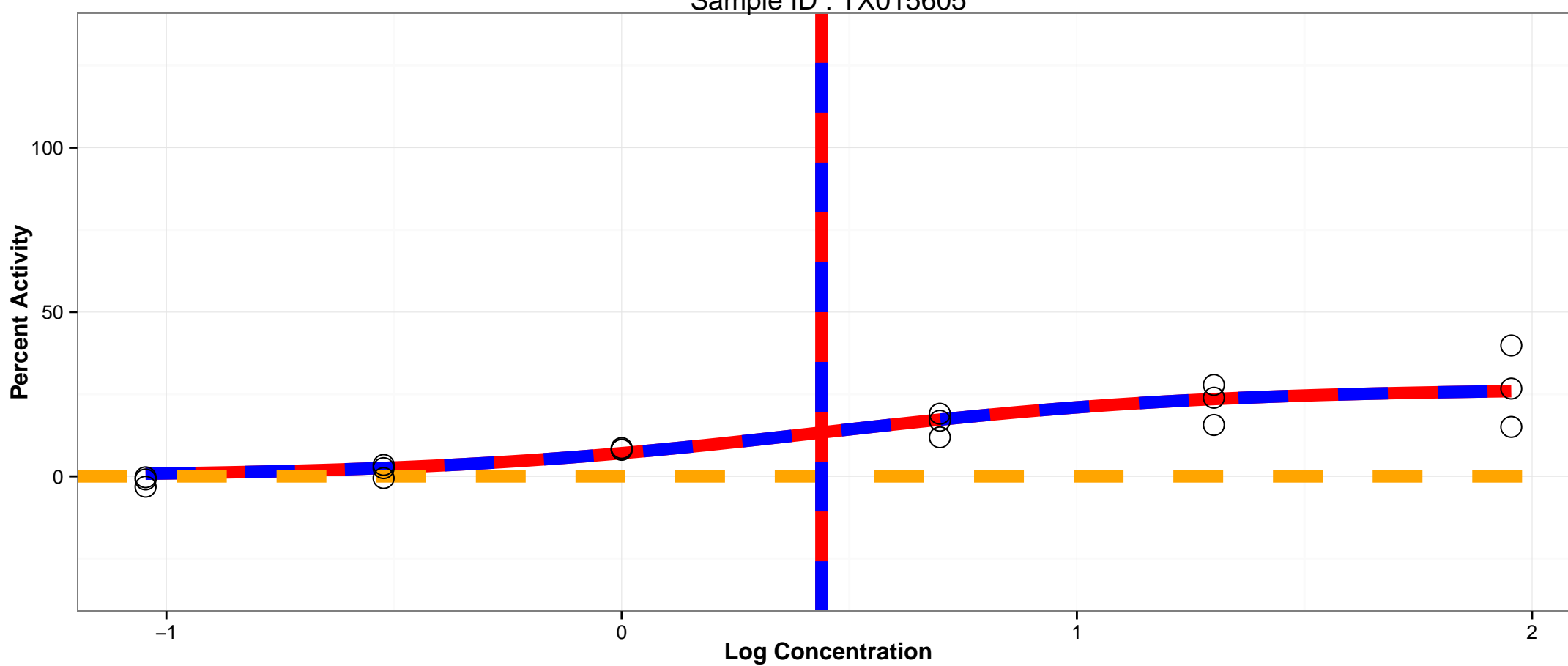
	tp	ga	gw	la	lw
val	120	1.09	0.569	3.03	10.9
sd	4.99	0.0847	0.0418	825	12300

	CNST	HILL	GNLS
AIC	166.52	85.06	89.06
PROB	0	0.88	0.12
RMSE	56.16	3.27	3.27

MAX_MEAN : 99.4 MAX_MED : 99.4 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : 3,5,3'-Triiodothyronine
CAS : 6893-02-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015605



HILL MODEL

	tp	ga	gw
val	26.7	0.439	1.01
sd	3.78	0.206	0.256

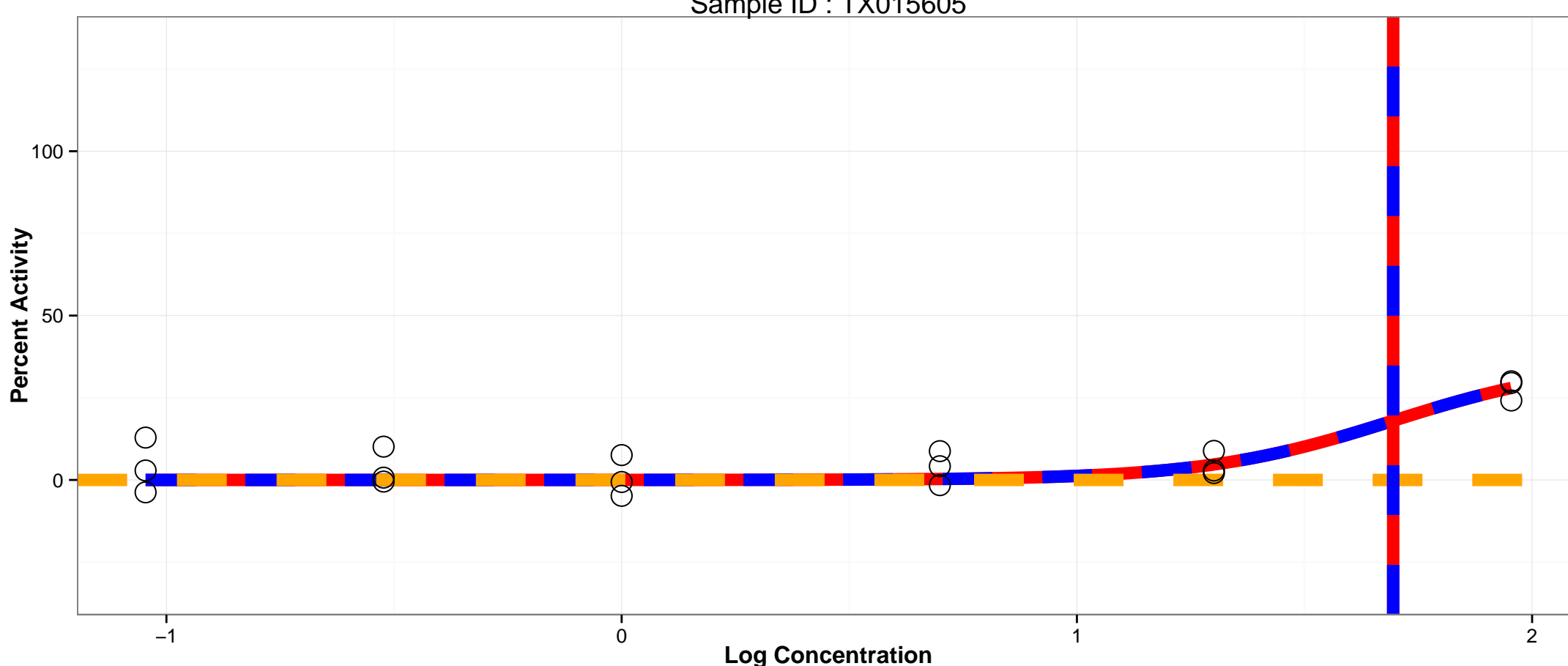
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	26.7	0.439	1.01	3.38	6.43
sd	3.78	0.206	0.256	7450	33700

	CNST	HILL	GNLS
AIC	155.64	114.16	118.16
PROB	0	0.88	0.12
RMSE	16.91	5.06	5.06

MAX_MEAN : 27.2 MAX_MED : 26.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015605



HILL MODEL

	tp	ga	gw
val	36	1.69	2.09
sd	37.7	0.669	2.55

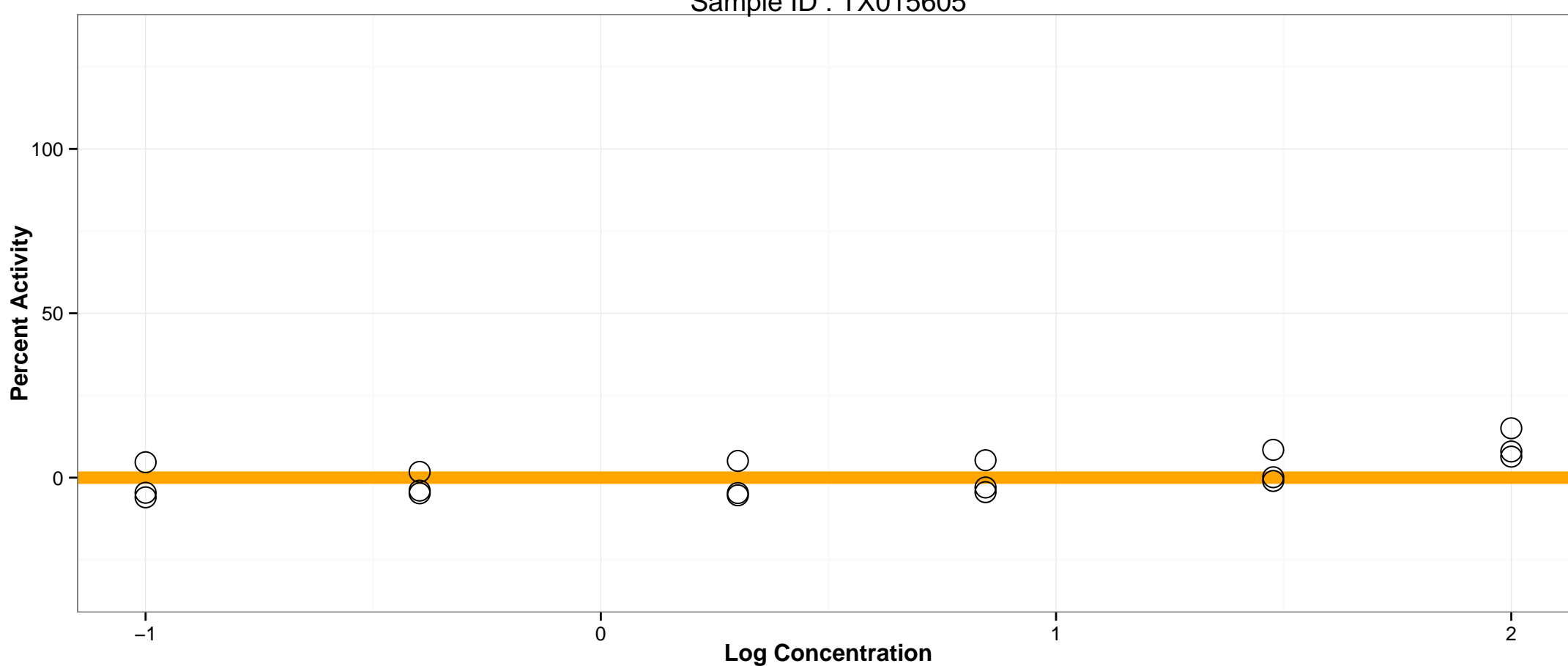
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36	1.69	2.09	3.91	9.41
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	142.33	119.35	123.35
PROB	0	0.88	0.12
RMSE	12.73	5.33	5.33

MAX_MEAN : 27.9 MAX_MED : 29.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015605



HILL MODEL

HILL MODEL: Not applicable

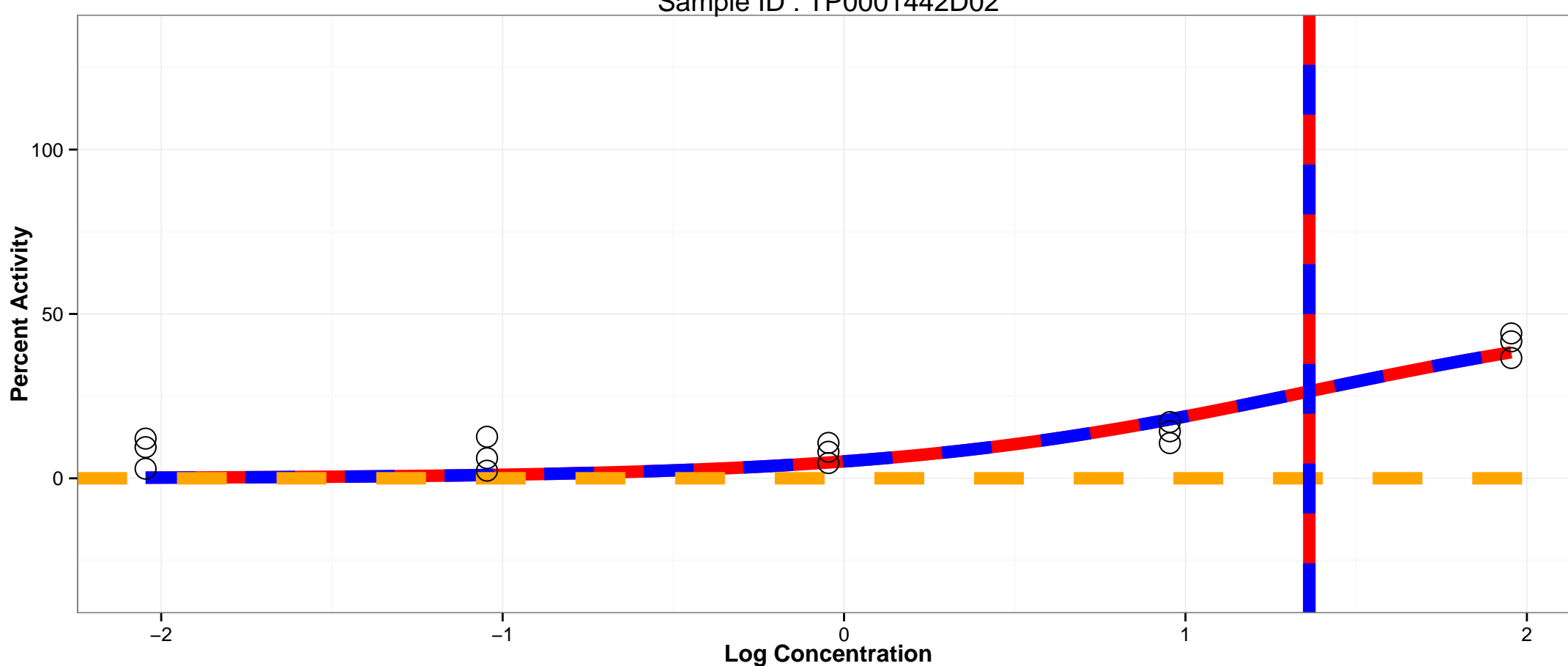
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	119.37	NA	NA
PROB	1	NA	NA
RMSE	6.04	NA	NA

MAX_MEAN : 9.81 MAX_MED : 7.98 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442D02



HILL MODEL

	tp	ga	gw
val	52.9	1.36	0.71
sd	13.3	0.353	0.306

GAIN-LOSS MODEL

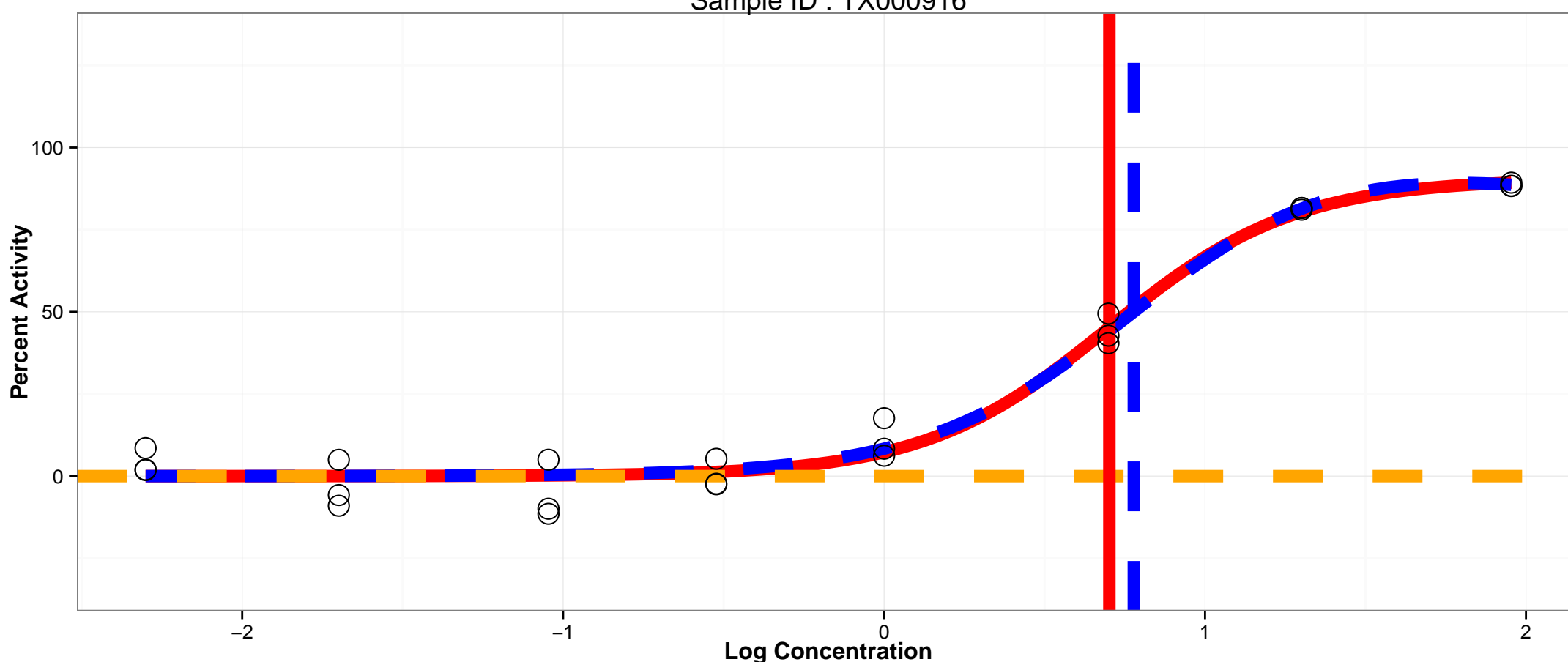
	tp	ga	gw	la	lw
val	52.9	1.36	0.71	3.95	4.55
sd	13.3	0.353	0.306	3430	7790

	CNST	HILL	GNLS
AIC	134.77	105.99	109.99
PROB	0	0.88	0.12
RMSE	20.47	6.1	6.1

MAX_MEAN : 40.8 MAX_MED : 41.7 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Fenitrothion
CAS : 122-14-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000916



HILL MODEL

	tp	ga	gw
val	90.5	0.702	1.51
sd	2.51	0.0397	0.189

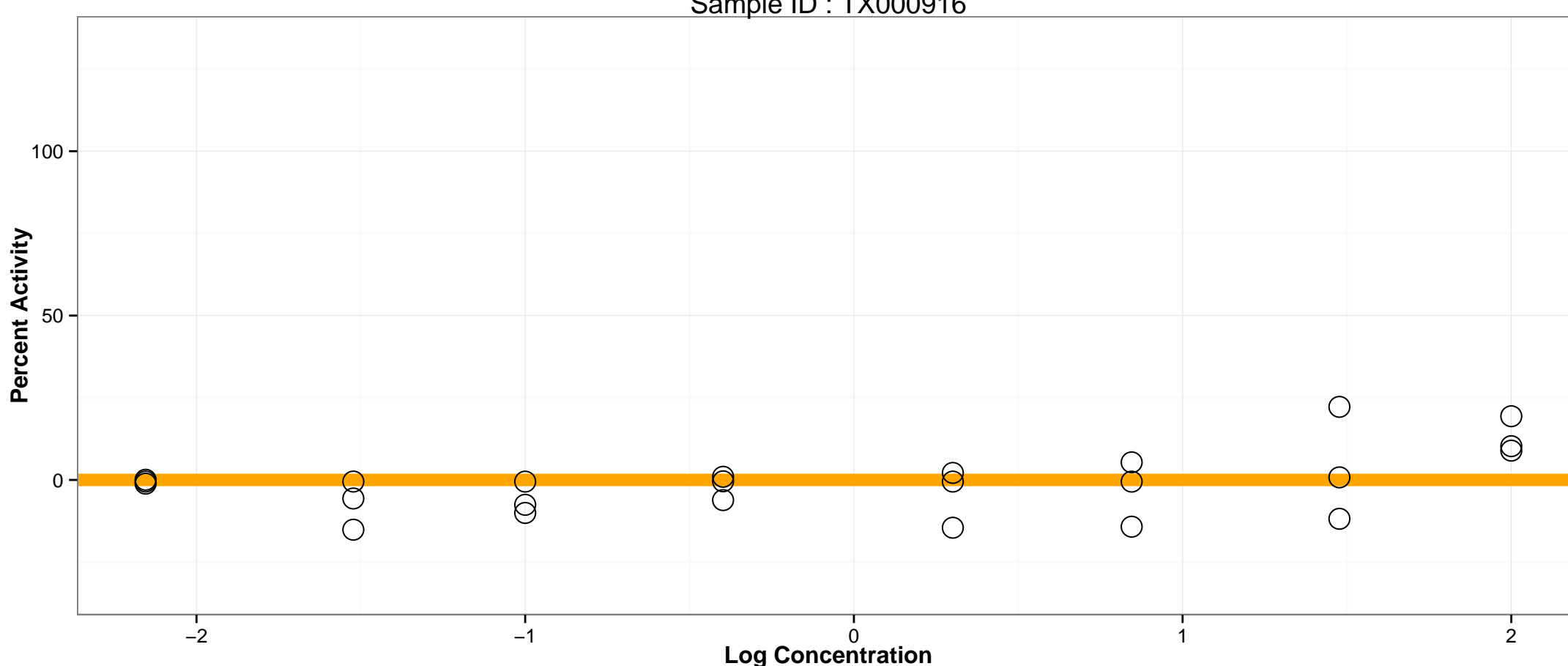
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	0.778	1.35	3.48	0.585
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	252.89	157.34	160.73
PROB	0	0.85	0.15
RMSE	45.8	5.34	5.28

MAX_MEAN : 88.7 MAX_MED : 88.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000916



HILL MODEL

HILL MODEL: Not applicable

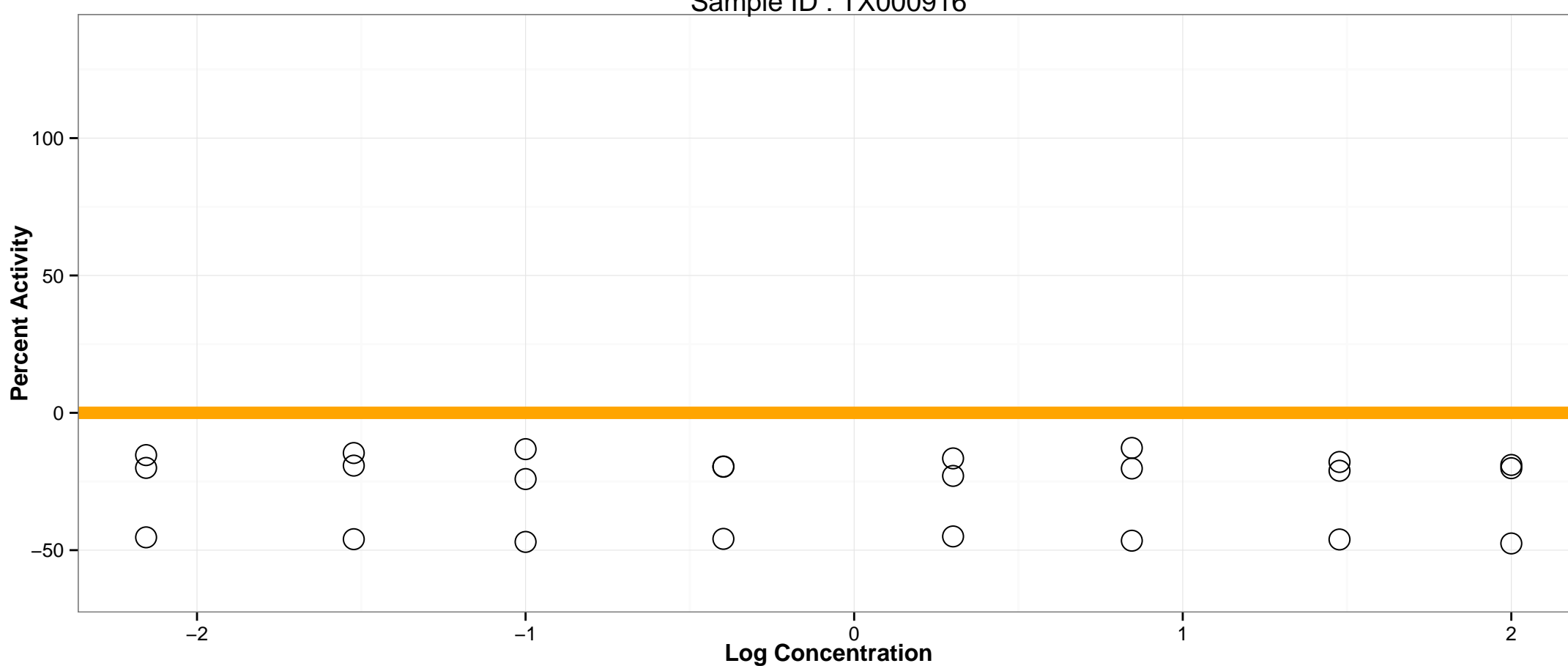
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	177.58	NA	NA
PROB	1	NA	NA
RMSE	9.36	NA	NA

MAX_MEAN : 12.9 MAX_MED : 10.3 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000916



HILL MODEL

HILL MODEL: Not applicable

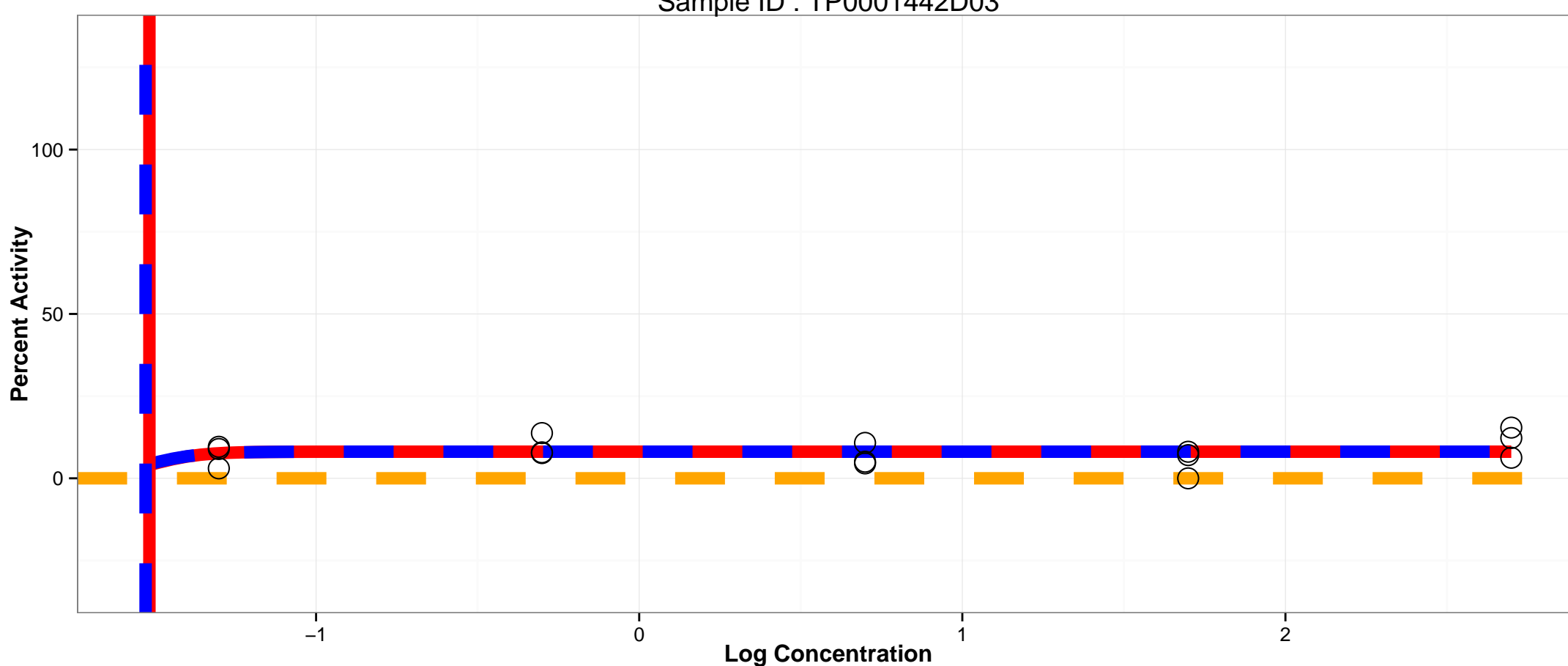
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	238.25	NA	NA
PROB	1	NA	NA
RMSE	30.75	NA	NA

MAX_MEAN : -26.5 MAX_MED : -19.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442D03



HILL MODEL

	tp	ga	gw
val	8.1	-1.52	5.61
sd	1.15	13.8	360

GAIN-LOSS MODEL

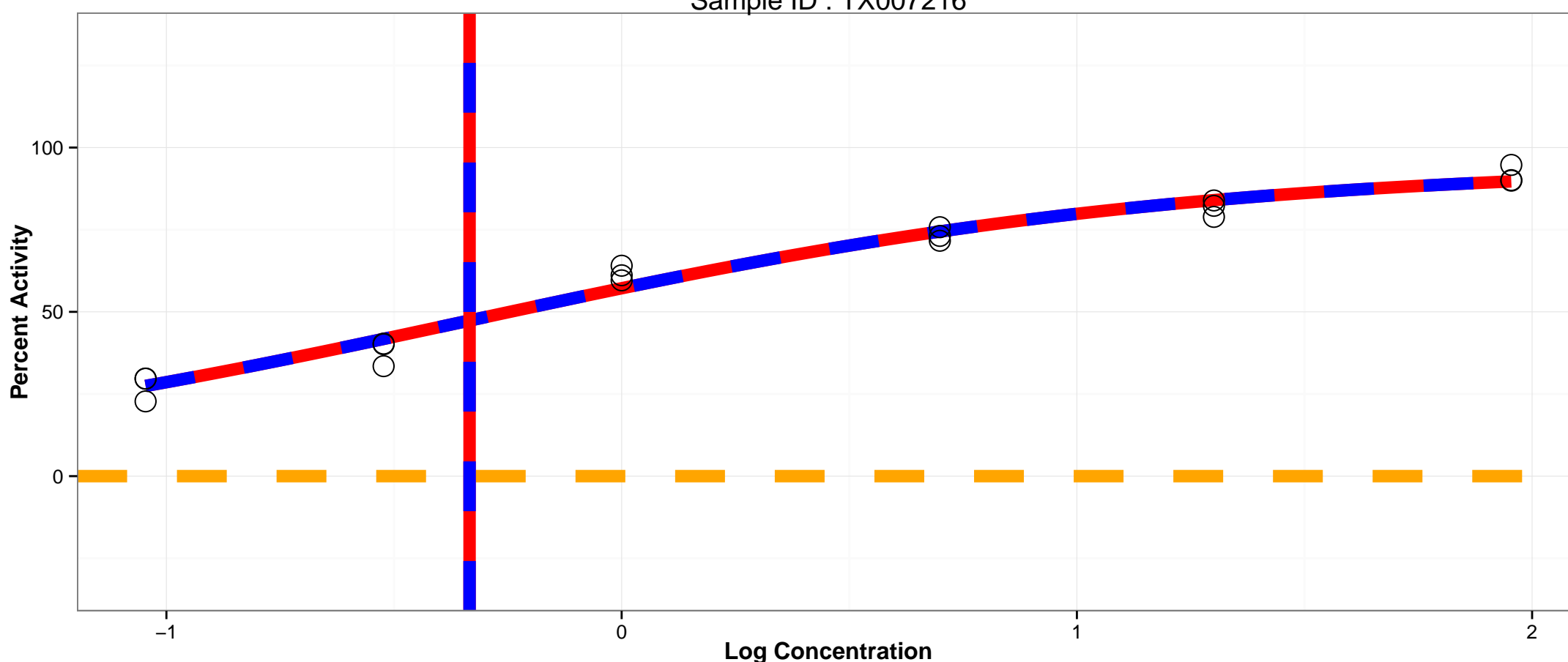
	tp	ga	gw	la	lw
val	8.1	-1.53	5.32	4.04	5.5
sd	1.15	17.8	417	546	2240

	CNST	HILL	GNLS
AIC	112.83	92.41	96.41
PROB	0	0.88	0.12
RMSE	8.94	3.91	3.91

MAX_MEAN : 11.3 MAX_MED : 12.3 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 13 ACTP : 1
FLAGS :

Chemical : 6-Methyl-2-thiouracil
CAS : 56-04-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007216



HILL MODEL

	tp	ga	gw
val	94.7	-0.334	0.547
sd	3.49	0.0859	0.0607

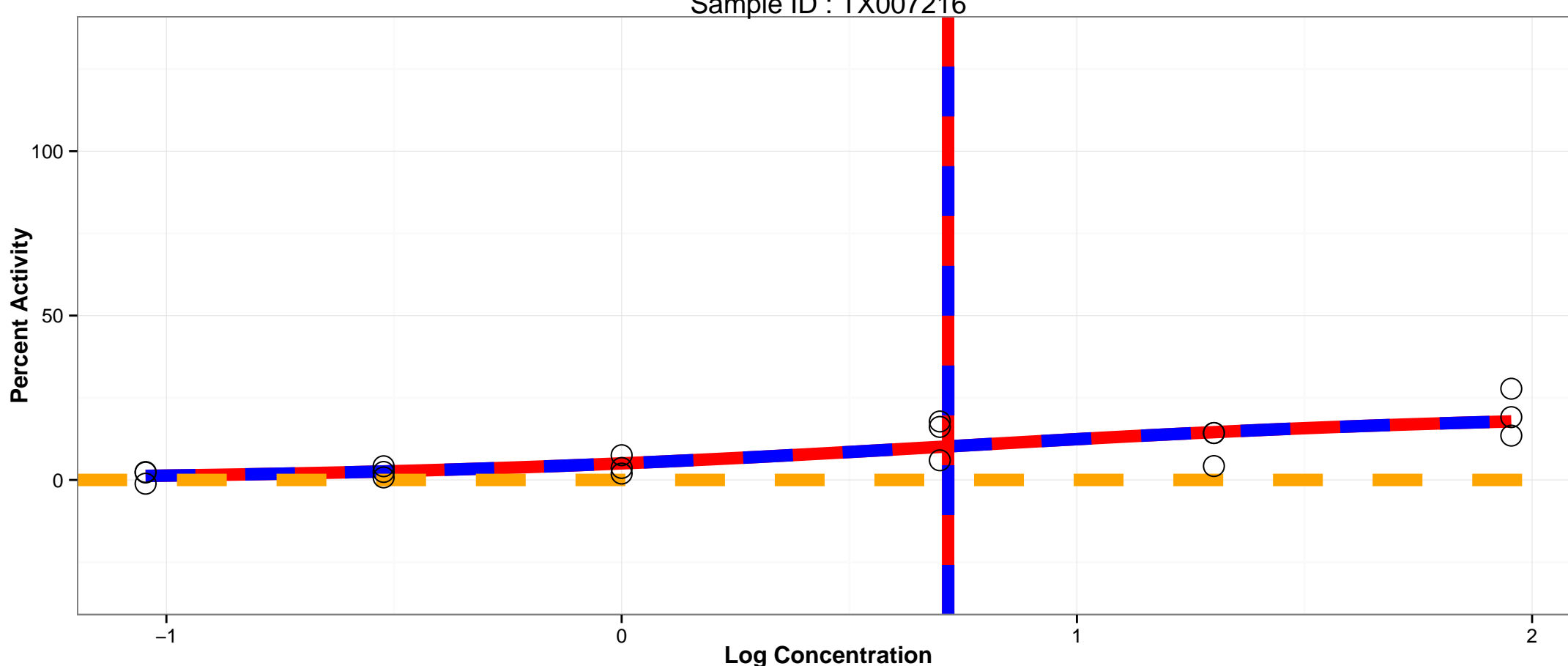
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94.7	-0.334	0.547	2.92	9.61
sd	3.49	0.0859	0.0607	899	8970

	CNST	HILL	GNLS
AIC	207.72	106.48	110.48
PROB	0	0.88	0.12
RMSE	66.45	3.65	3.65

MAX_MEAN : 91.6 MAX_MED : 90.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007216



HILL MODEL

	tp	ga	gw
val	20.4	0.717	0.675
sd	10.7	1.02	0.458

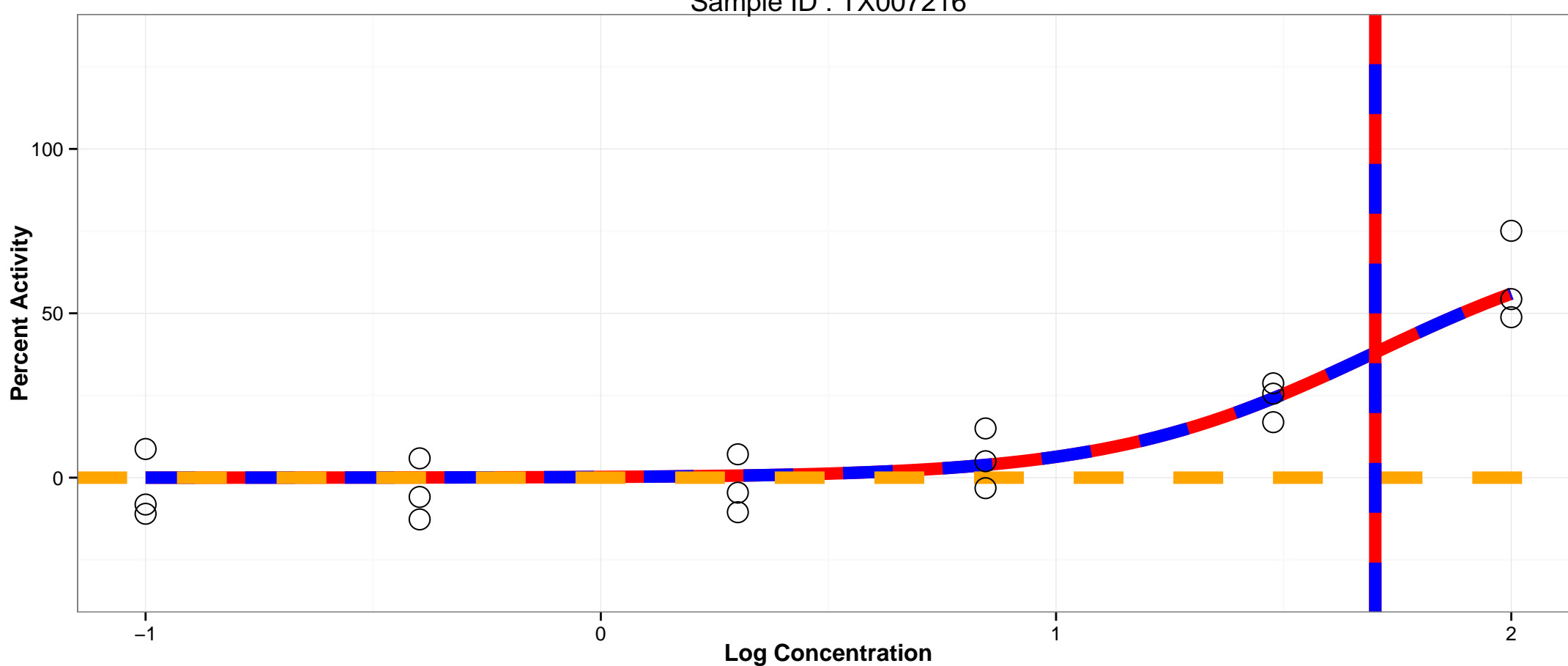
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	20.4	0.717	0.675	2.53	11.9
sd	10.7	1.02	0.458	174	3590

	CNST	HILL	GNLS
AIC	142.14	112.81	116.81
PROB	0	0.88	0.12
RMSE	11.71	4.54	4.54

MAX_MEAN : 20.1 MAX_MED : 19.1 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007216



HILL MODEL

	tp	ga	gw
val	76.1	1.7	1.49
sd	41.7	0.399	0.912

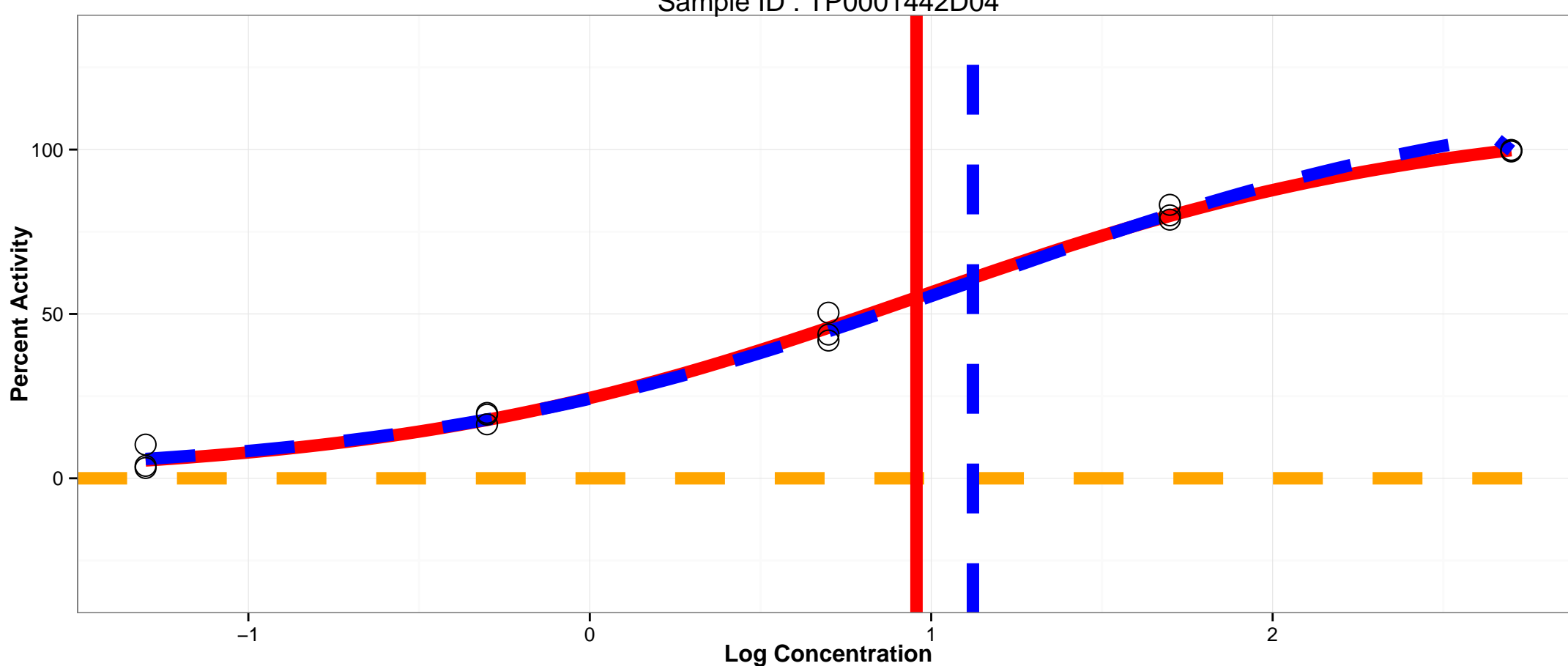
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.1	1.7	1.49	3.29	5.12
sd	41.7	0.399	0.912	1880	7480

	CNST	HILL	GNLS
AIC	169.82	139.14	143.14
PROB	0	0.88	0.12
RMSE	27.56	8.68	8.68

MAX_MEAN : 59.4 MAX_MED : 54.3 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442D04



HILL MODEL

	tp	ga	gw
val	110	0.957	0.569
sd	2.64	0.0658	0.0306

GAIN-LOSS MODEL

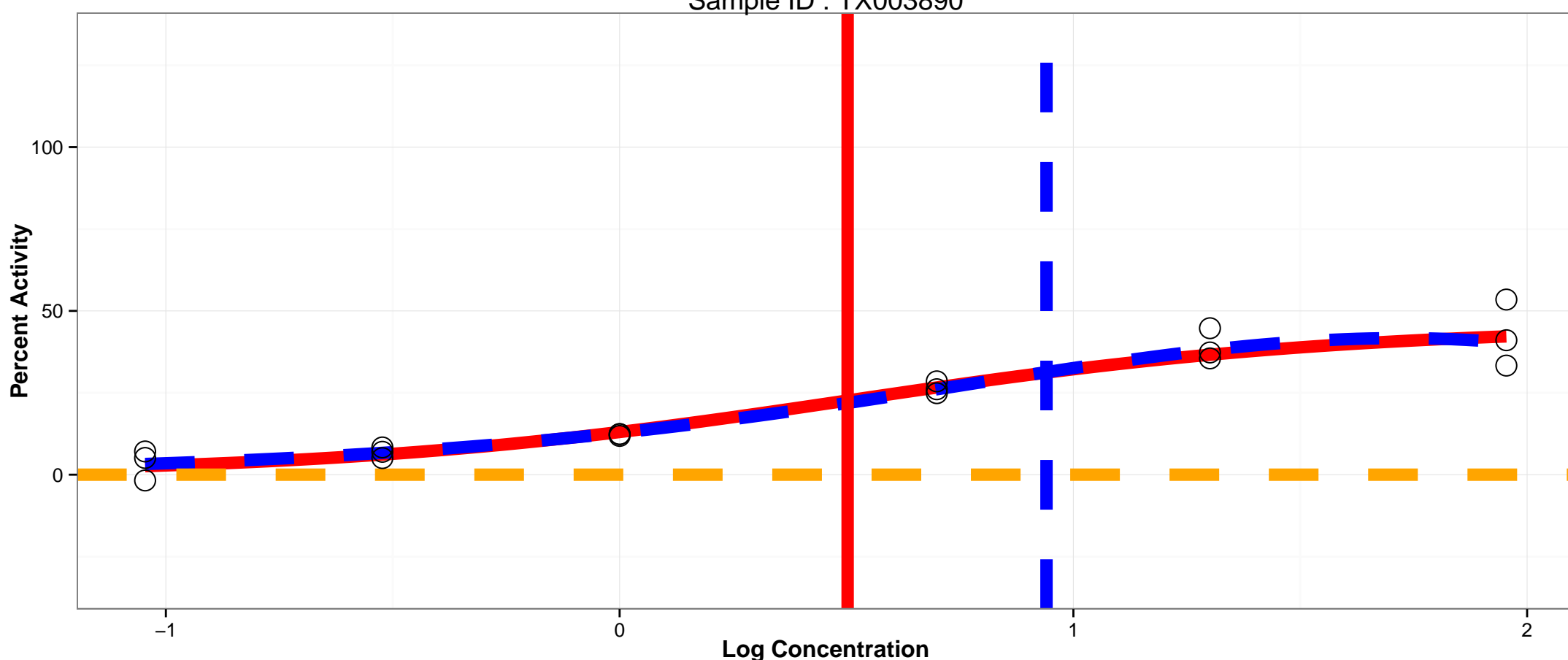
	tp	ga	gw	la	lw
val	120	1.12	0.531	2.77	17.8
sd	8.63	0.144	0.0357	0.00867	5.1

	CNST	HILL	GNLS
AIC	169.93	79.21	82.41
PROB	0	0.83	0.17
RMSE	61.49	2.5	2.47

MAX_MEAN : 99.7 MAX_MED : 99.7 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : 2-Naphthalenol
CAS : 135-19-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003890



HILL MODEL

	tp	ga	gw
val	45.3	0.503	0.784
sd	4.29	0.143	0.124

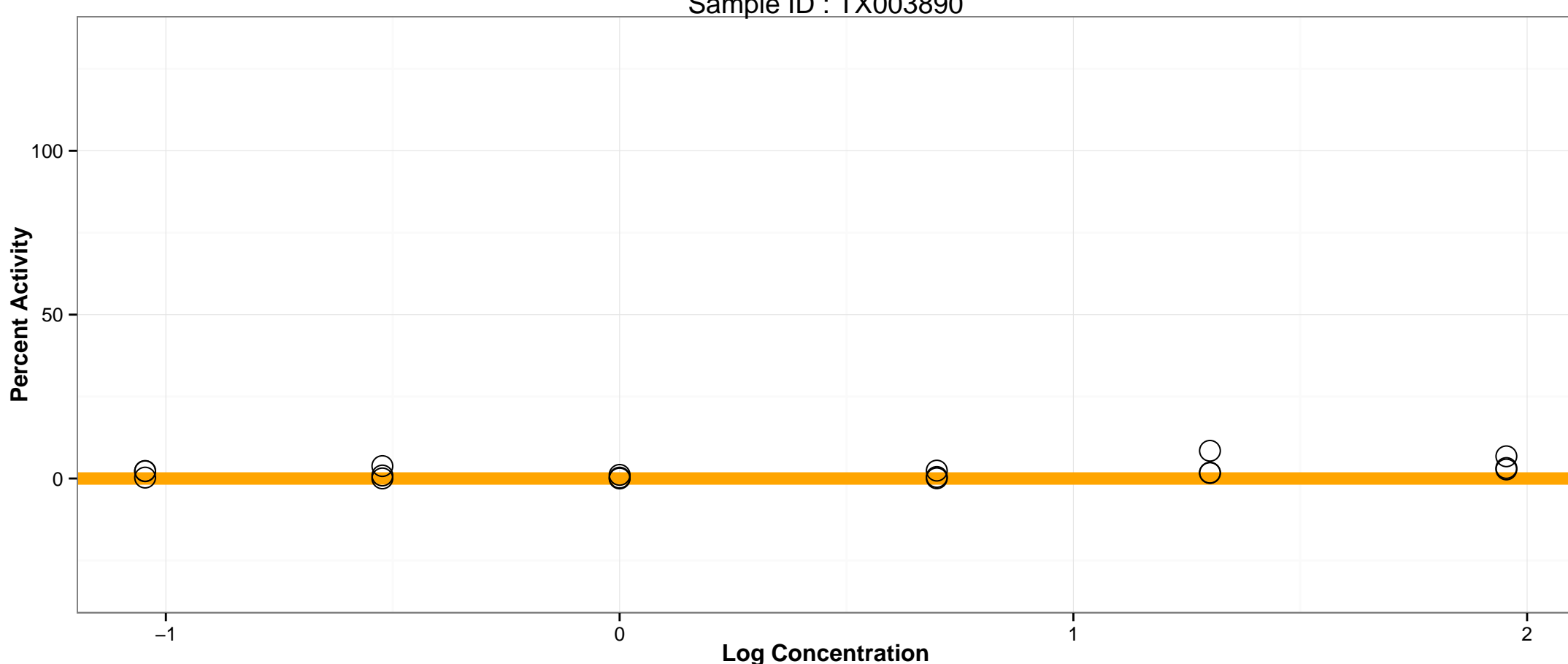
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	64.2	0.941	0.639	2.44	1.07
sd	53.1	0.898	0.166	0.539	2.37

	CNST	HILL	GNLS
AIC	173.54	109.03	111.48
PROB	0	0.77	0.23
RMSE	26.97	4.32	4.29

MAX_MEAN : 42.6 MAX_MED : 41.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003890



HILL MODEL

HILL MODEL: Not applicable

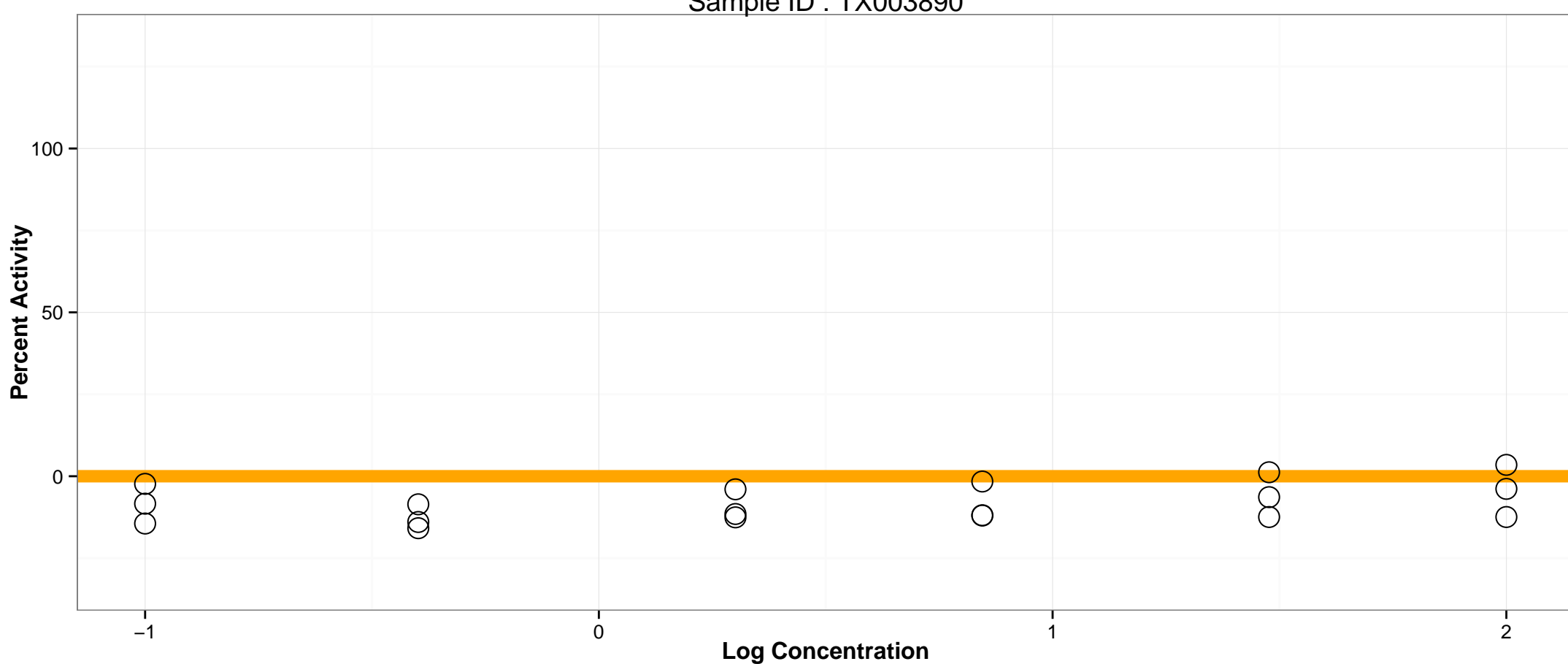
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	91.93	NA	NA
PROB	1	NA	NA
RMSE	3.12	NA	NA

MAX_MEAN : 4.26 MAX_MED : 3.21 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003890



HILL MODEL

HILL MODEL: Not applicable

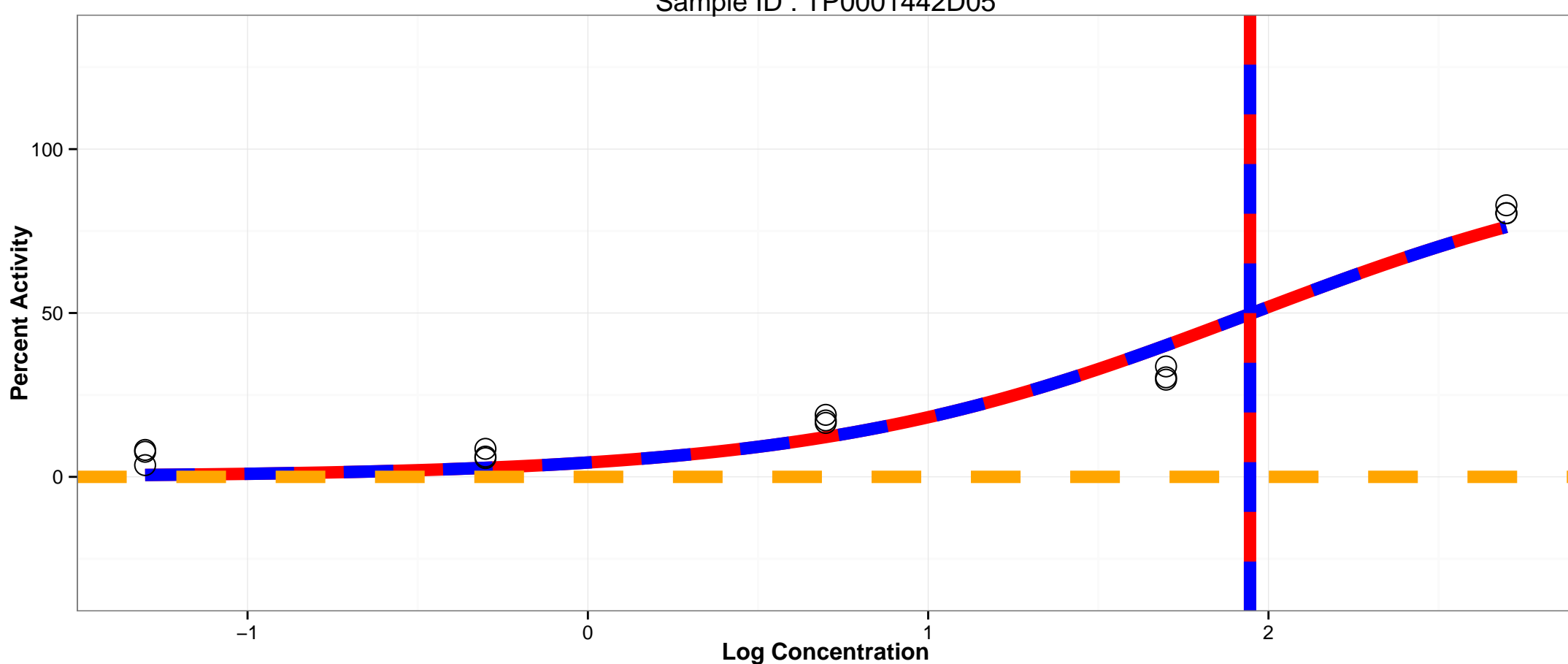
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.71	NA	NA
PROB	1	NA	NA
RMSE	9.93	NA	NA

MAX_MEAN : -4.26 MAX_MED : -3.84 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442D05



HILL MODEL

	tp	ga	gw
val	99.5	1.95	0.687
sd	15.1	0.233	0.178

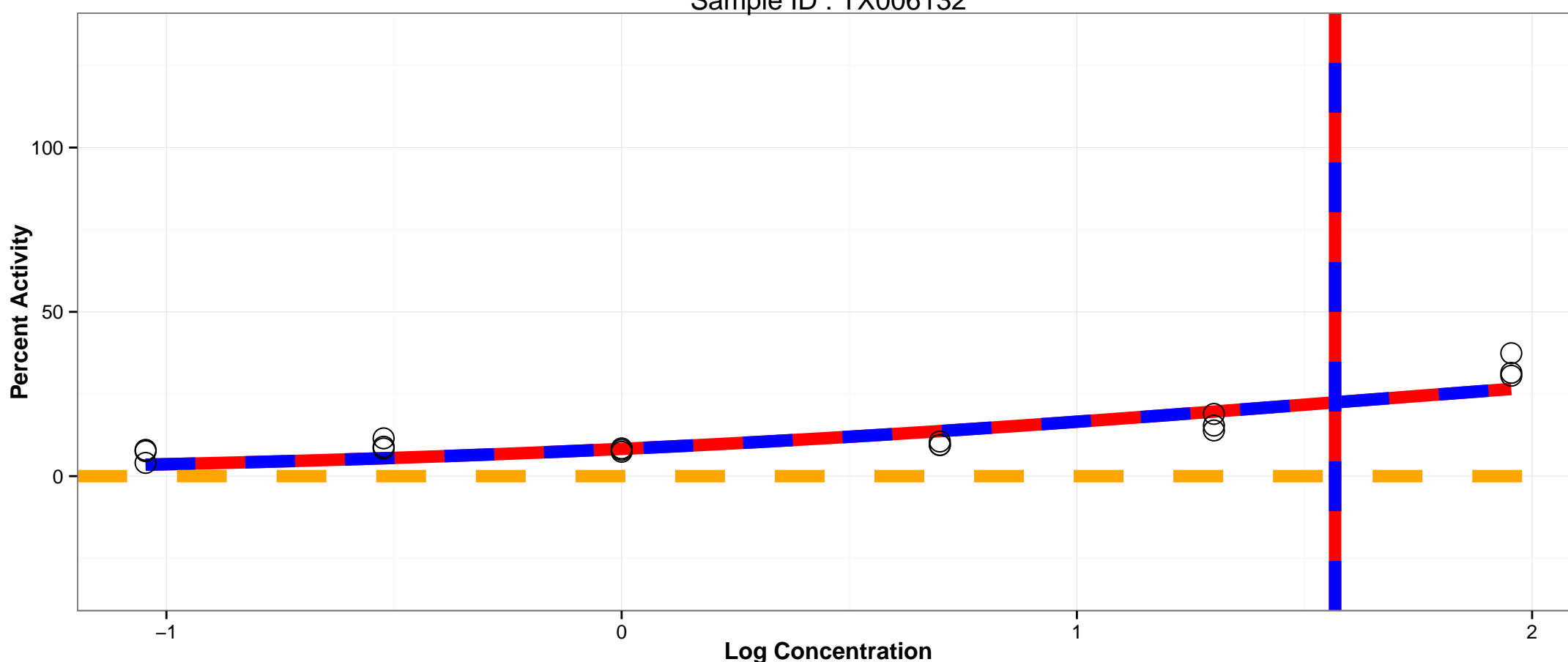
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	99.5	1.95	0.687	4.7	7.42
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	154.3	108.35	112.35
PROB	0	0.88	0.12
RMSE	39.97	6.26	6.26

MAX_MEAN : 81.3 MAX_MED : 80.5 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006132



HILL MODEL

	tp	ga	gw
val	44.9	1.57	0.412
sd	14.3	0.581	0.0962

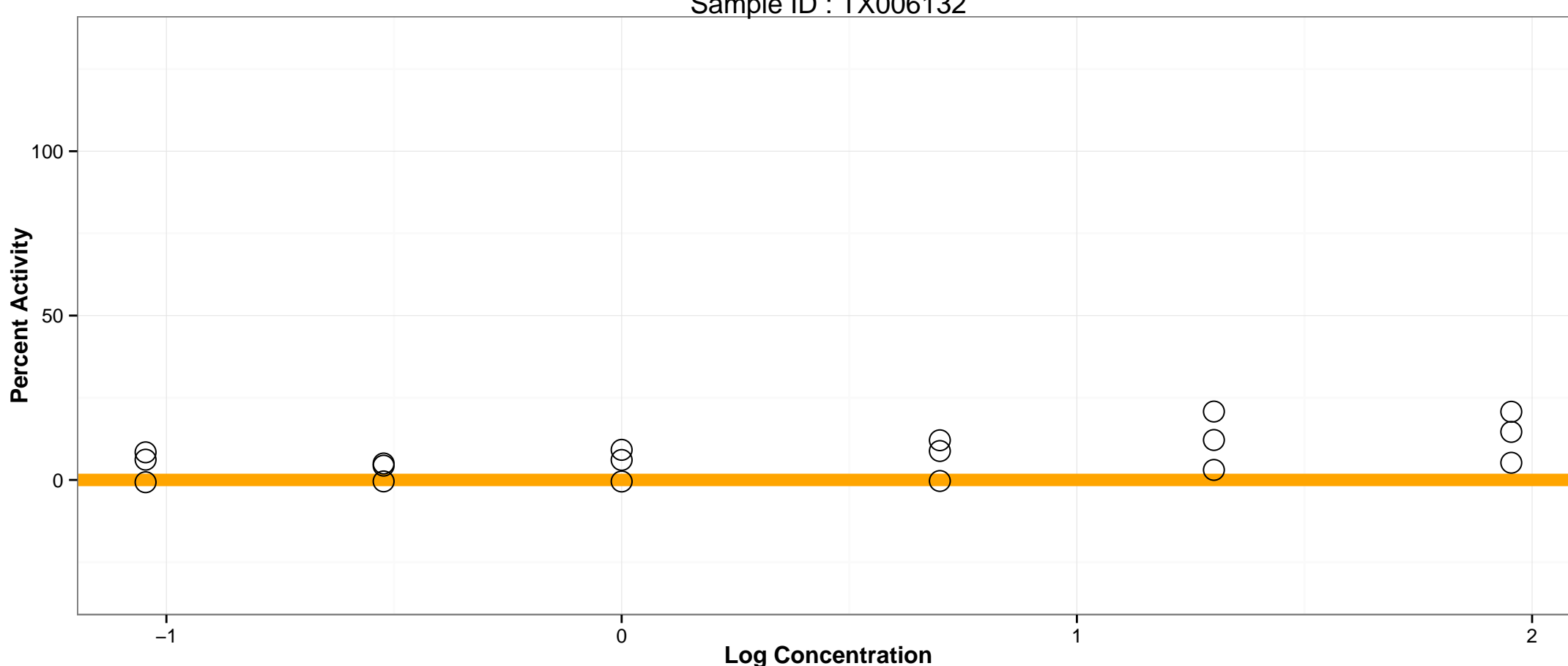
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	44.9	1.57	0.412	3.87	4.8
sd	14.3	0.581	0.0962	2510	6270

	CNST	HILL	GNLS
AIC	155.21	114.13	118.13
PROB	0	0.88	0.12
RMSE	16.69	4.43	4.43

MAX_MEAN : 33.1 MAX_MED : 31.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006132



HILL MODEL

HILL MODEL: Not applicable

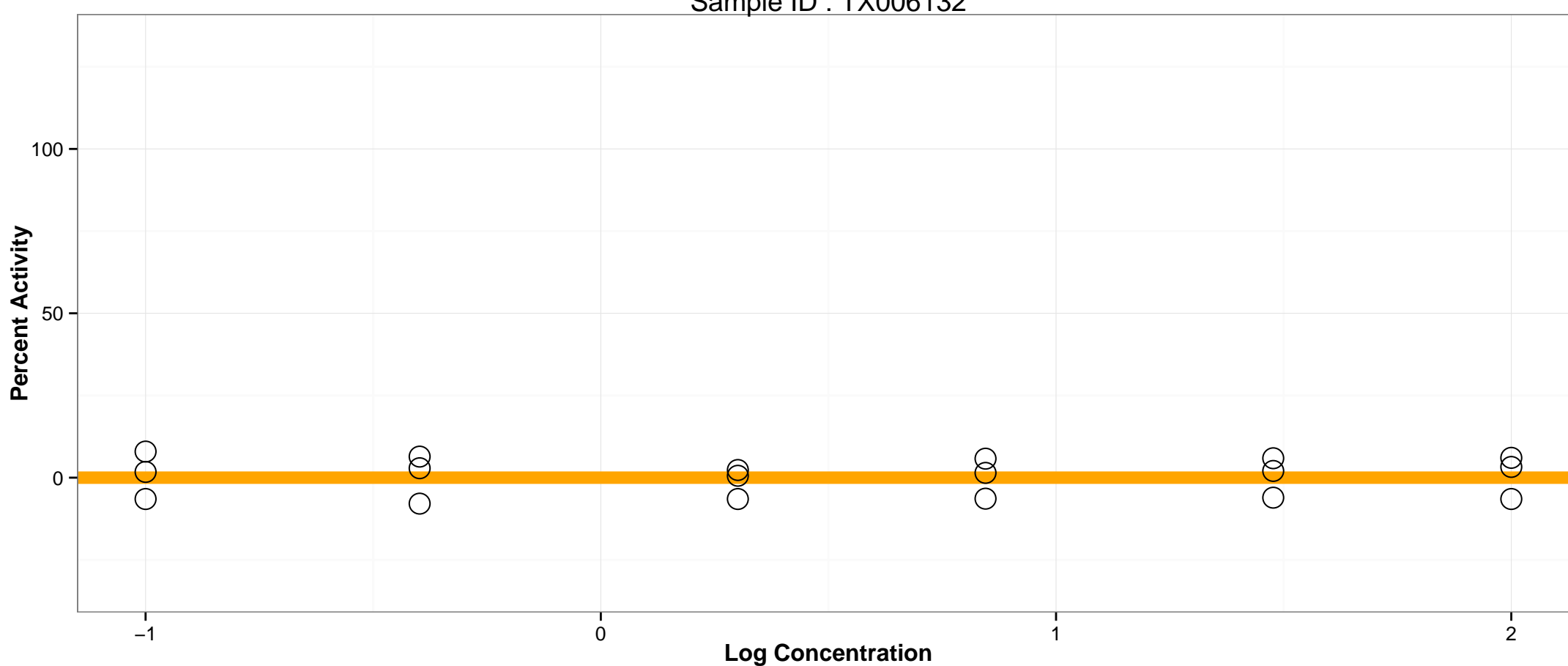
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	136.5	NA	NA
PROB	1	NA	NA
RMSE	9.89	NA	NA

MAX_MEAN : 13.5 MAX_MED : 14.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006132



HILL MODEL

HILL MODEL: Not applicable

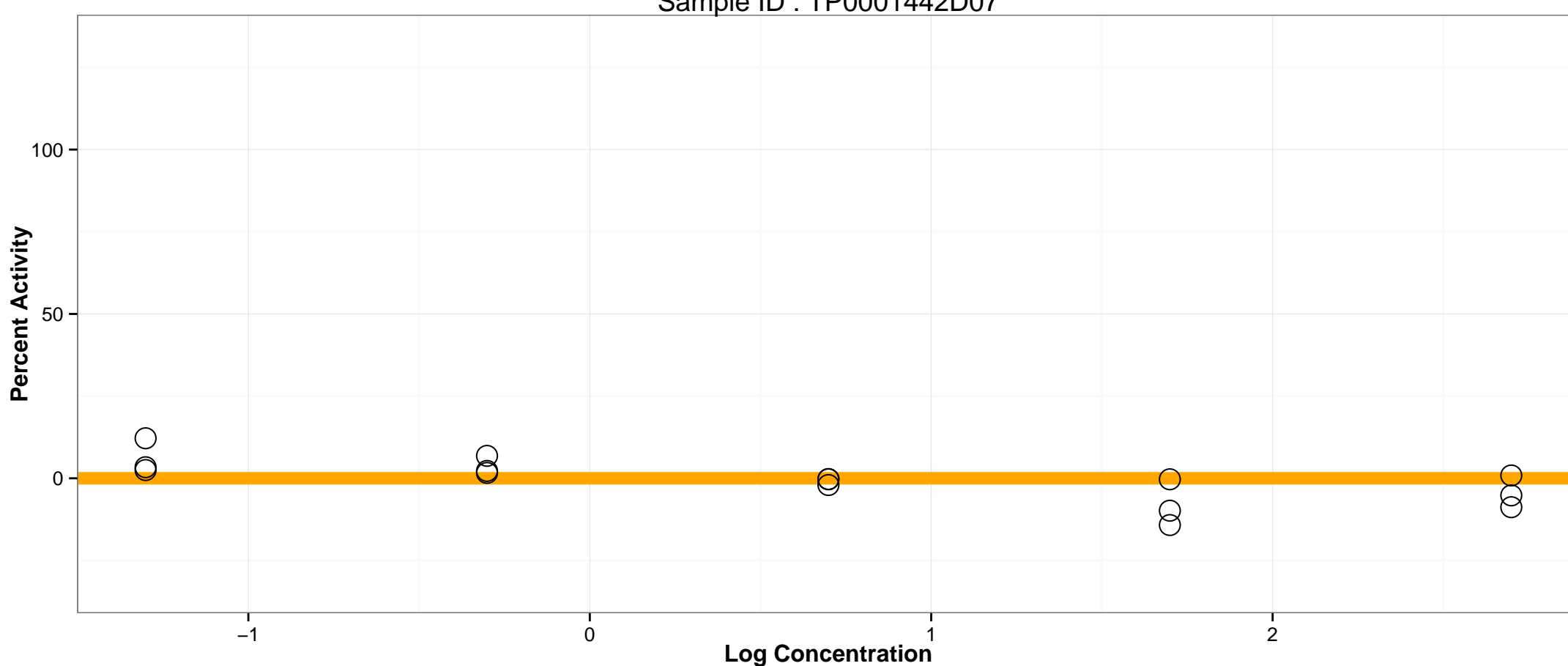
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	116.54	NA	NA
PROB	1	NA	NA
RMSE	5.32	NA	NA

MAX_MEAN : 1.08 MAX_MED : 3.28 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442D07



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

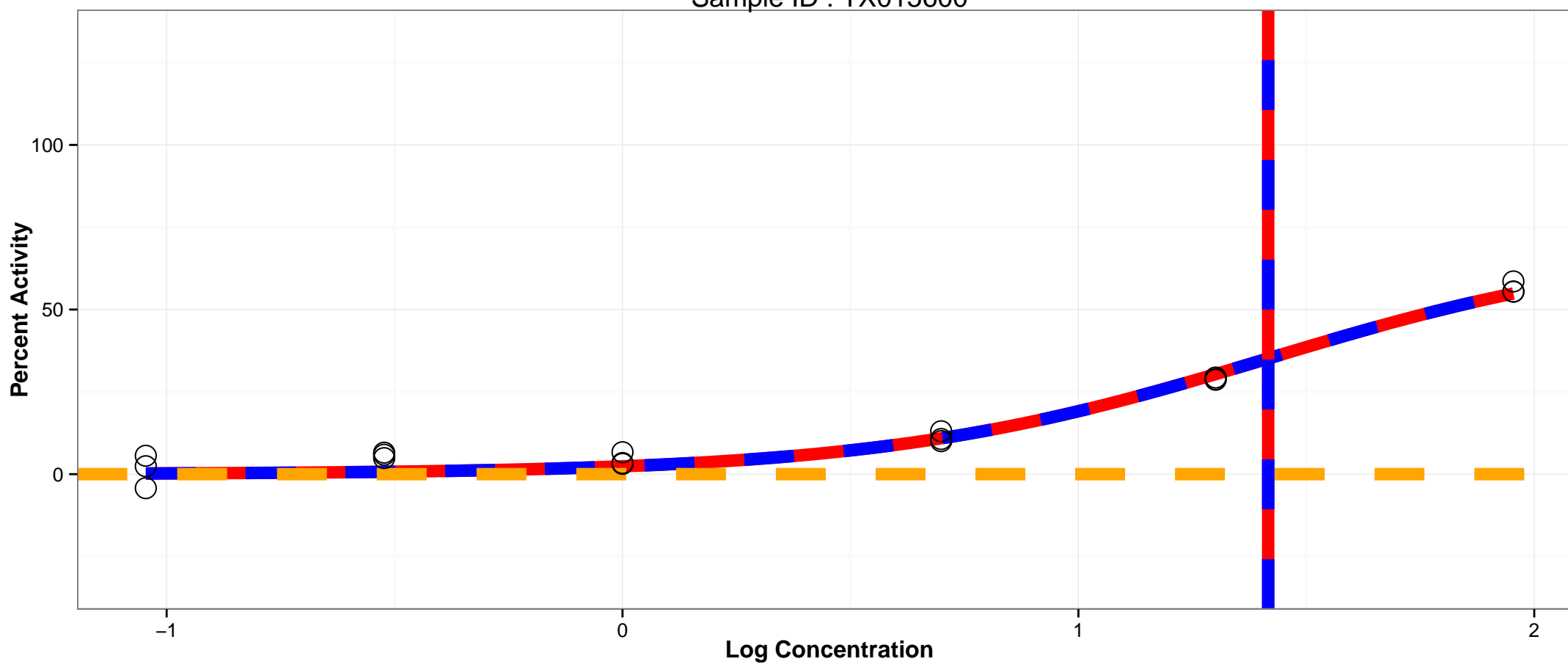
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	100.62	NA	NA
PROB	1	NA	NA
RMSE	6.47	NA	NA

MAX_MEAN : 6.03 MAX_MED : 3.38 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,6-Dimethylphenol
CAS : 576-26-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015600



HILL MODEL

	tp	ga	gw
val	70.3	1.42	1.03
sd	7.23	0.11	0.141

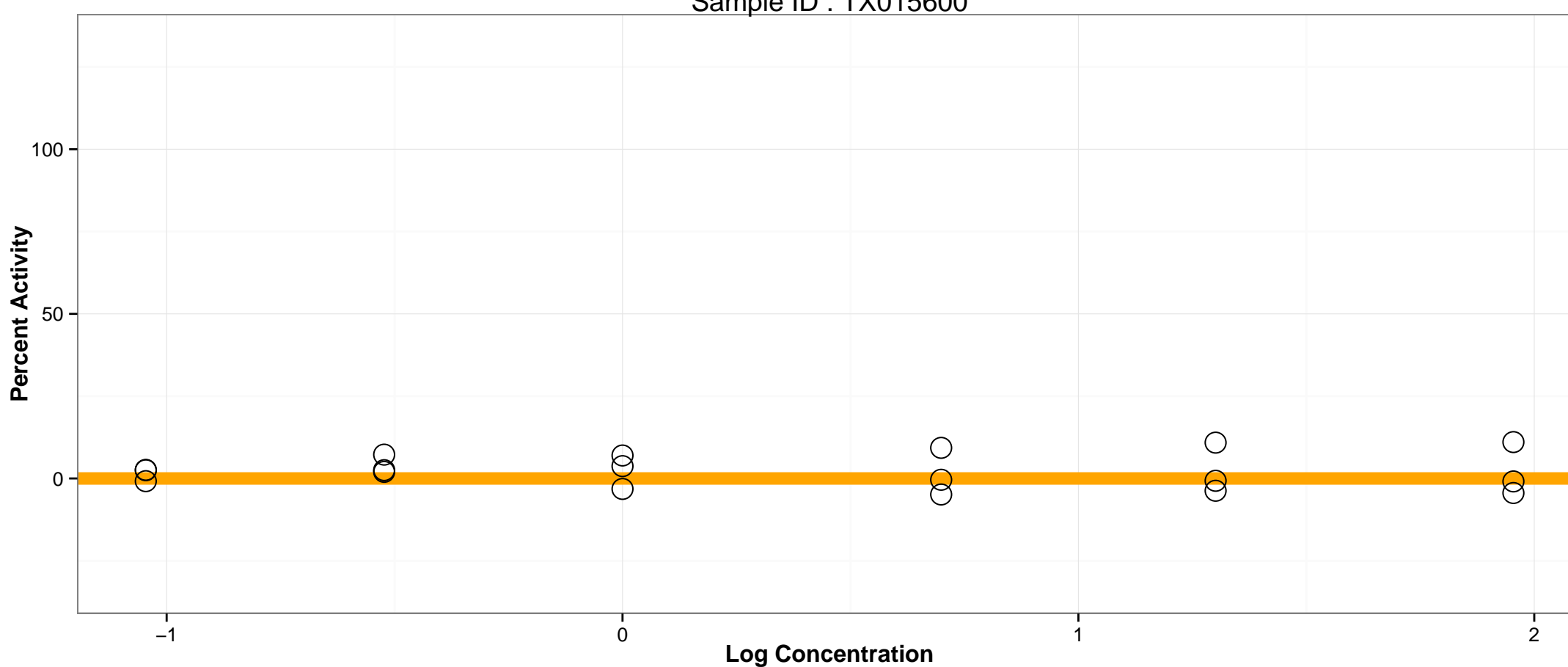
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	70.3	1.42	1.03	2.76	12
sd	7.23	0.11	0.141	1150	17200

	CNST	HILL	GNLS
AIC	169.71	102	106
PROB	0	0.88	0.12
RMSE	26.57	3.14	3.14

MAX_MEAN : 56.5 MAX_MED : 55.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015600



HILL MODEL

HILL MODEL: Not applicable

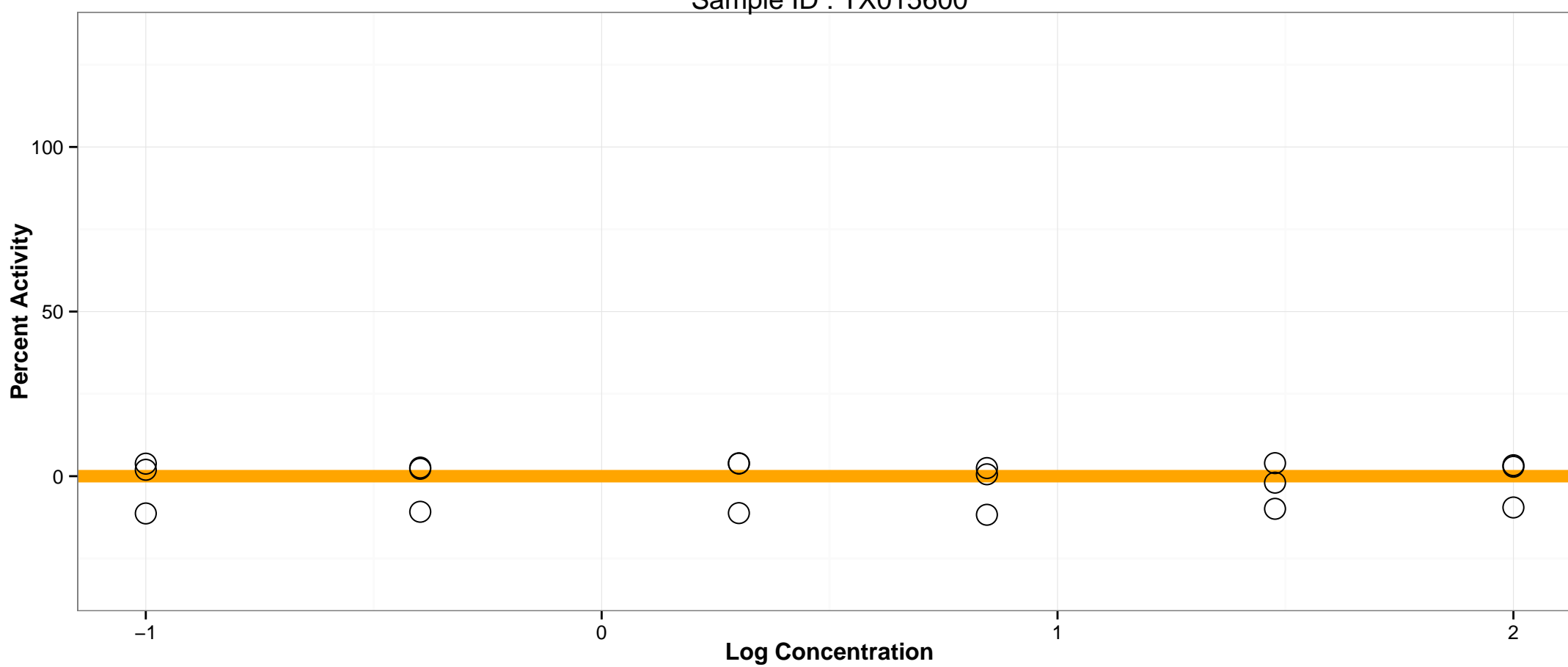
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	115.14	NA	NA
PROB	1	NA	NA
RMSE	5.46	NA	NA

MAX_MEAN : 3.94 MAX_MED : 3.76 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015600



HILL MODEL

HILL MODEL: Not applicable

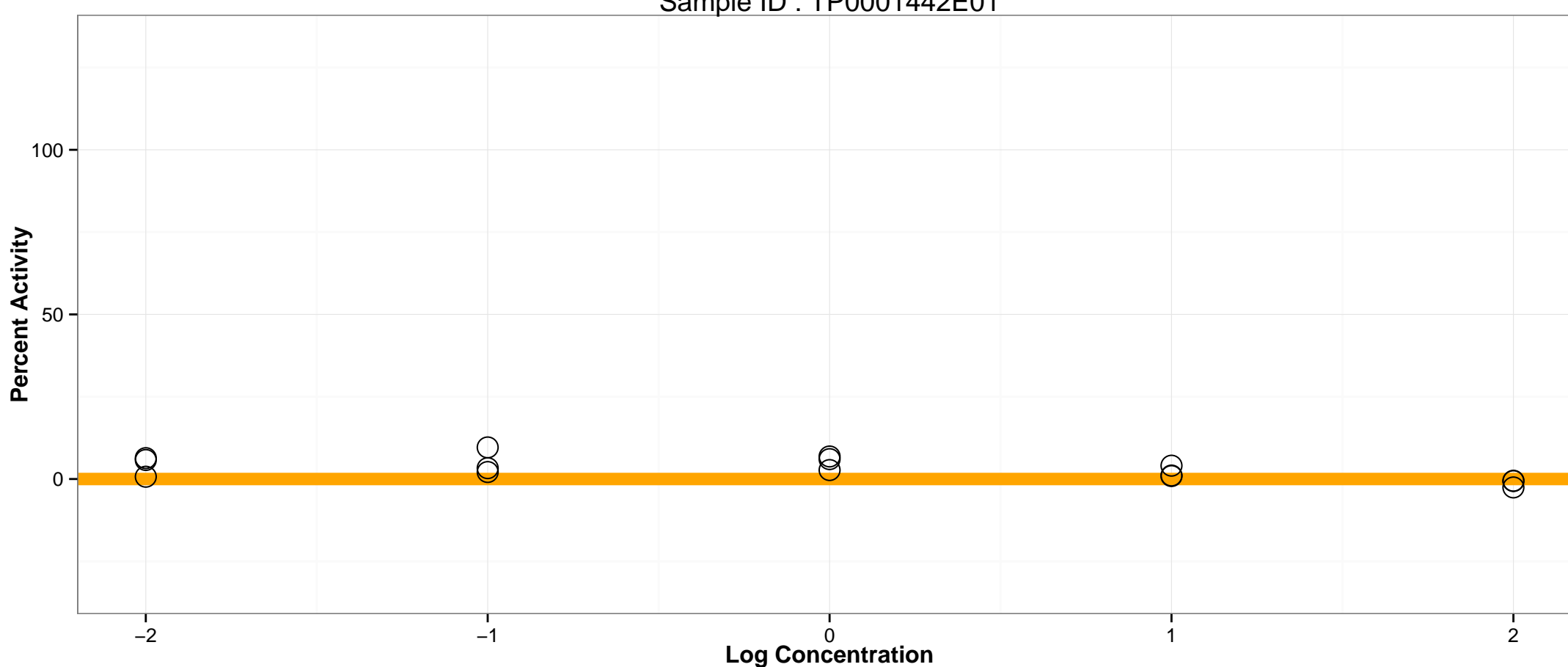
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	122.93	NA	NA
PROB	1	NA	NA
RMSE	6.67	NA	NA

MAX_MEAN : -1.09 MAX_MED : 3.85 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442E01



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

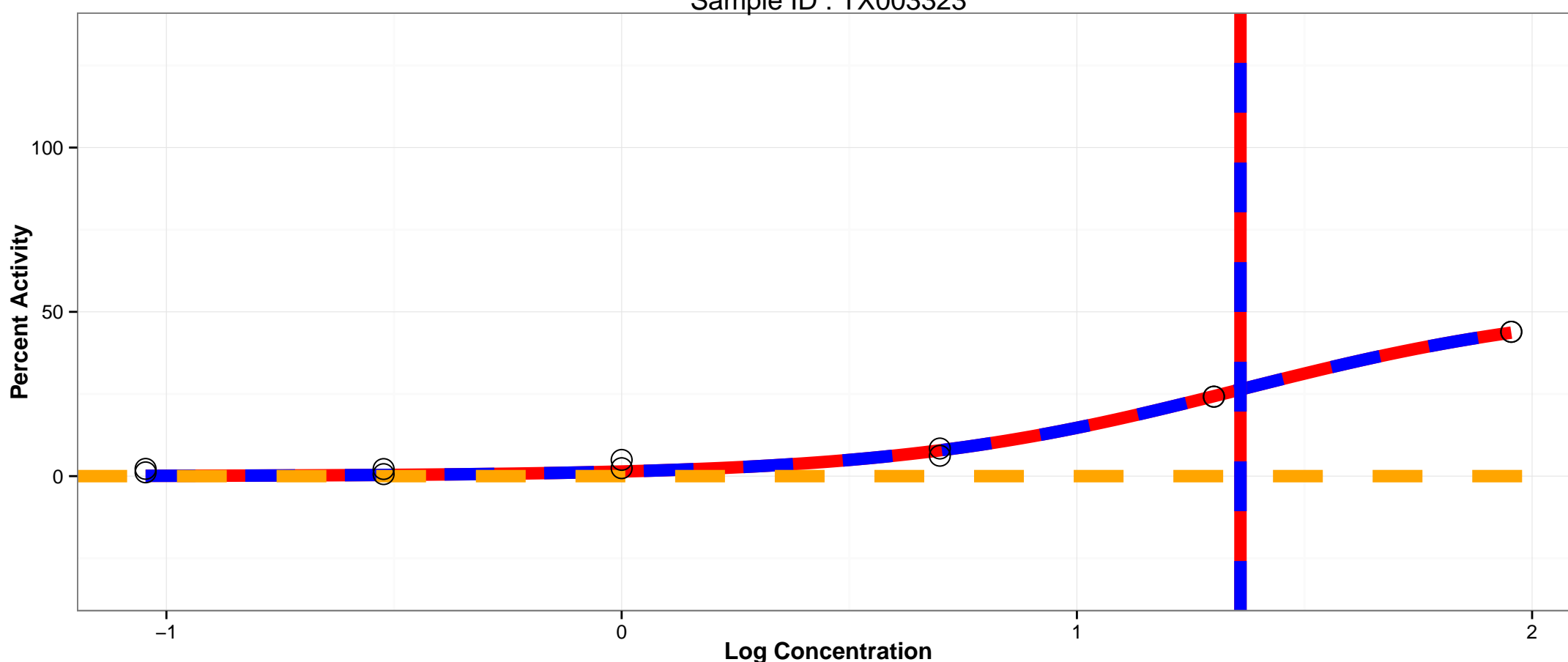
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	90.55	NA	NA
PROB	1	NA	NA
RMSE	4.47	NA	NA

MAX_MEAN : 5.22 MAX_MED : 6.06 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Folic acid
CAS : 59-30-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003323



HILL MODEL

	tp	ga	gw
val	52.7	1.36	1.15
sd	3.42	0.0633	0.14

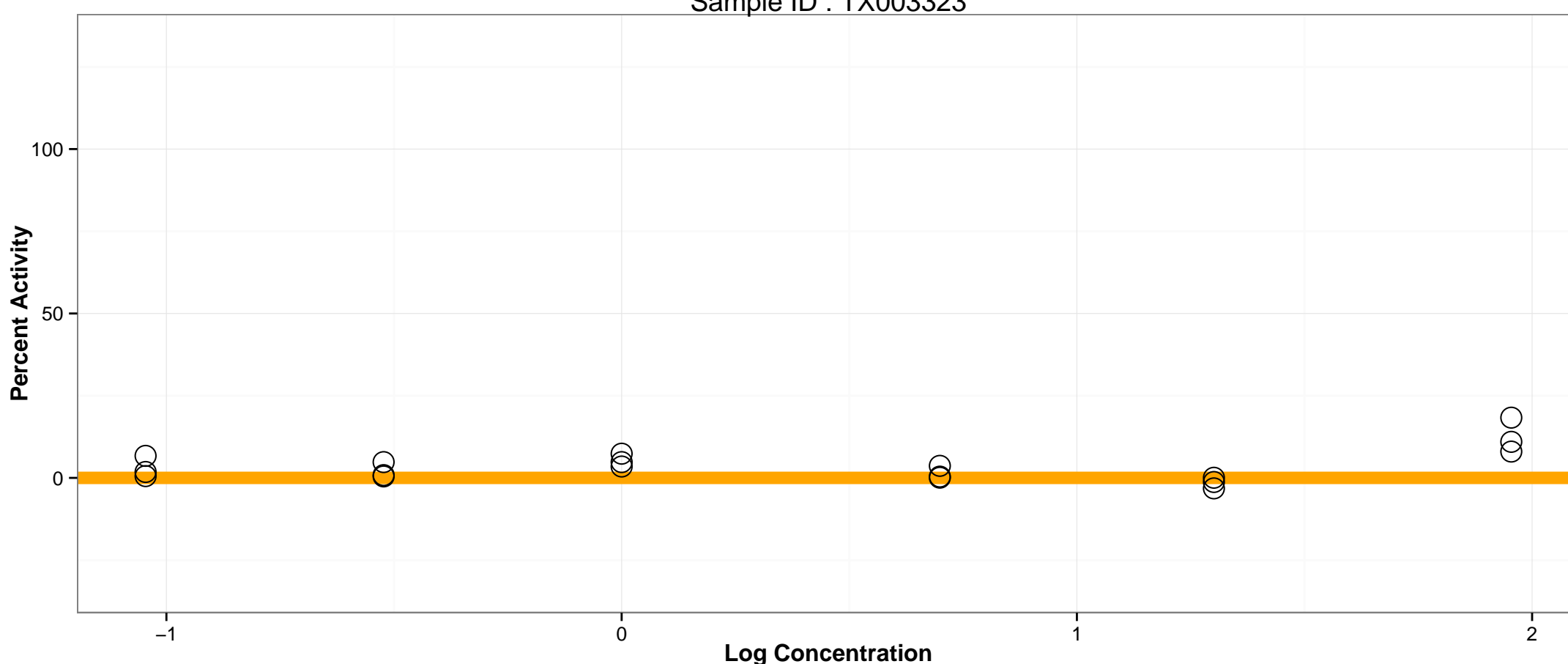
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	52.7	1.36	1.15	2.82	12
sd	3.42	0.0633	0.14	3180	43900

	CNST	HILL	GNLS
AIC	107.8	50.88	54.88
PROB	0	0.88	0.12
RMSE	20.78	1.46	1.46

MAX_MEAN : 43.9 MAX_MED : 43.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003323



HILL MODEL

HILL MODEL: Not applicable

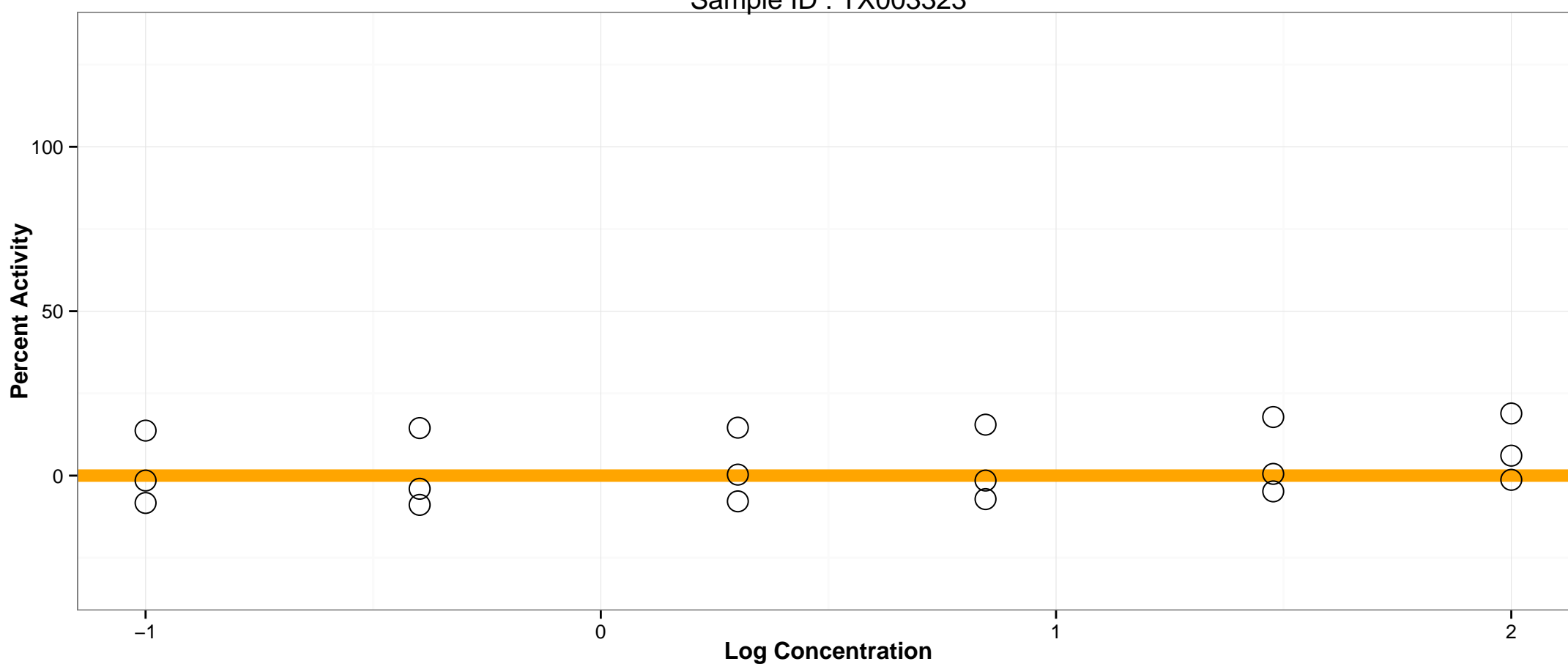
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	116.83	NA	NA
PROB	1	NA	NA
RMSE	6.27	NA	NA

MAX_MEAN : 12.4 MAX_MED : 11 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003323



HILL MODEL

HILL MODEL: Not applicable

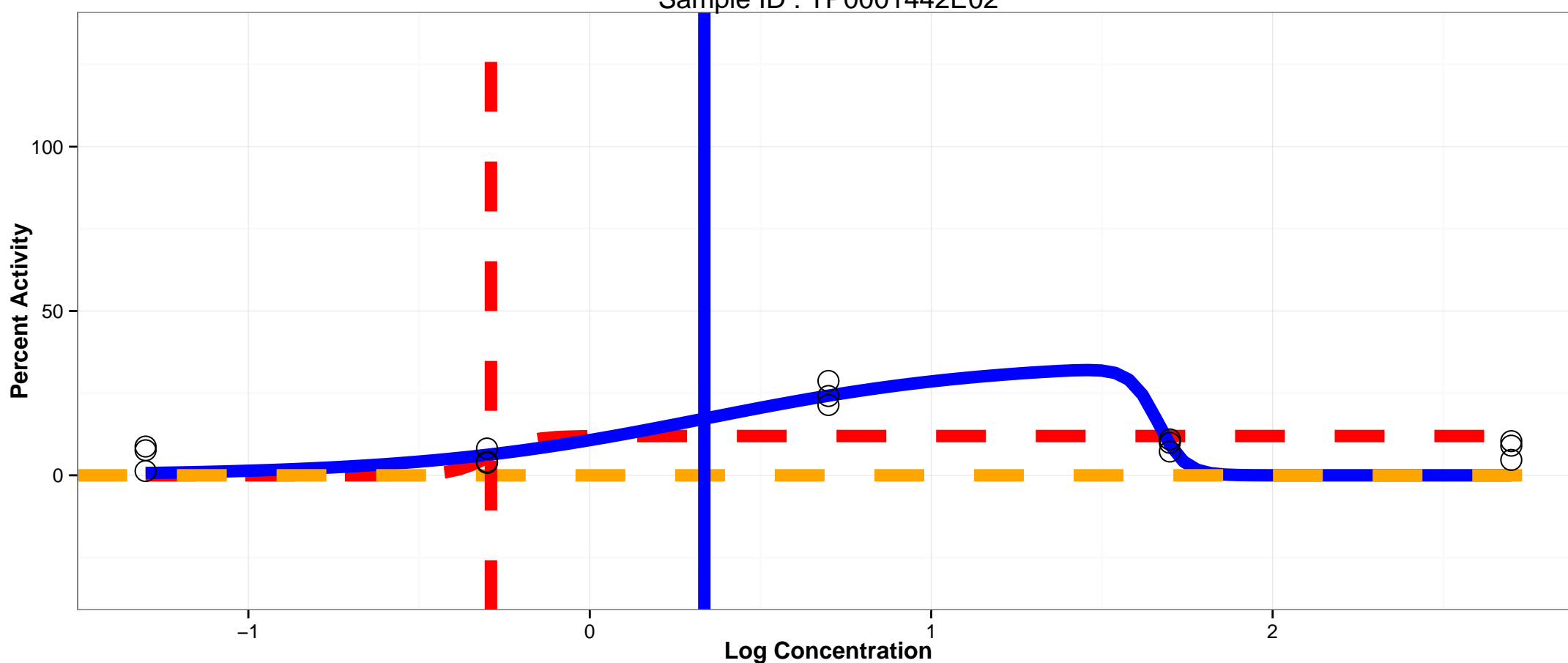
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.49	NA	NA
PROB	1	NA	NA
RMSE	10.19	NA	NA

MAX_MEAN : 7.9 MAX_MED : 6.08 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442E02



HILL MODEL

	tp	ga	gw
val	12	-0.29	8
sd	2.49	2.16	1500

GAIN-LOSS MODEL

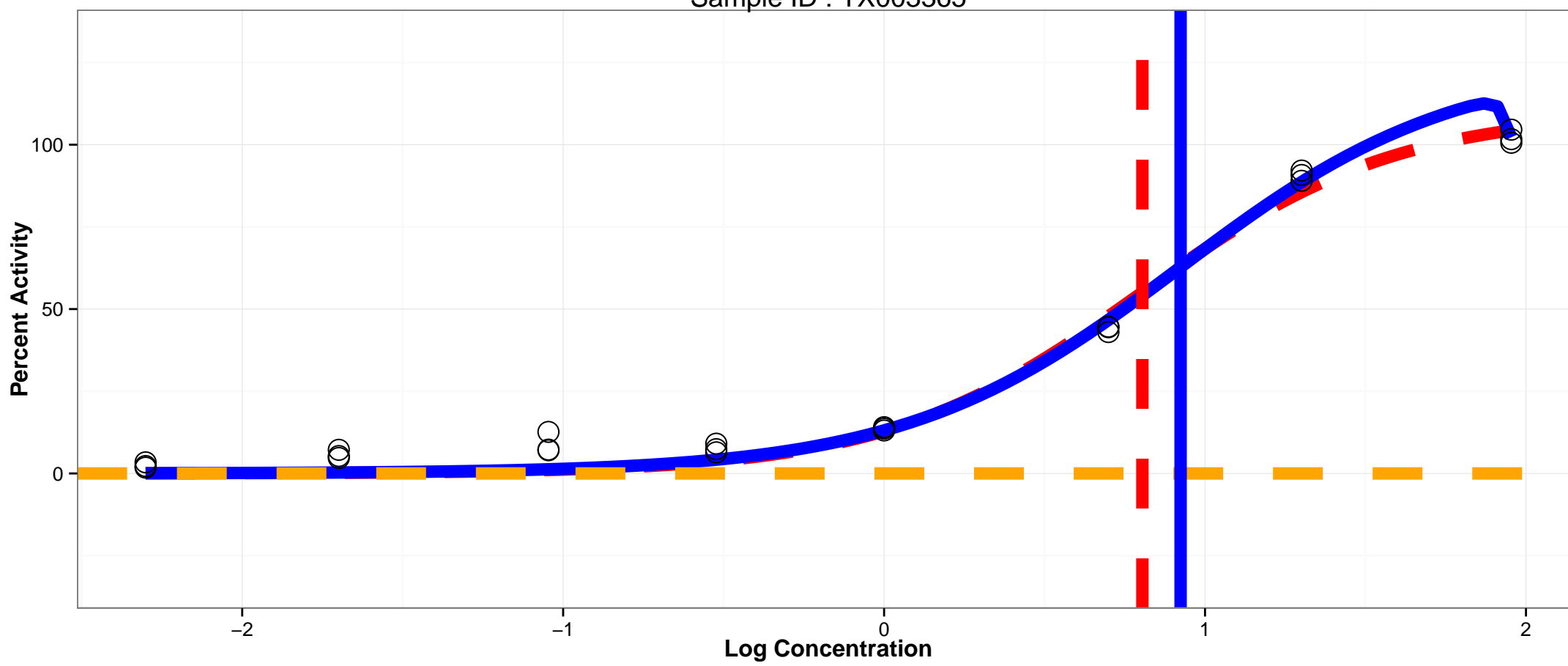
	tp	ga	gw	la	lw
val	34.5	0.336	1.03	1.66	10.9
sd	28.9	0.878	0.945	0.0376	10.1

	CNST	HILL	GNLS
AIC	122.46	109.59	103.46
PROB	0	0.04	0.96
RMSE	13.13	7.11	5

MAX_MEAN : 24.8 MAX_MED : 24.1 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS : 16; 7

Chemical : Azinphos-methyl
CAS : 86-50-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003365



HILL MODEL

	tp	ga	gw
val	110	0.805	1.09
sd	3.9	0.0517	0.123

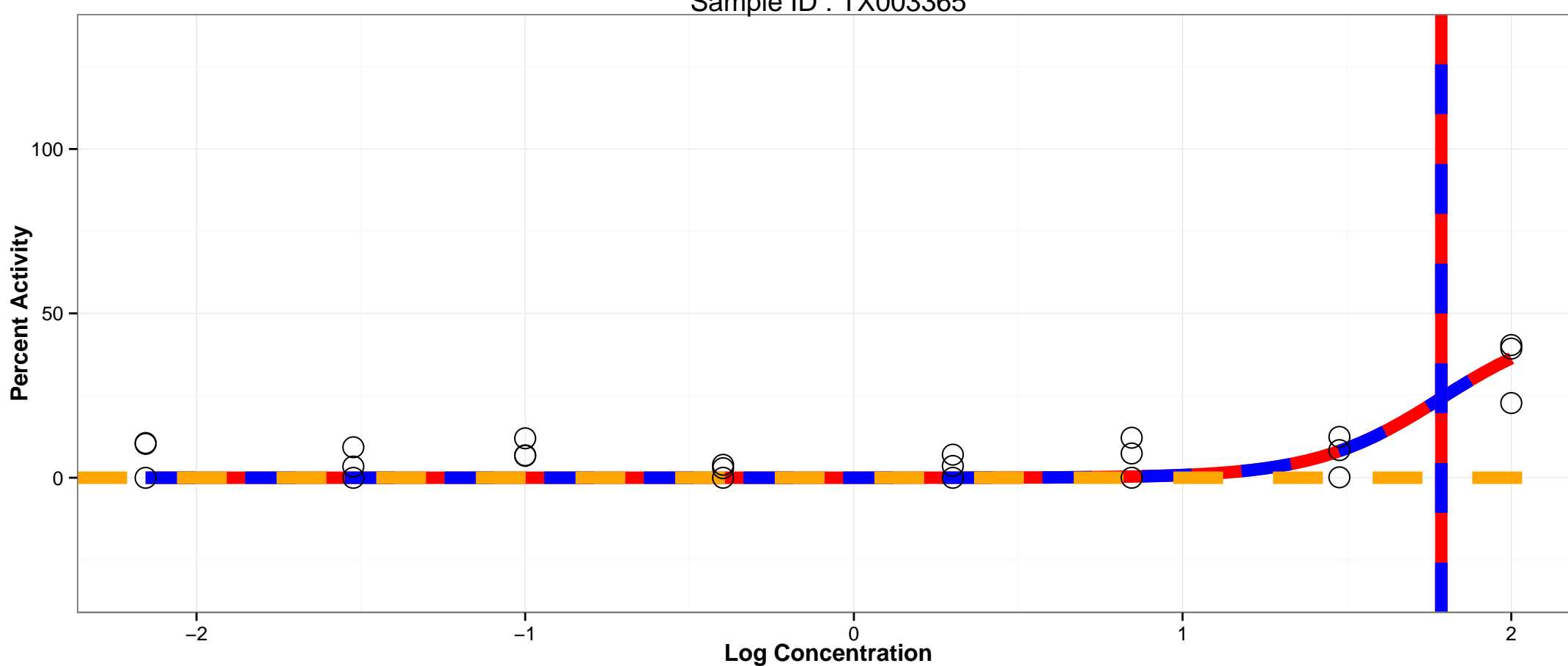
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	126	0.924	1.01	2	17.8
sd	13.8	0.113	0.111	0.00541	5.77

	CNST	HILL	GNLS
AIC	257.74	152.4	147.95
PROB	0	0.1	0.9
RMSE	51.24	4.66	4.08

MAX_MEAN : 102 MAX_MED : 102 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003365



HILL MODEL

	tp	ga	gw
val	48.5	1.79	2.24
sd	61.2	0.67	3.46

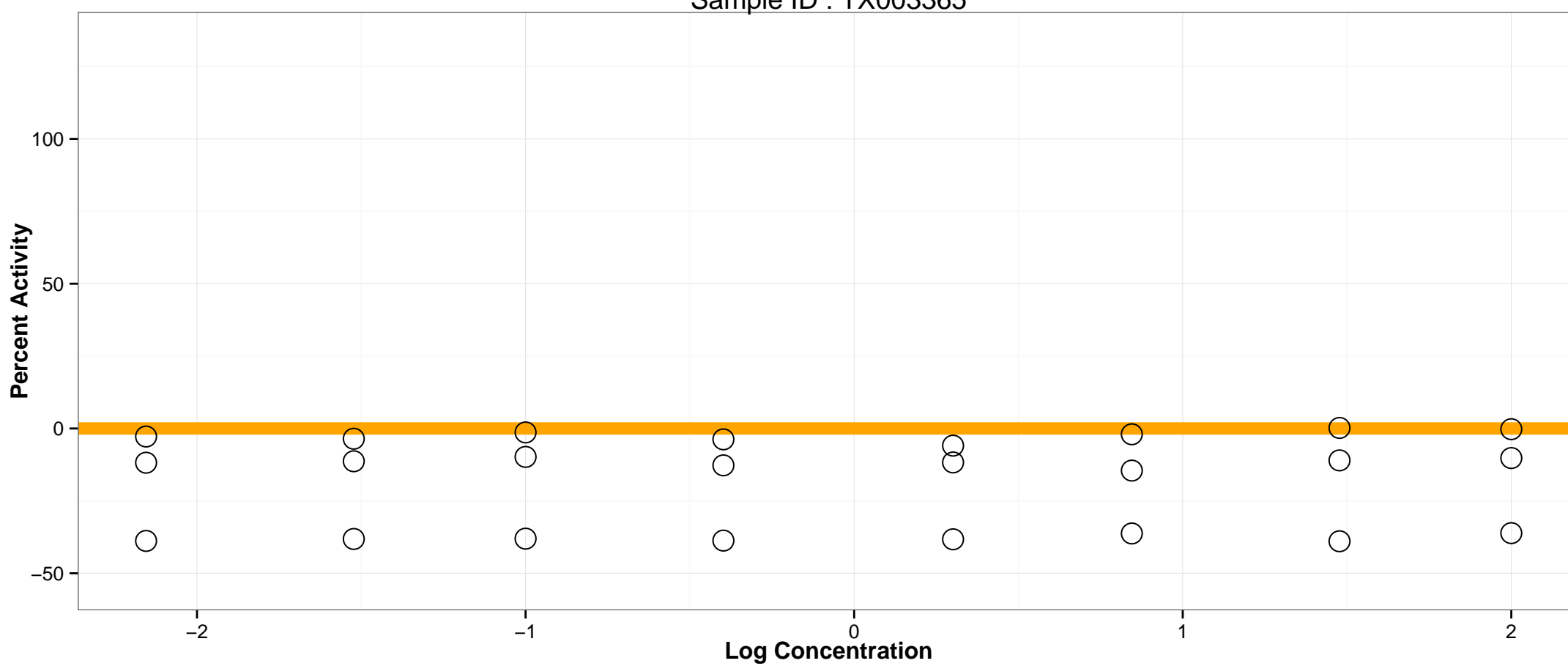
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	48.5	1.79	2.24	3.72	4.16
sd	61.4	0.673	3.47	1350	3260

	CNST	HILL	GNLS
AIC	191.36	170.64	174.64
PROB	0	0.88	0.12
RMSE	14.08	6.83	6.83

MAX_MEAN : 34.1 MAX_MED : 39.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003365



HILL MODEL

HILL MODEL: Not applicable

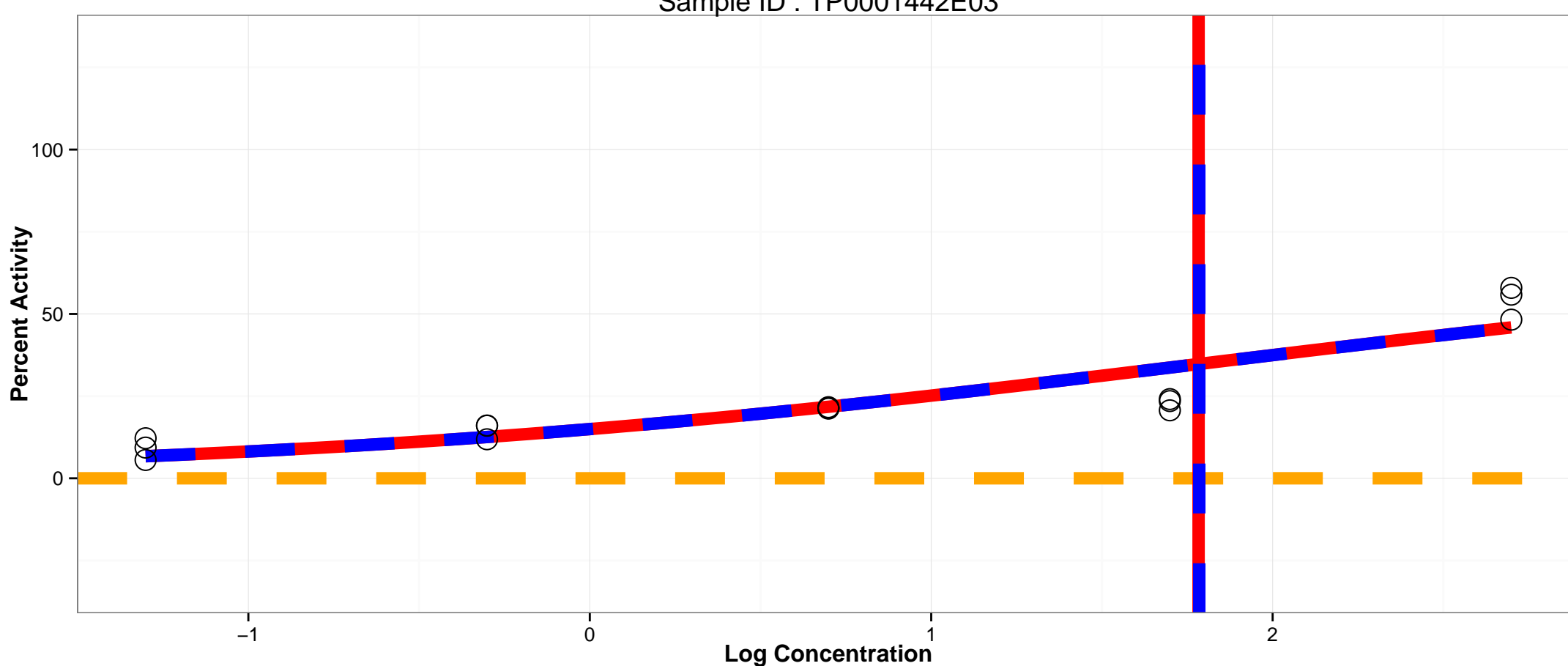
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	221.91	NA	NA
PROB	1	NA	NA
RMSE	22.98	NA	NA

MAX_MEAN : -15.5 MAX_MED : -9.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442E03



HILL MODEL

	tp	ga	gw
val	69.5	1.78	0.315
sd	18.7	0.719	0.062

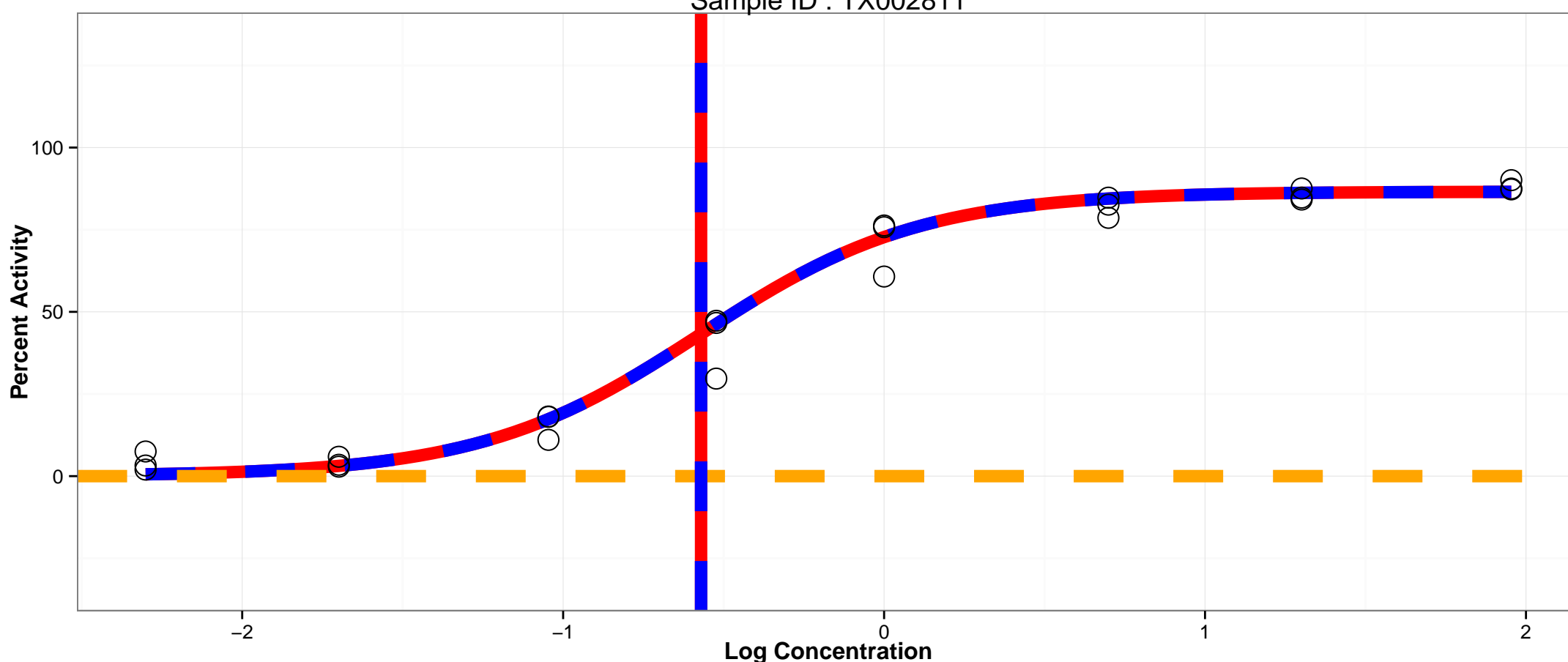
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	69.5	1.79	0.315	3.75	9.63
sd	18.7	0.719	0.062	2390	21900

	CNST	HILL	GNLS
AIC	146.72	108.47	112.47
PROB	0	0.88	0.12
RMSE	29.06	6.73	6.73

MAX_MEAN : 54 MAX_MED : 55.9 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002811



HILL MODEL

	tp	ga	gw
val	86.6	-0.57	1.27
sd	1.16	0.03	0.112

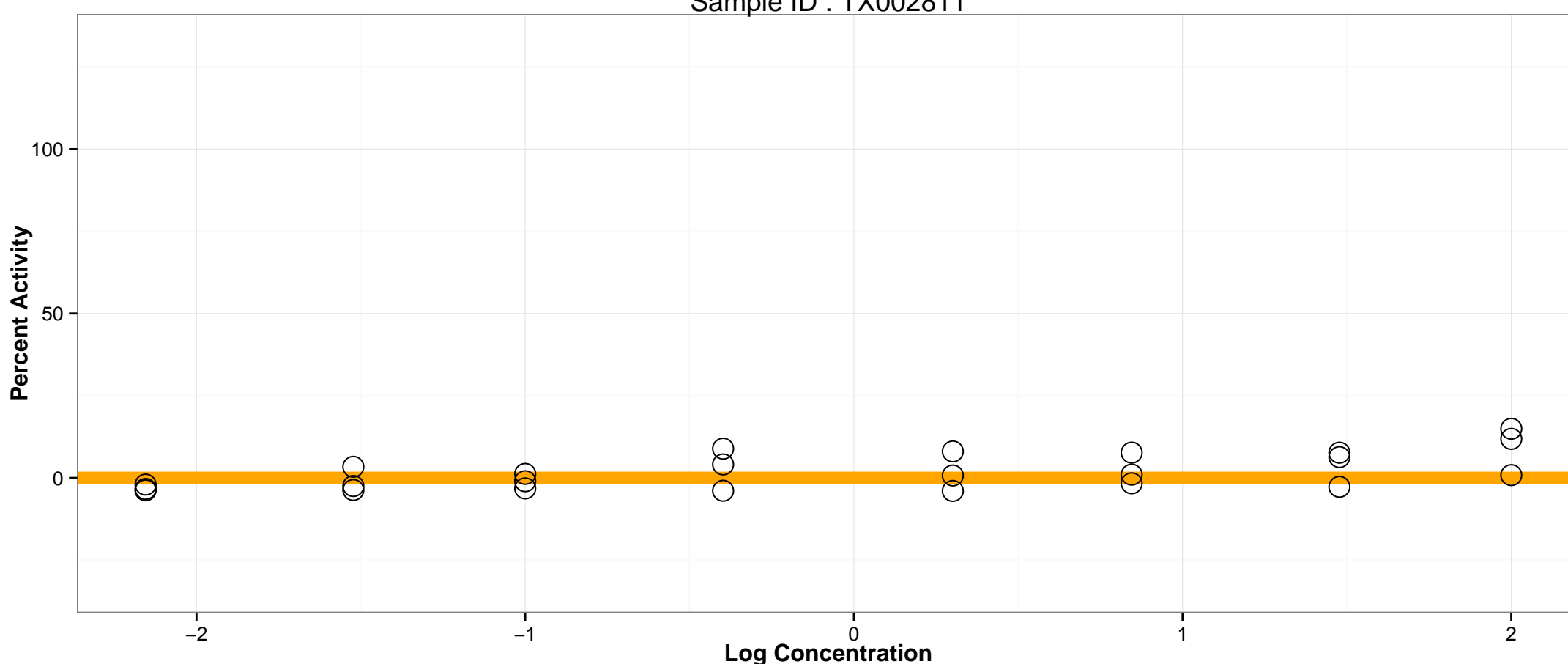
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.6	-0.57	1.27	3.95	17.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	270.24	146.35	150.35
PROB	0	0.88	0.12
RMSE	60.2	5.03	5.03

MAX_MEAN : 88.3 MAX_MED : 87.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002811



HILL MODEL

HILL MODEL: Not applicable

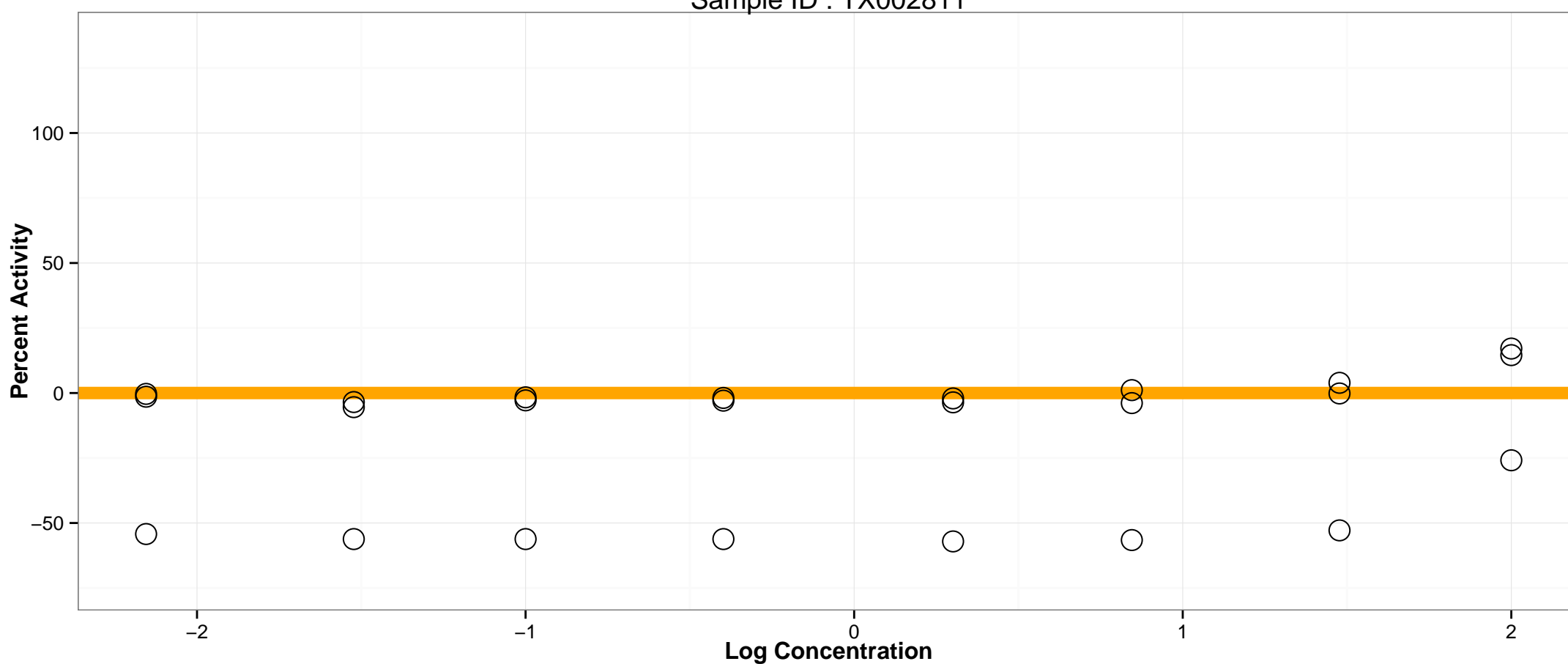
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	154.42	NA	NA
PROB	1	NA	NA
RMSE	5.77	NA	NA

MAX_MEAN : 9.23 MAX_MED : 11.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002811



HILL MODEL

HILL MODEL: Not applicable

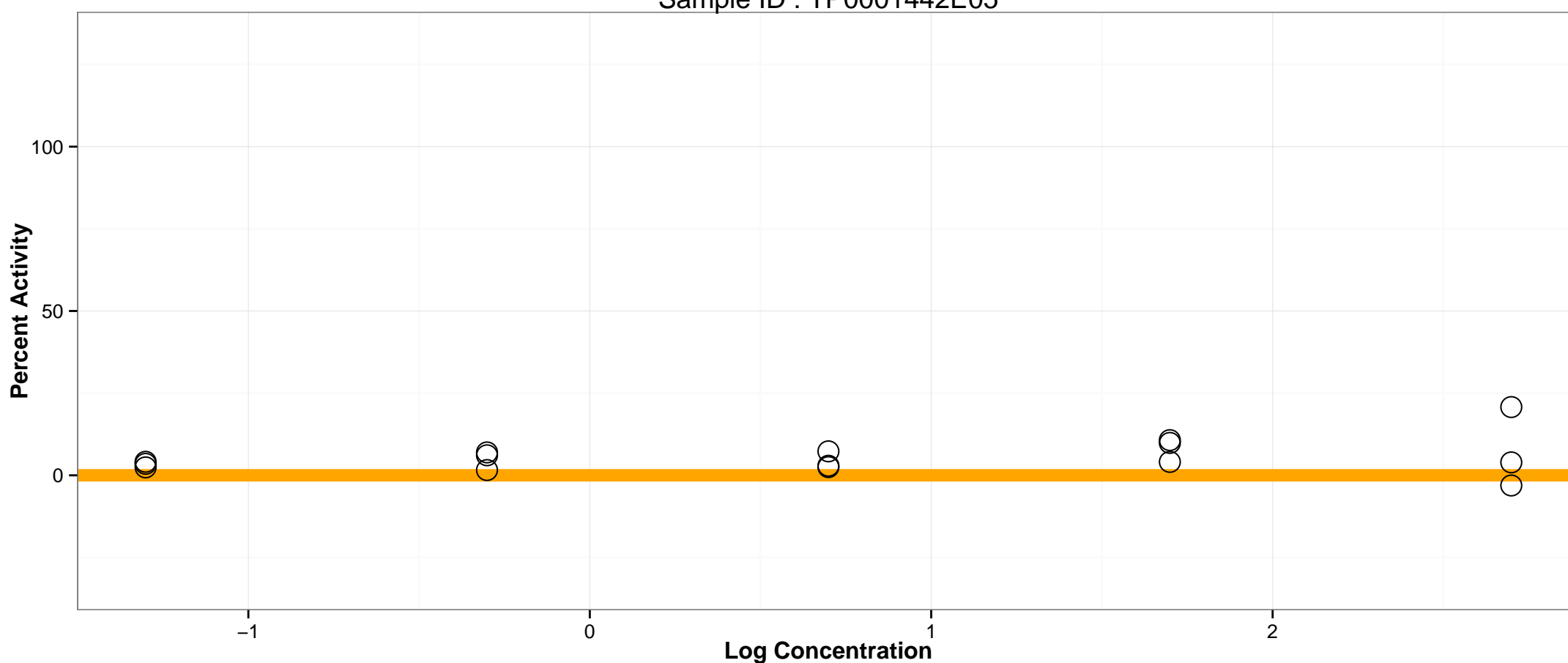
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	233.84	NA	NA
PROB	1	NA	NA
RMSE	30.91	NA	NA

MAX_MEAN : 1.94 MAX_MED : 14.6 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442E05



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

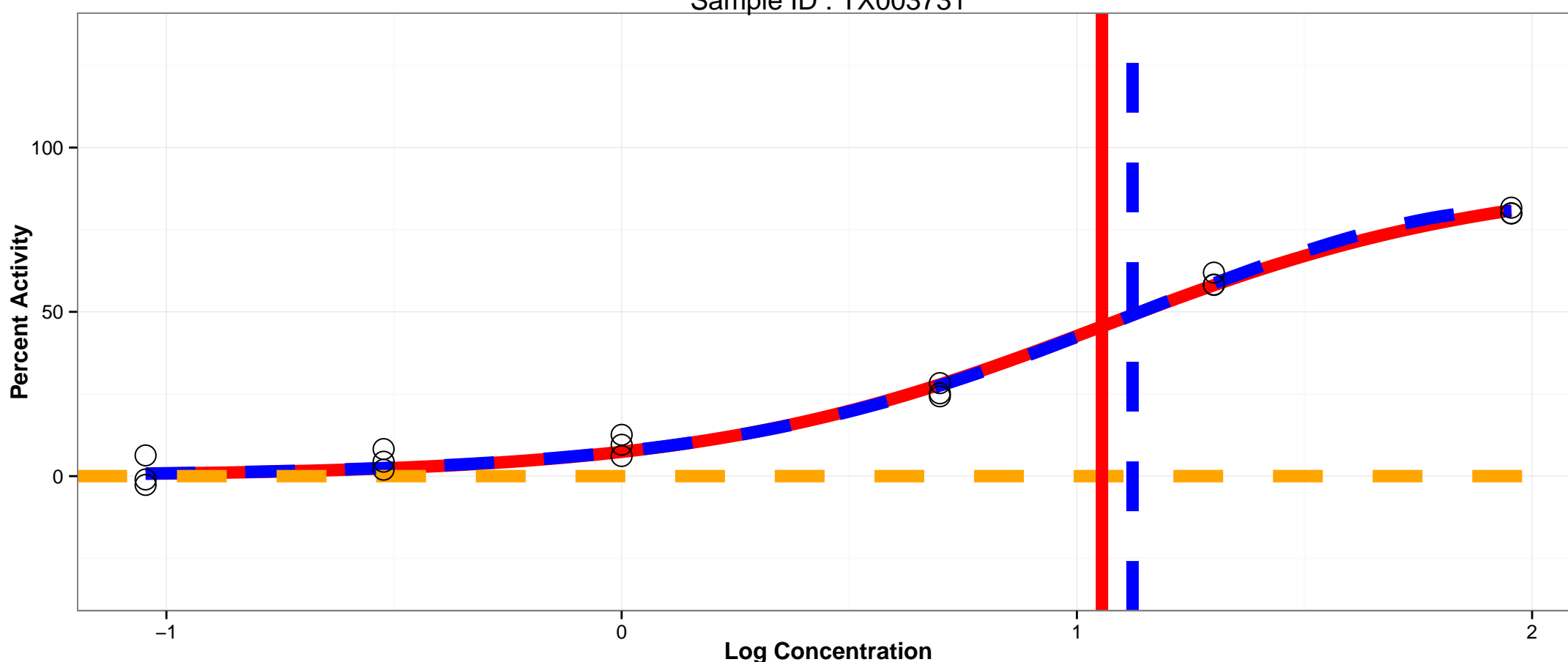
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	104.95	NA	NA
PROB	1	NA	NA
RMSE	7.65	NA	NA

MAX_MEAN : 8.23 MAX_MED : 9.87 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Tetracycline
CAS : 60-54-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003731



HILL MODEL

	tp	ga	gw
val	91.1	1.06	0.999
sd	3.76	0.0519	0.0939

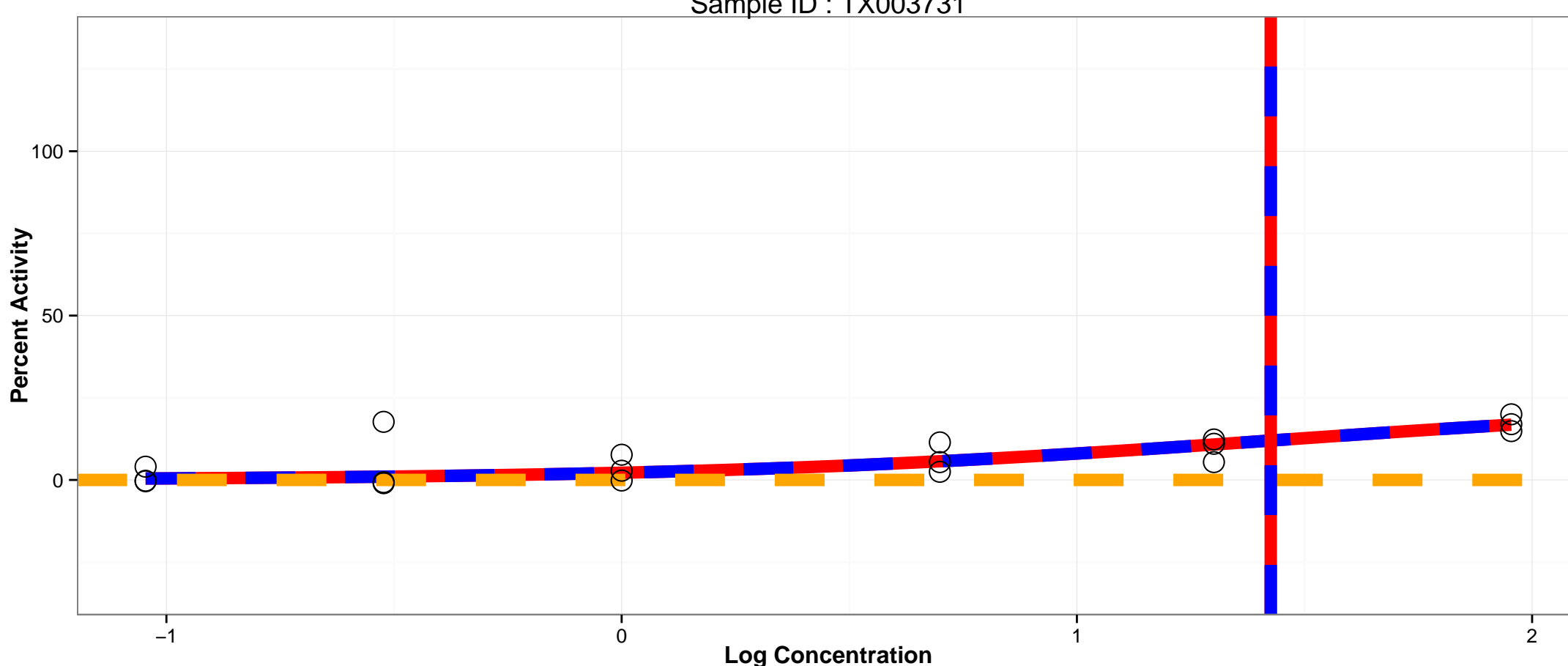
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.1	1.12	0.965	2.32	3.48
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	188.43	98.92	101.57
PROB	0	0.79	0.21
RMSE	42.52	2.94	2.84

MAX_MEAN : 80.6 MAX_MED : 80 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003731



HILL MODEL

	tp	ga	gw
val	24	1.43	0.699
sd	10.2	0.618	0.287

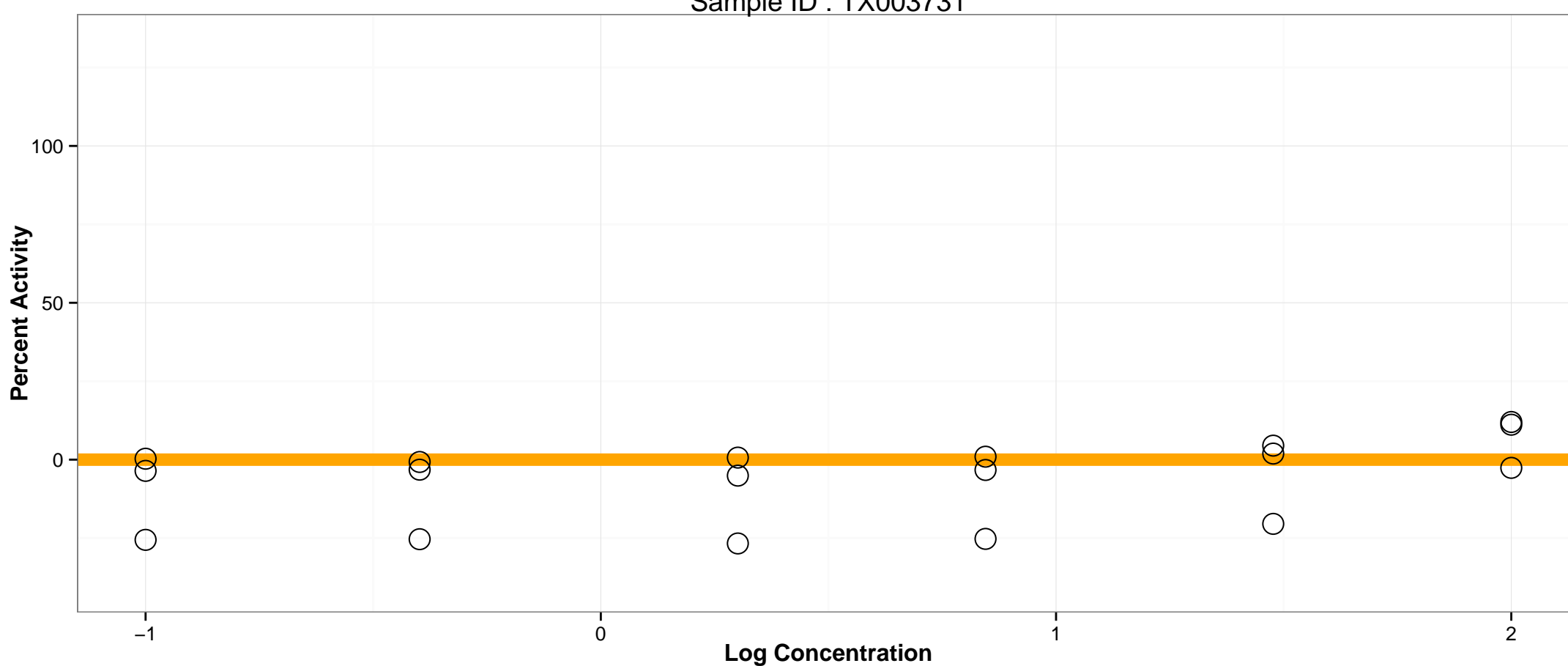
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	24	1.43	0.699	3.95	6.43
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	136.8	109.57	113.57
PROB	0	0.88	0.12
RMSE	9.93	4.85	4.85

MAX_MEAN : 17.3 MAX_MED : 17 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003731



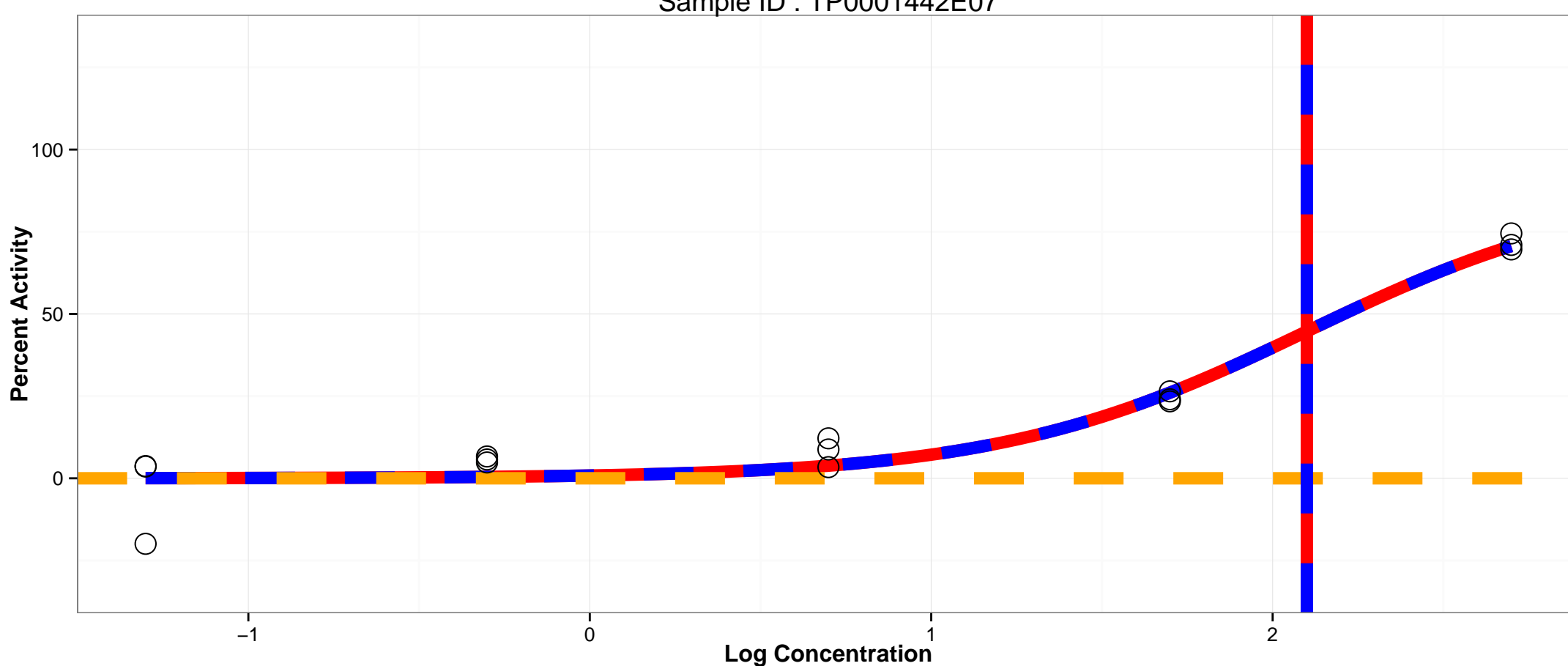
HILL MODEL
HILL MODEL: Not applicable

GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.29	NA	NA
PROB	1	NA	NA
RMSE	13.79	NA	NA

MAX_MEAN : 6.85 MAX_MED : 11.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442E07



HILL MODEL

	tp	ga	gw
val	89.4	2.1	0.962
sd	17.5	0.24	0.3

GAIN-LOSS MODEL

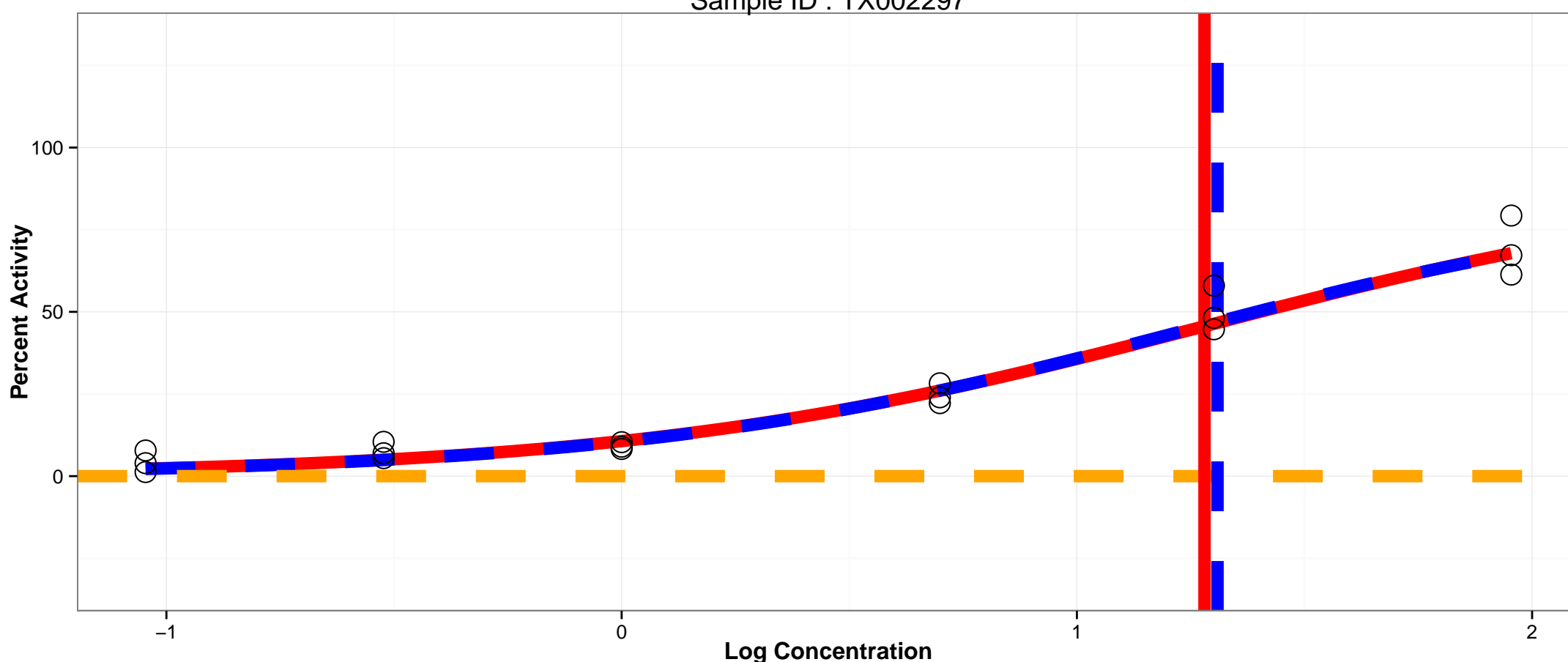
	tp	ga	gw	la	lw
val	89.4	2.1	0.962	4.17	6.09
sd	17.5	0.239	0.3	2000	8240

	CNST	HILL	GNLS
AIC	149.45	103.42	107.42
PROB	0	0.88	0.12
RMSE	34.67	6.49	6.49

MAX_MEAN : 71.7 MAX_MED : 71 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : N,N,4-Trimethylaniline
CAS : 99-97-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002297



HILL MODEL

	tp	ga	gw
val	91.2	1.28	0.686
sd	15.2	0.247	0.107

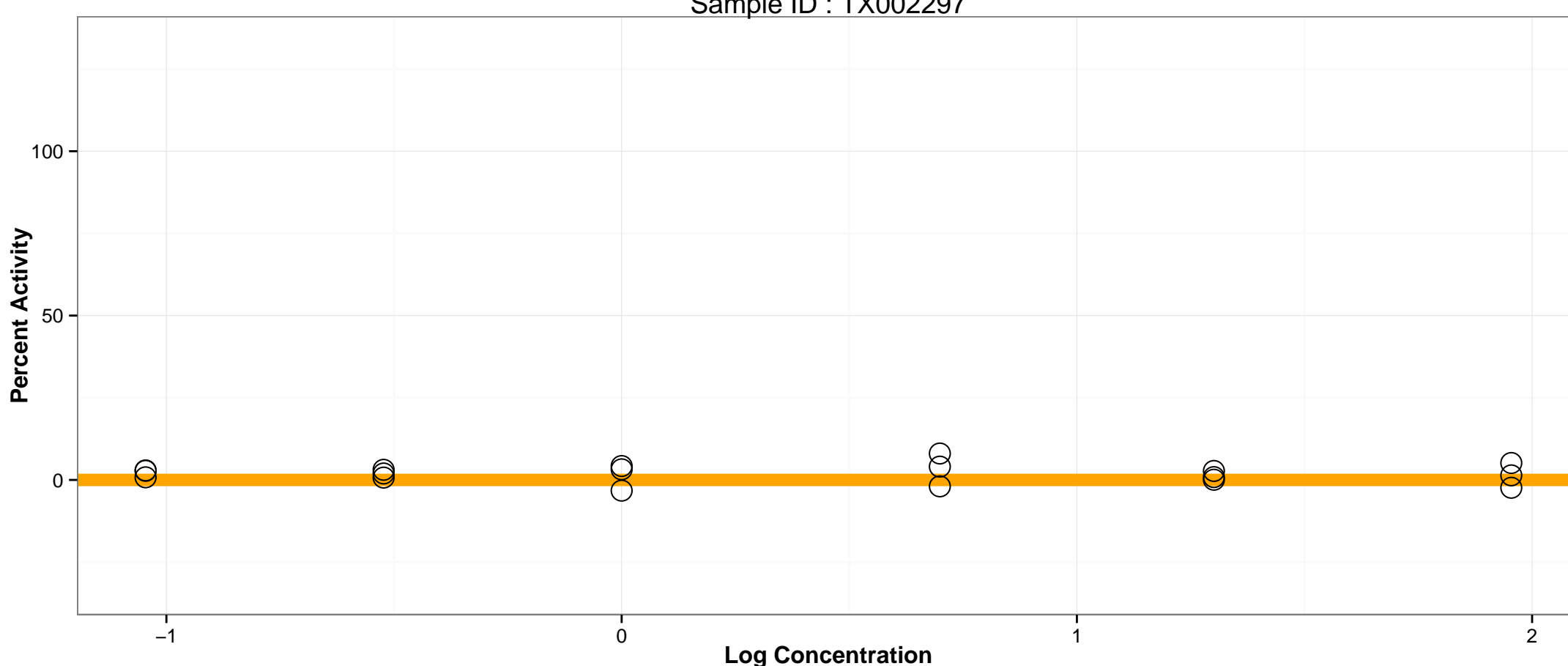
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95.2	1.31	0.691	3.95	0.701
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	183.54	113.94	117.75
PROB	0	0.87	0.13
RMSE	37.01	4.81	4.81

MAX_MEAN : 69.3 MAX_MED : 67.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002297



HILL MODEL

HILL MODEL: Not applicable

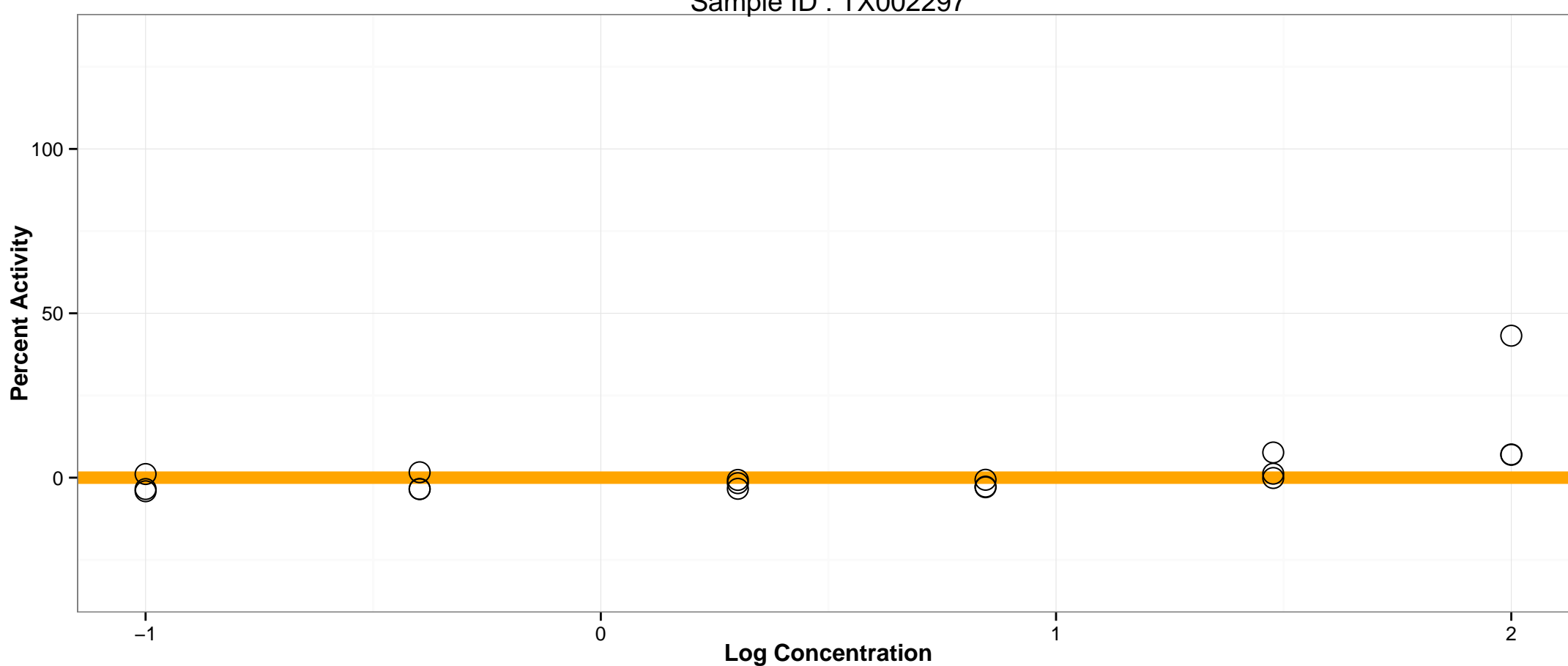
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	97.62	NA	NA
PROB	1	NA	NA
RMSE	3.31	NA	NA

MAX_MEAN : 3.39 MAX_MED : 4.07 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002297



HILL MODEL

HILL MODEL: Not applicable

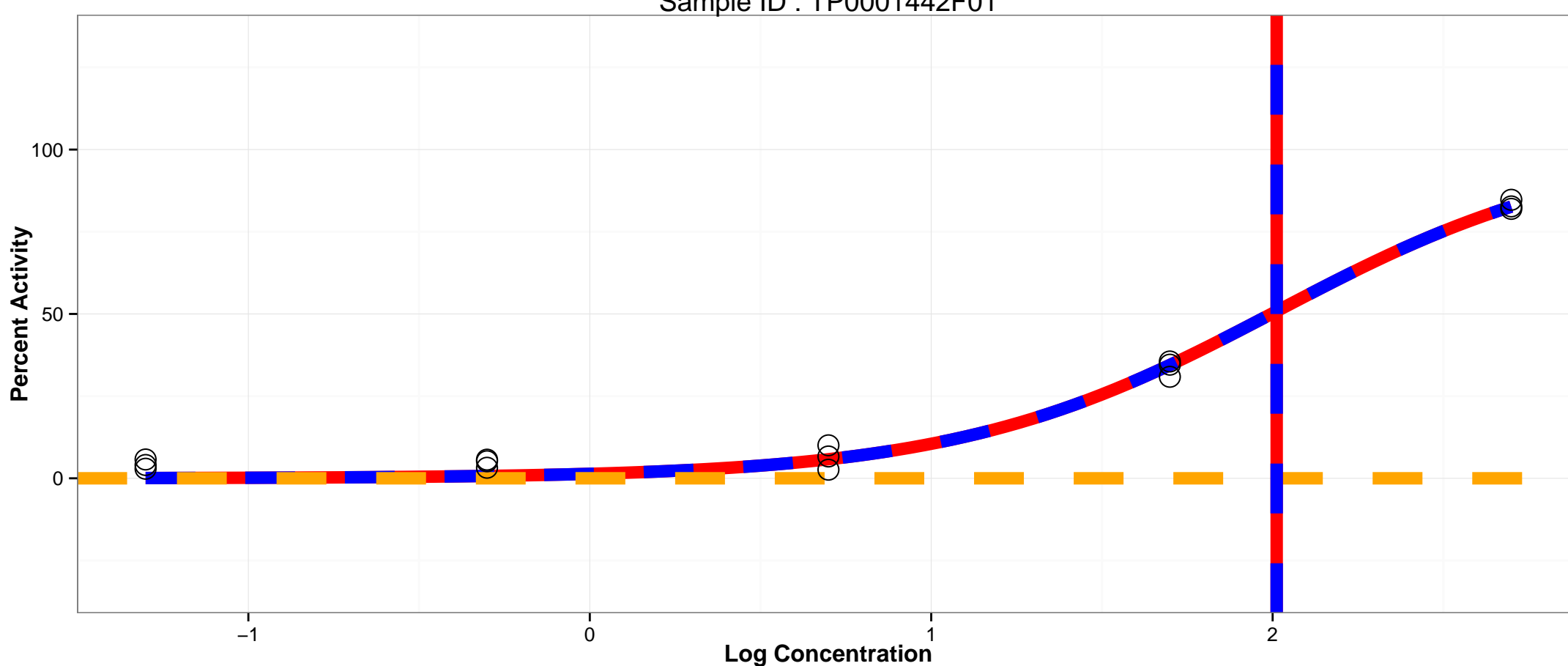
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	119.62	NA	NA
PROB	1	NA	NA
RMSE	10.83	NA	NA

MAX_MEAN : 19.1 MAX_MED : 7.07 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442F01



HILL MODEL

	tp	ga	gw
val	102	2.01	0.928
sd	11.3	0.145	0.178

GAIN-LOSS MODEL

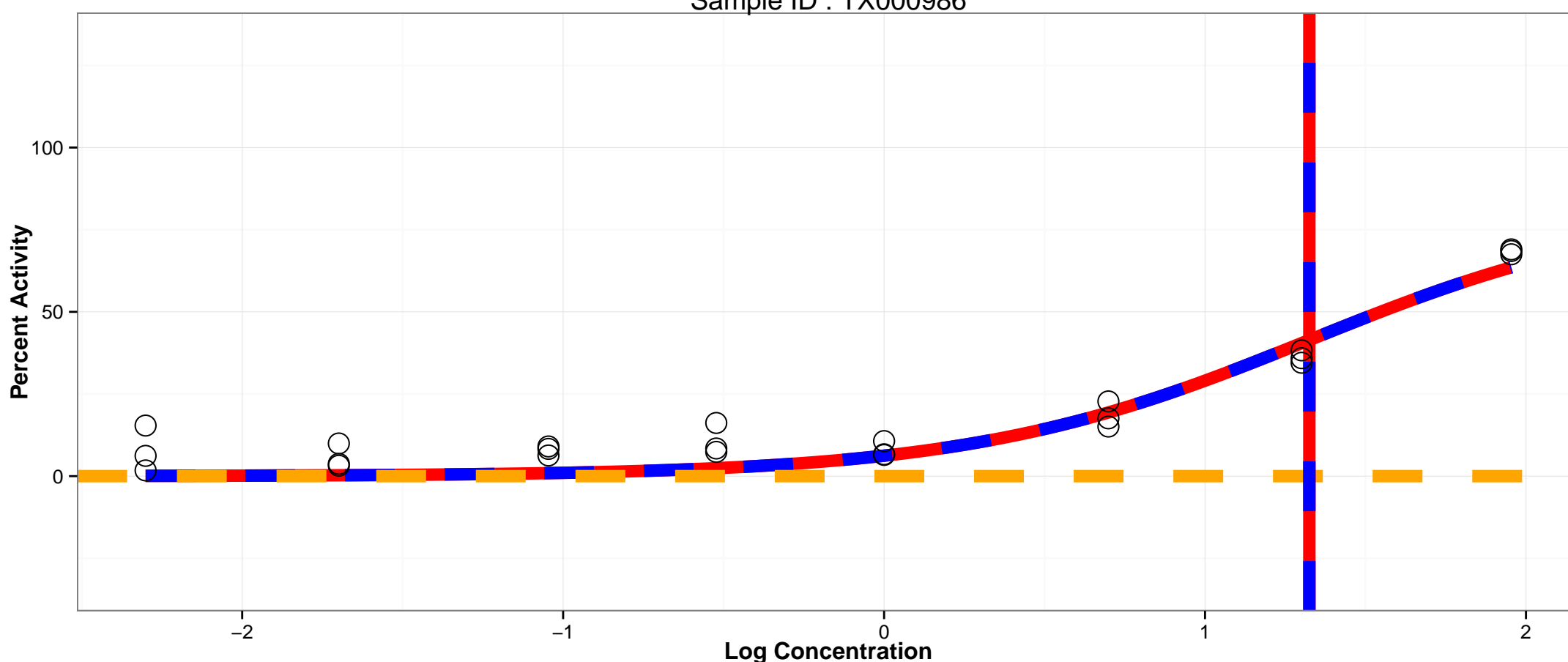
	tp	ga	gw	la	lw
val	102	2.01	0.928	4.59	13.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	153.93	87.67	91.67
PROB	0	0.88	0.12
RMSE	40.36	3.21	3.21

MAX_MEAN : 83.1 MAX_MED : 82.7 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Asulam
CAS : 3337-71-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000986



HILL MODEL

	tp	ga	gw
val	82.8	1.33	0.823
sd	12.3	0.182	0.159

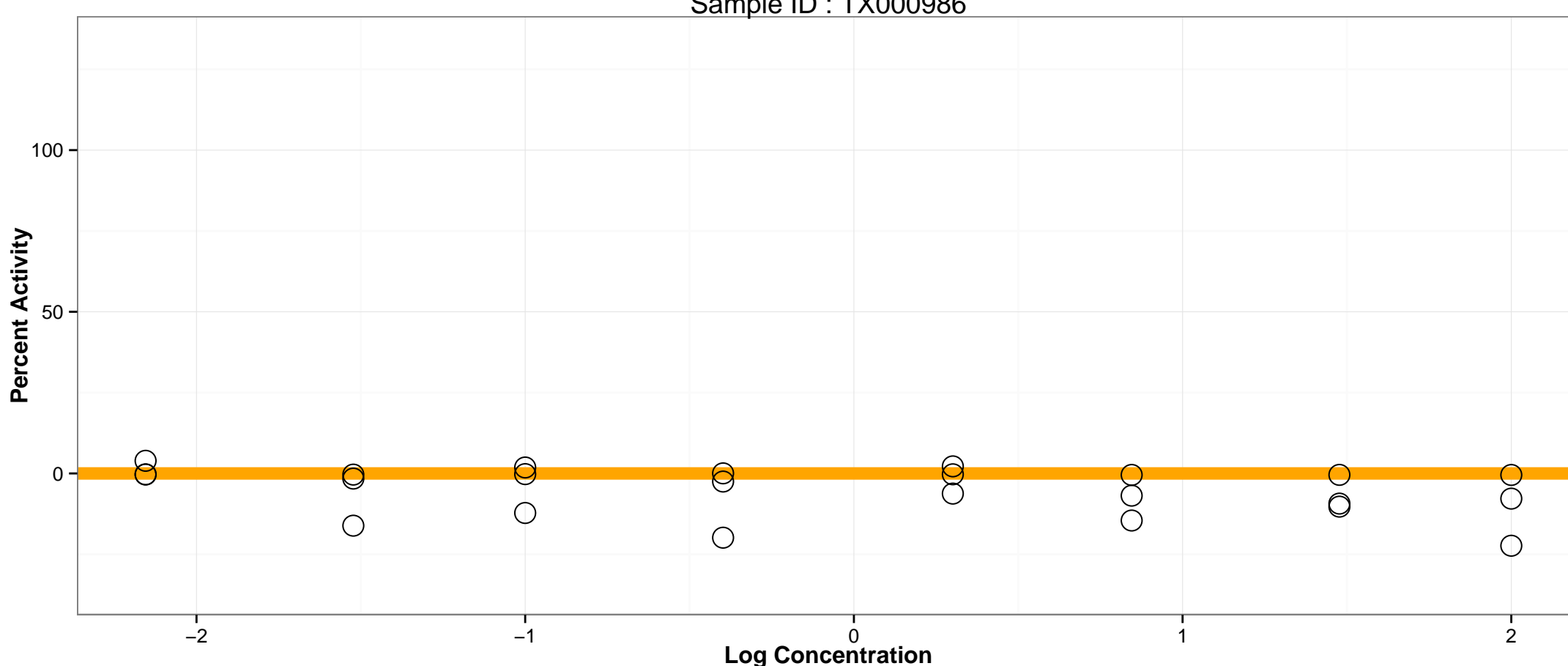
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.8	1.33	0.823	3.77	5.19
sd	12.3	0.182	0.159	2410	6900

	CNST	HILL	GNLS
AIC	228.84	166.47	170.47
PROB	0	0.88	0.12
RMSE	29.02	6.37	6.37

MAX_MEAN : 68.4 MAX_MED : 68.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000986



HILL MODEL

HILL MODEL: Not applicable

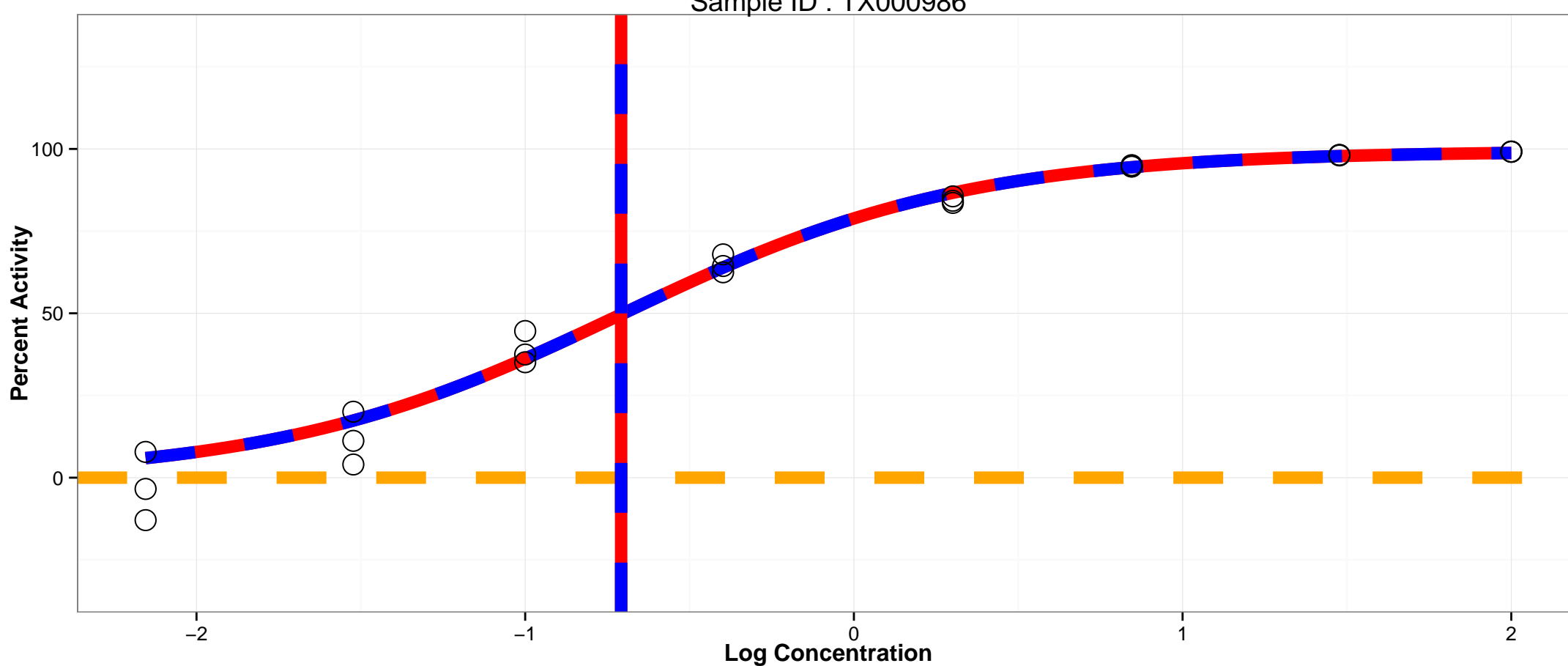
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	172.94	NA	NA
PROB	1	NA	NA
RMSE	8.87	NA	NA

MAX_MEAN : 1.11 MAX_MED : -0.196 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000986



HILL MODEL

	tp	ga	gw
val	99.3	-0.708	0.827
sd	1.25	0.0339	0.0614

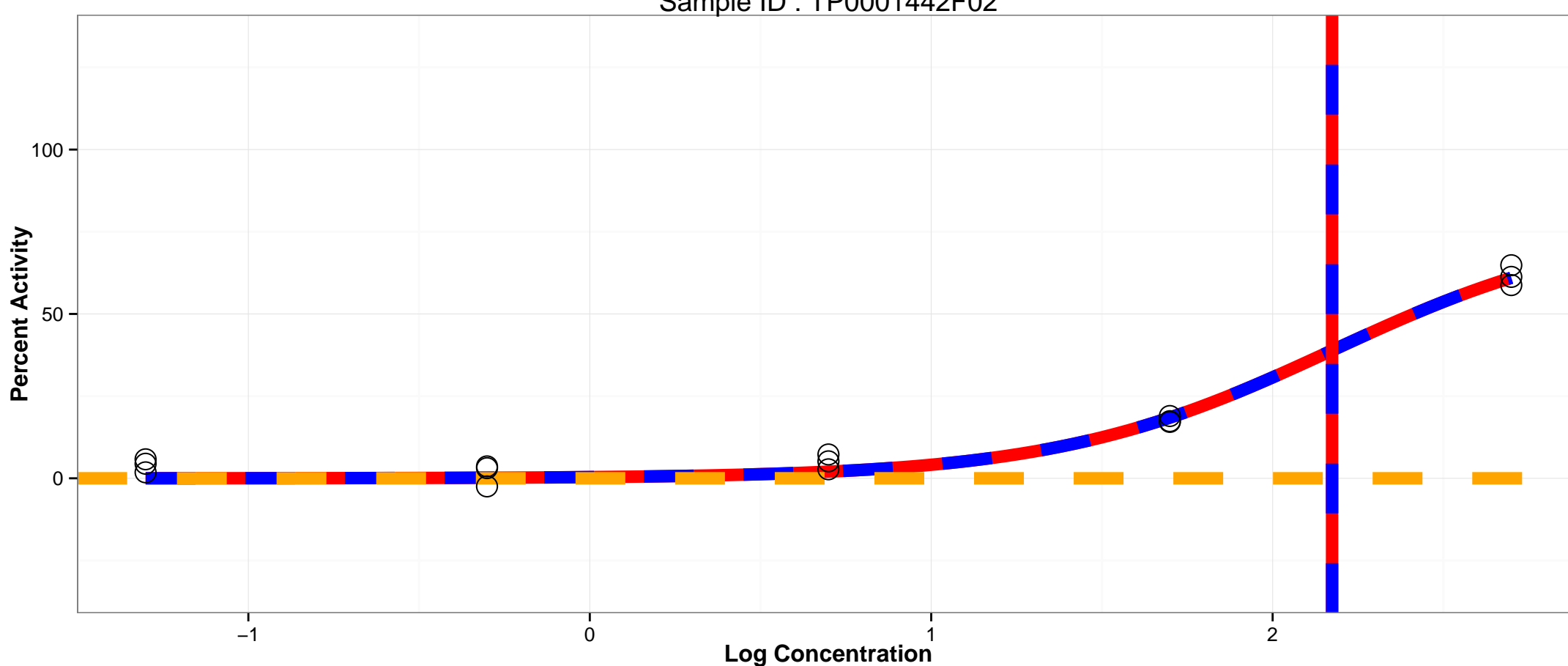
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	99.3	-0.708	0.827	3.52	5.69
sd	1.25	0.0339	0.0614	1250	4660

	CNST	HILL	GNLS
AIC	279.62	150.04	154.04
PROB	0	0.88	0.12
RMSE	72.13	5.7	5.7

MAX_MEAN : 99.2 MAX_MED : 99.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442F02



HILL MODEL

	tp	ga	gw
val	77.8	2.17	1.07
sd	16.2	0.242	0.31

GAIN-LOSS MODEL

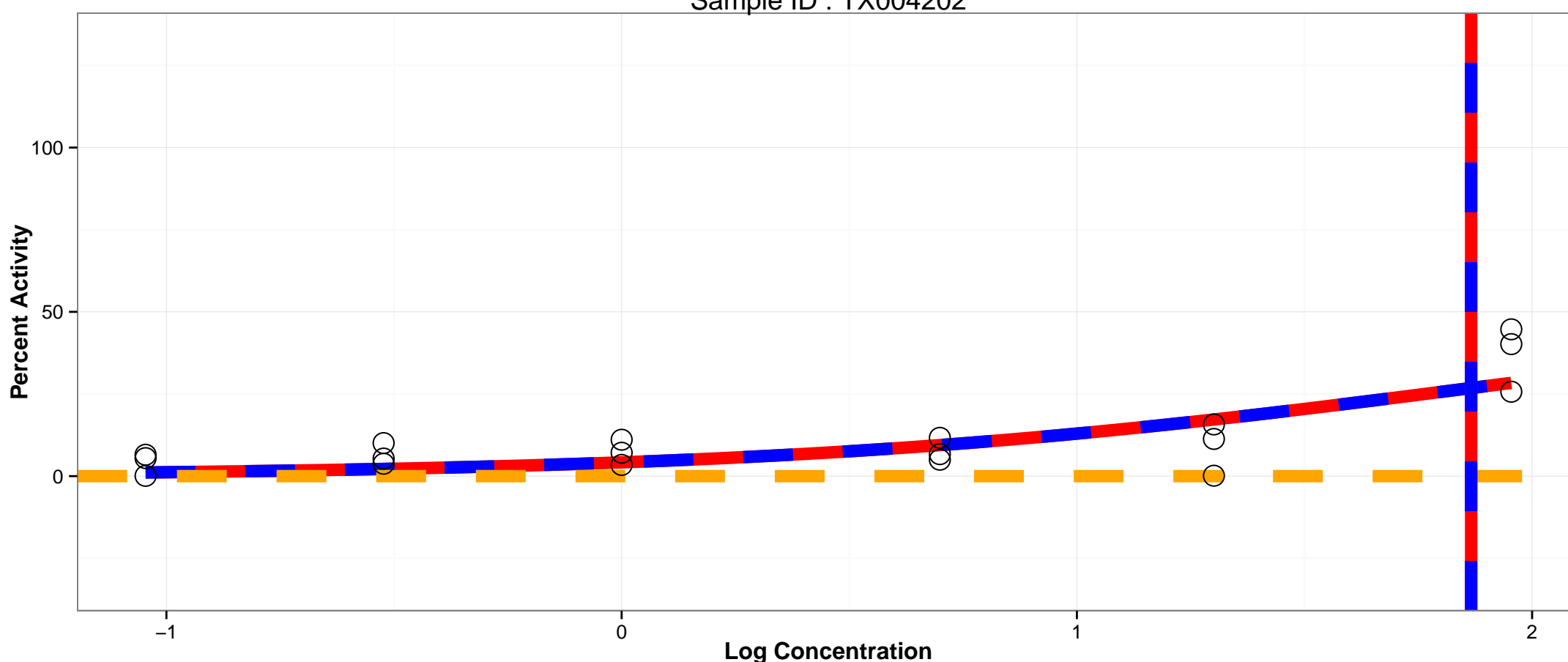
	tp	ga	gw	la	lw
val	77.8	2.17	1.07	3.44	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	142.61	86.44	90.44
PROB	0	0.88	0.12
RMSE	28.92	3.1	3.1

MAX_MEAN : 61.6 MAX_MED : 61.3 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Sodium dimethyldithiocarbamate
CAS : 128-04-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX004202



HILL MODEL

	tp	ga	gw
val	53.6	1.87	0.574
sd	23.9	0.577	0.287

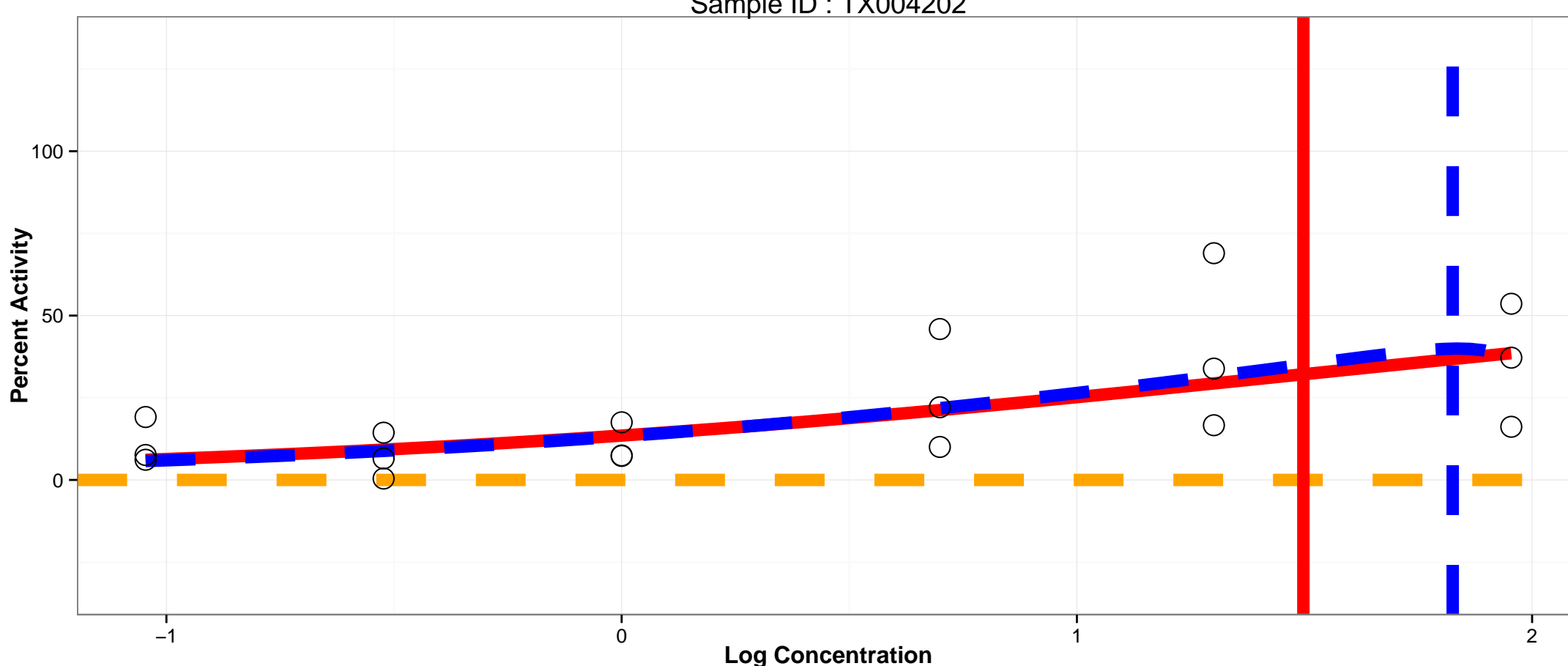
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	53.6	1.87	0.574	3.52	6.42
sd	23.9	0.577	0.287	7710	31700

	CNST	HILL	GNLS
AIC	152.45	129.83	133.83
PROB	0	0.88	0.12
RMSE	17.09	7.29	7.29

MAX_MEAN : 36.9 MAX_MED : 40.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX004202



HILL MODEL

	tp	ga	gw
val	64.3	1.5	0.384
sd	98.7	3.64	0.377

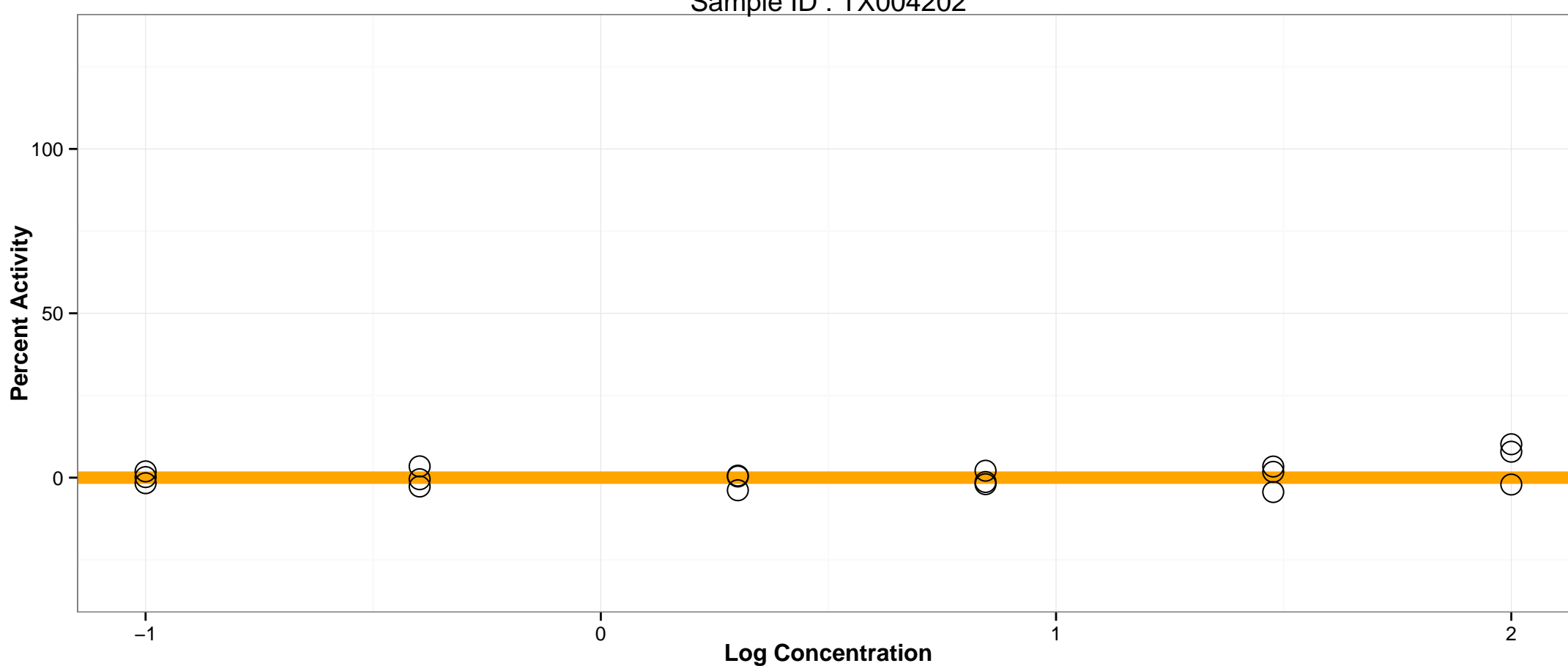
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.1	1.83	0.391	2.08	6.24
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	173.48	152.62	156.46
PROB	0	0.87	0.13
RMSE	28.41	14.12	13.82

MAX_MEAN : 39.8 MAX_MED : 37.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX004202



HILL MODEL

HILL MODEL: Not applicable

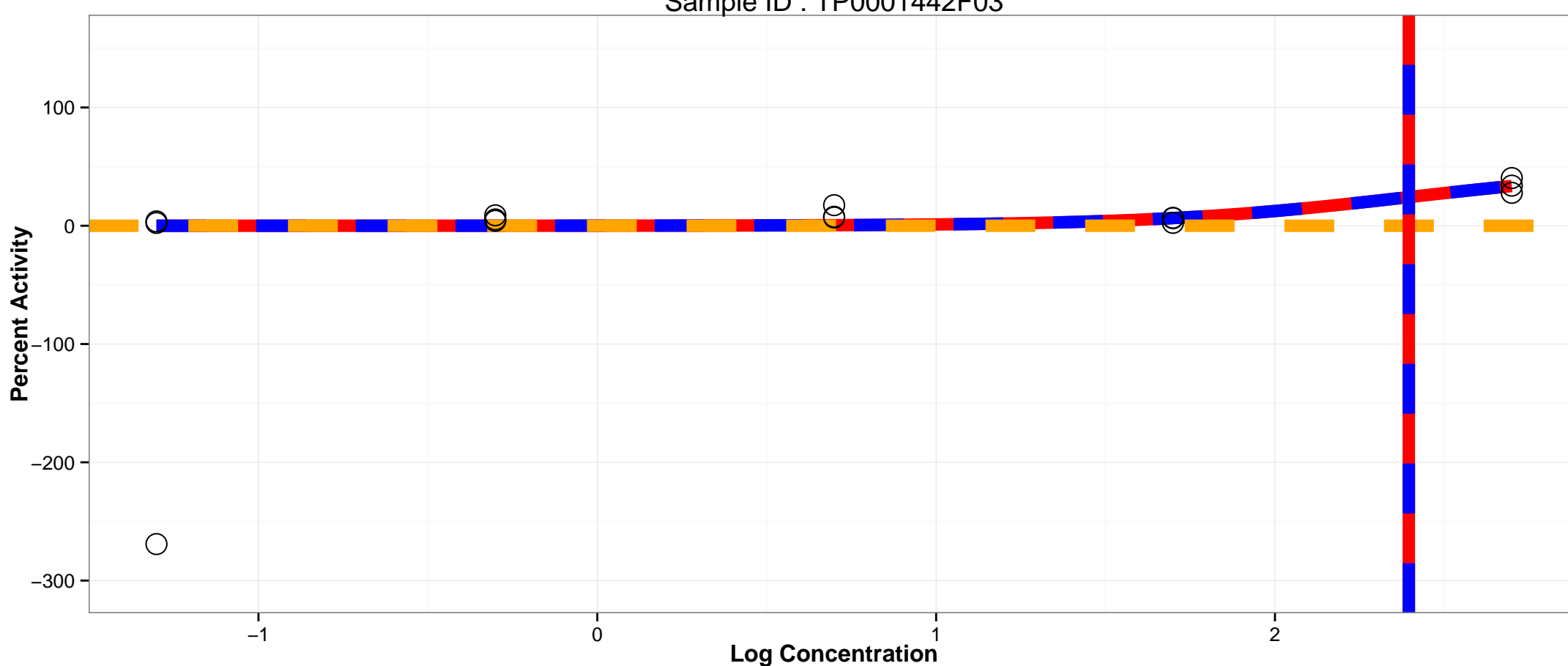
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	99.41	NA	NA
PROB	1	NA	NA
RMSE	3.77	NA	NA

MAX_MEAN : 5.34 MAX_MED : 7.91 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442F03



HILL MODEL

	tp	ga	gw
val	48.4	2.4	1.17
sd	60.6	1.16	1.55

GAIN-LOSS MODEL

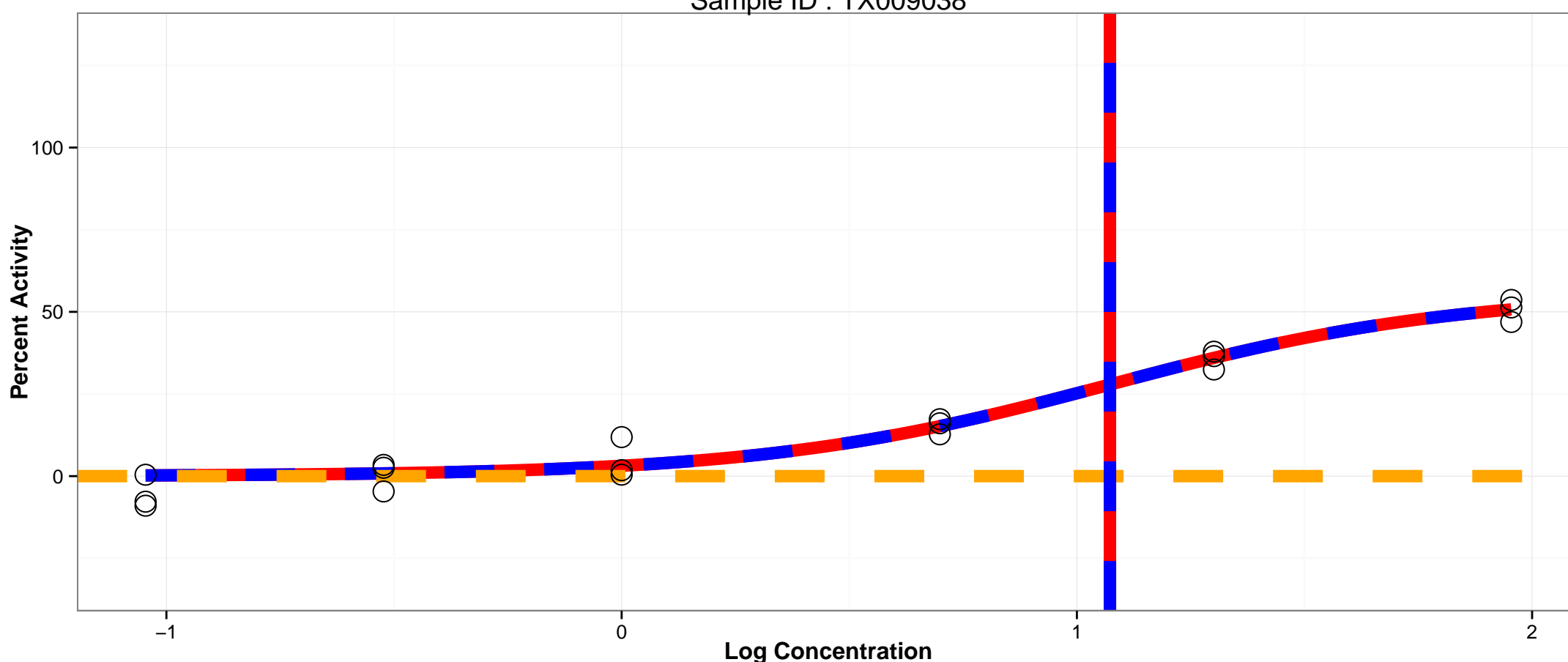
	tp	ga	gw	la	lw
val	48.4	2.4	1.17	4.3	5.04
sd	60.6	1.16	1.56	3130	9830

	CNST	HILL	GNLS
AIC	150.25	137.53	141.53
PROB	0	0.88	0.12
RMSE	71.48	69.78	69.78

MAX_MEAN : 34.1 MAX_MED : 34 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.998
FLAGS : 10; 6

Chemical : Diocetyl phthalate
CAS : 117-84-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009038



HILL MODEL

	tp	ga	gw
val	55.7	1.07	1.14
sd	4.54	0.0947	0.193

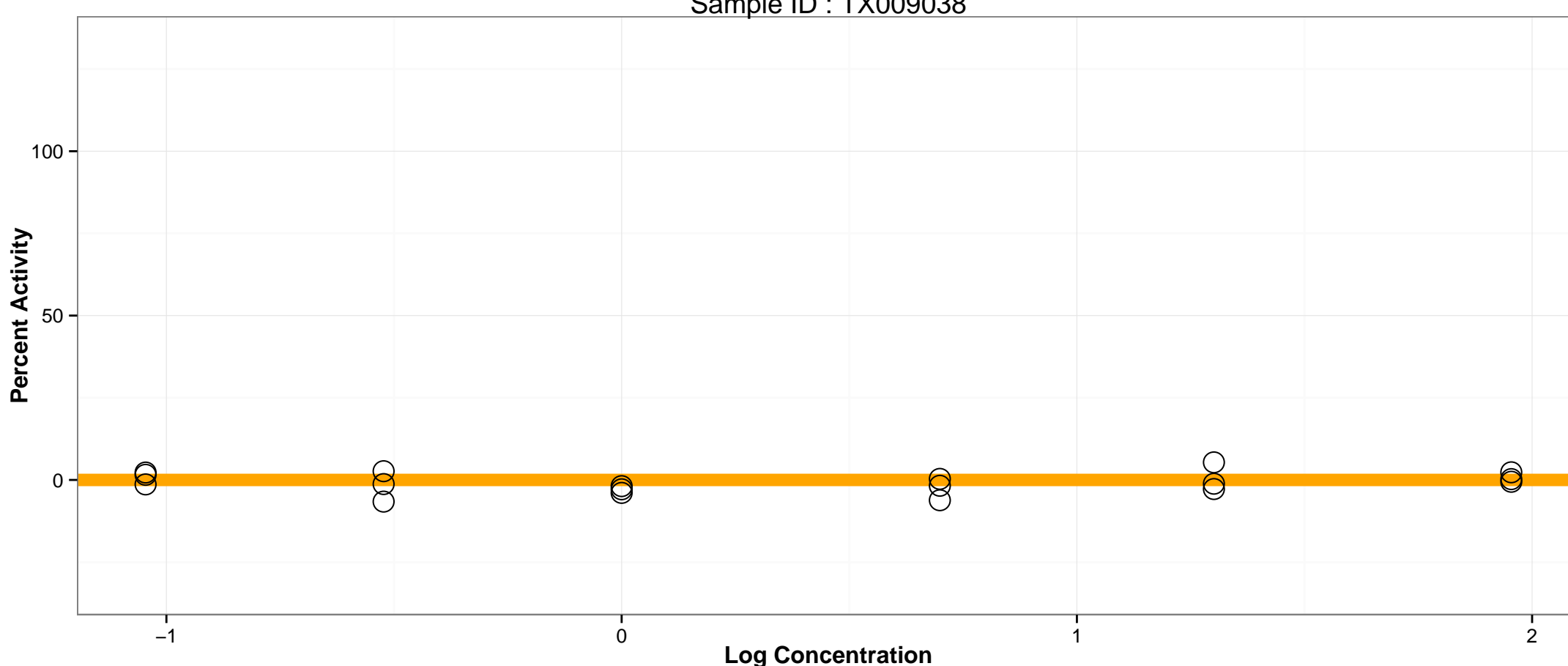
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	55.7	1.07	1.14	2.93	15.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	171.32	111.19	115.19
PROB	0	0.88	0.12
RMSE	26.44	4.25	4.25

MAX_MEAN : 50.6 MAX_MED : 51.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009038



HILL MODEL

HILL MODEL: Not applicable

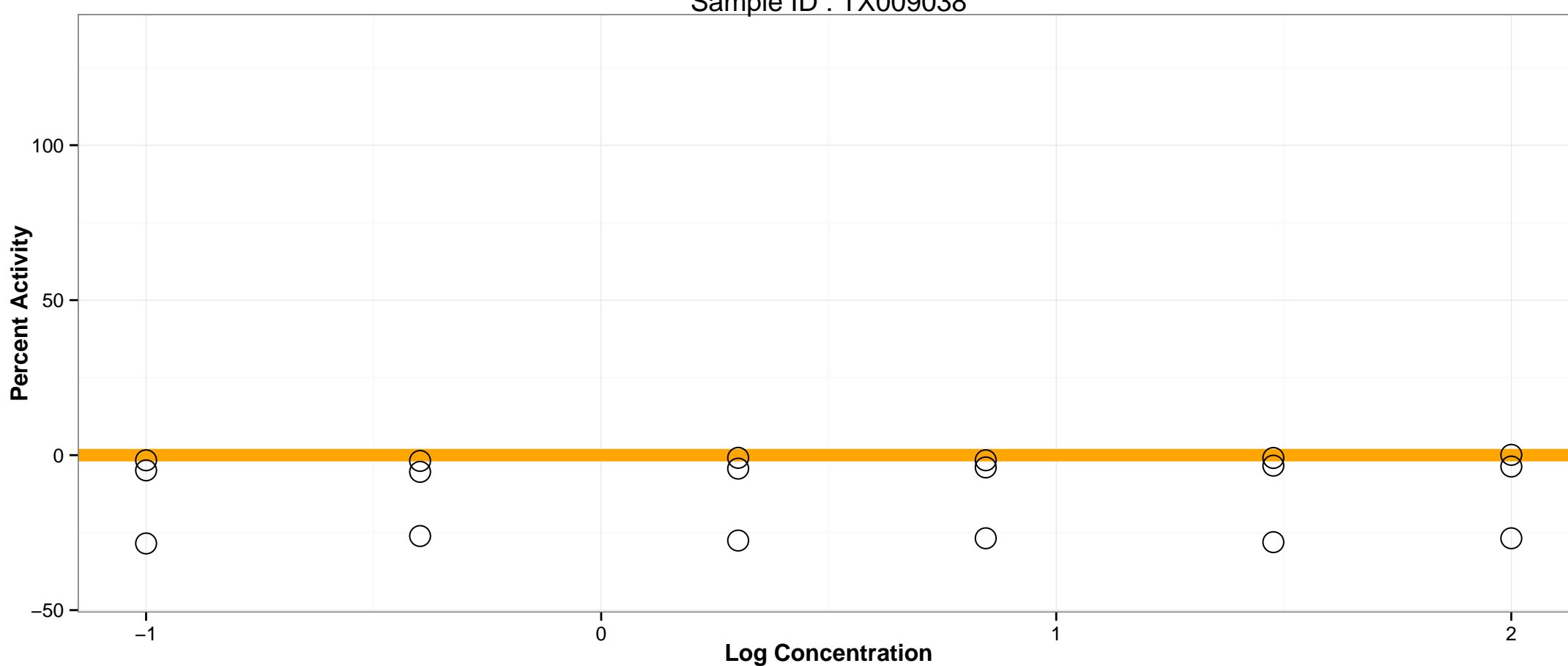
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	94.74	NA	NA
PROB	1	NA	NA
RMSE	3.1	NA	NA

MAX_MEAN : 0.834 MAX_MED : 1.58 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009038



HILL MODEL

HILL MODEL: Not applicable

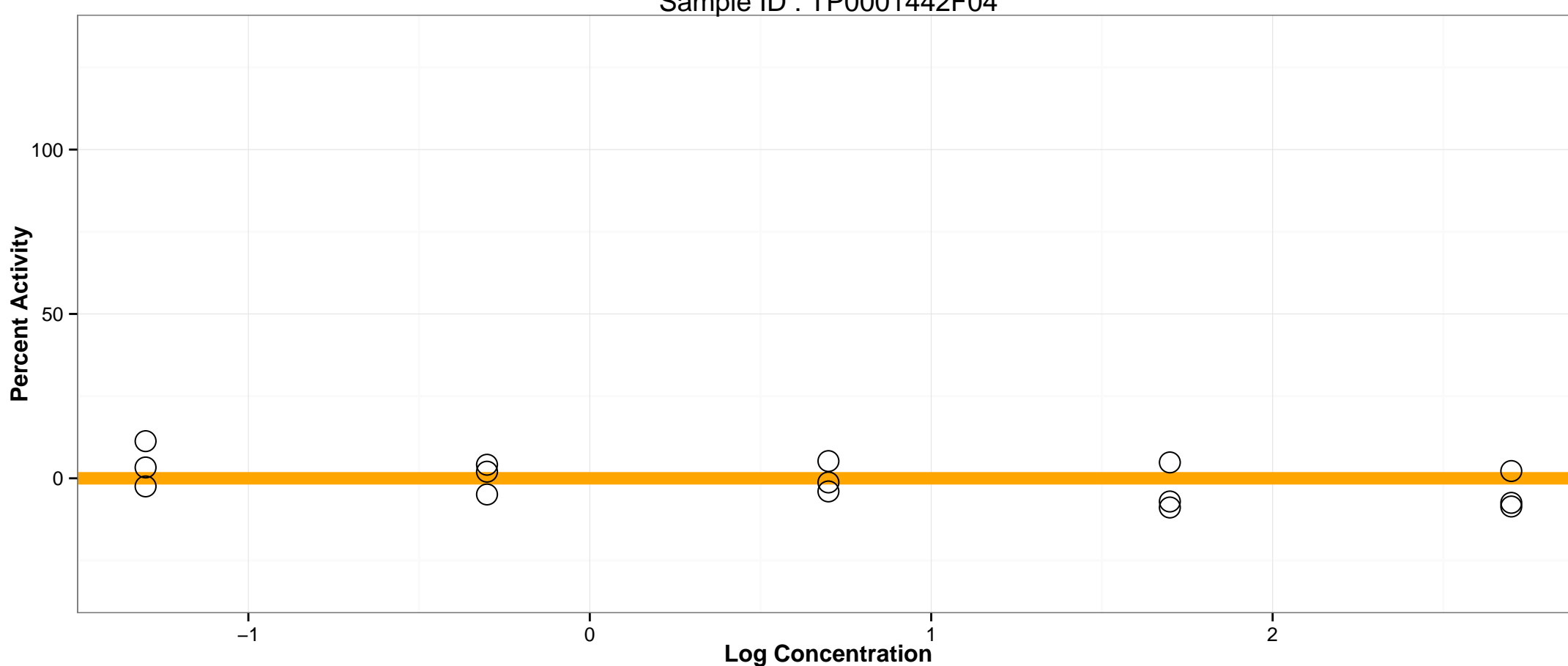
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	152.7	NA	NA
PROB	1	NA	NA
RMSE	15.98	NA	NA

MAX_MEAN : -10.1 MAX_MED : -3.37 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442F04



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

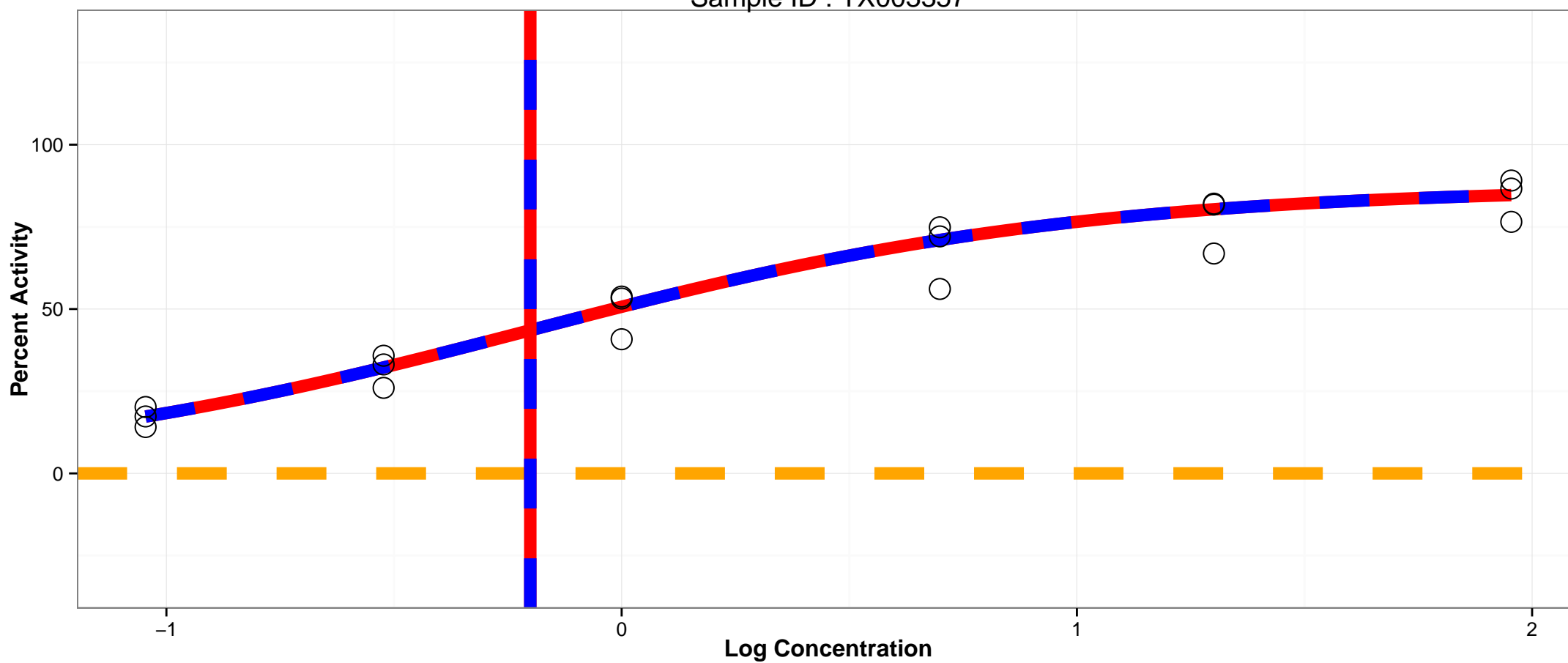
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	99.83	NA	NA
PROB	1	NA	NA
RMSE	5.89	NA	NA

MAX_MEAN : 4.06 MAX_MED : 3.31 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4,4'-Oxydianiline
CAS : 101-80-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003357



HILL MODEL

	tp	ga	gw
val	87.1	-0.201	0.717
sd	3.95	0.0973	0.0976

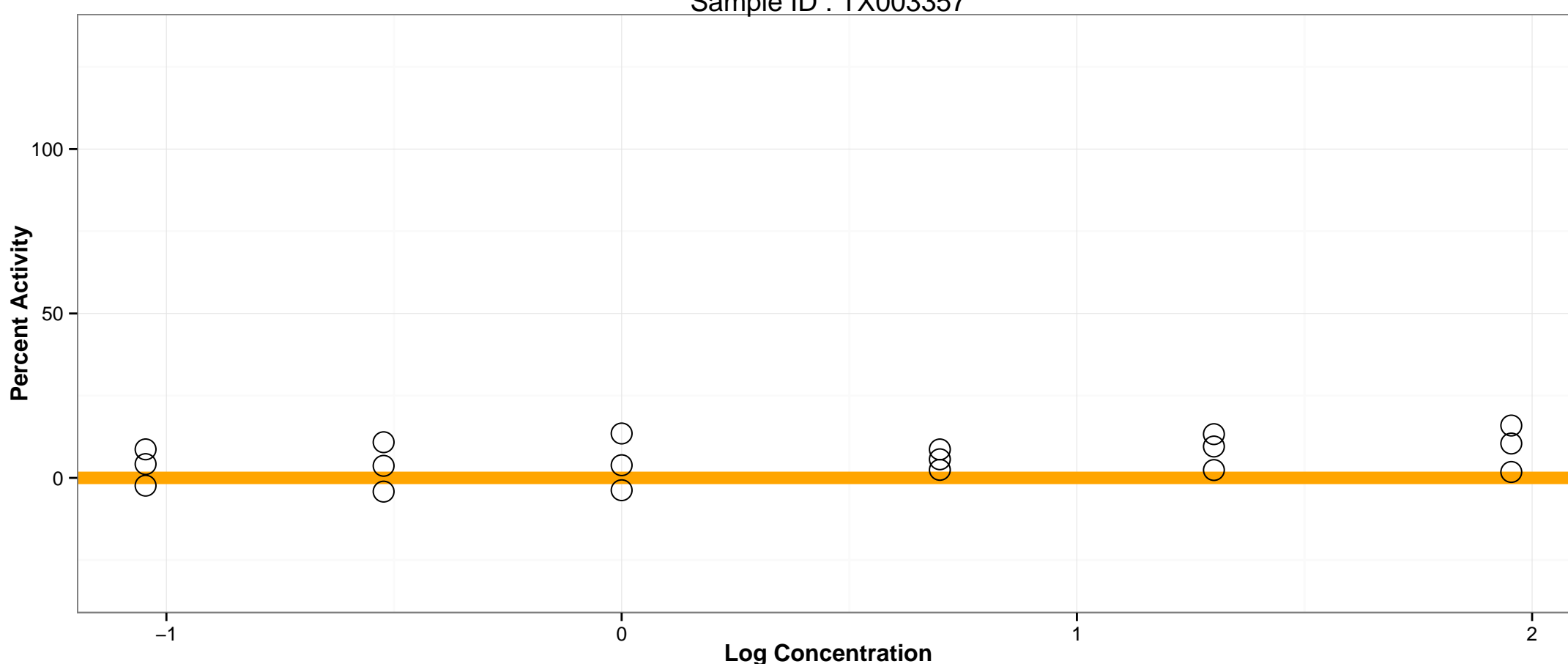
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	87.1	-0.201	0.717	3.95	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	203.66	124.13	128.13
PROB	0	0.88	0.12
RMSE	59.87	6.23	6.23

MAX_MEAN : 84.1 MAX_MED : 86.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003357



HILL MODEL

HILL MODEL: Not applicable

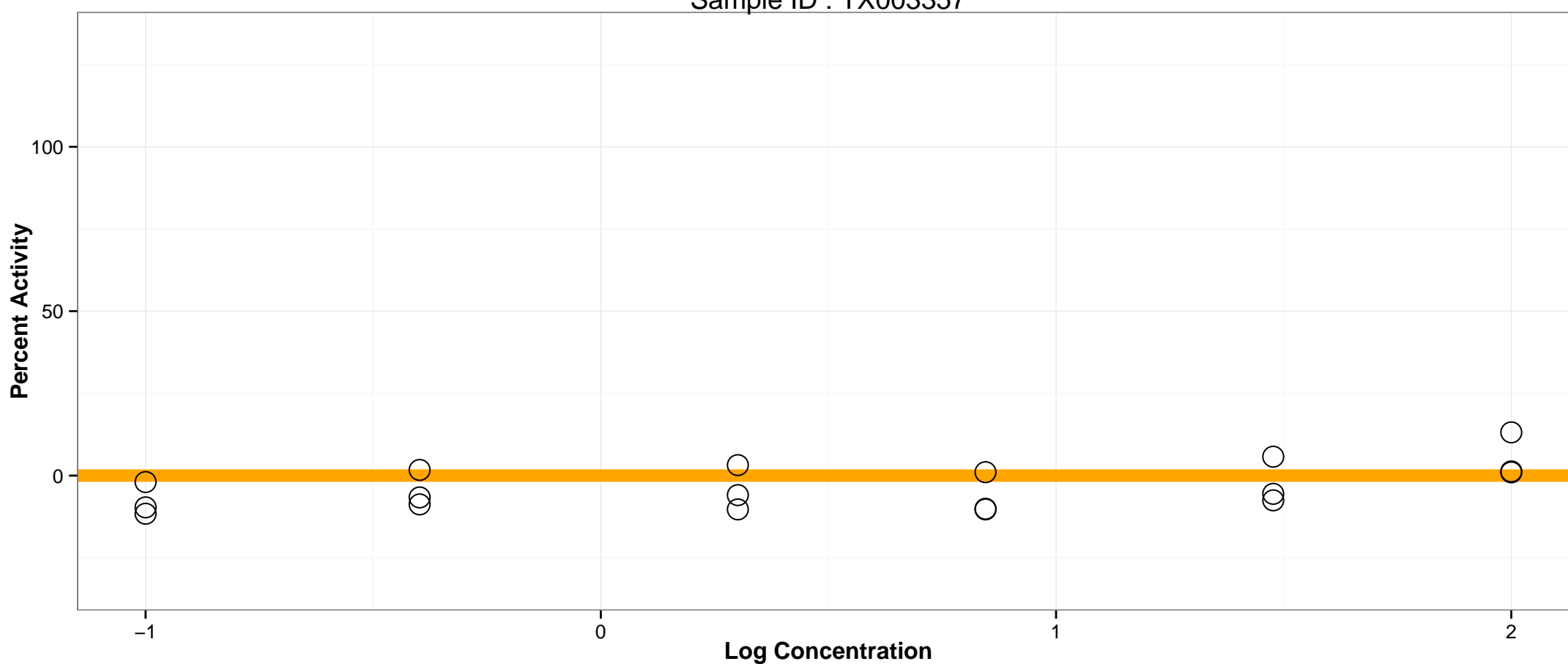
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	130.93	NA	NA
PROB	1	NA	NA
RMSE	8.21	NA	NA

MAX_MEAN : 9.4 MAX_MED : 10.5 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003357



HILL MODEL

HILL MODEL: Not applicable

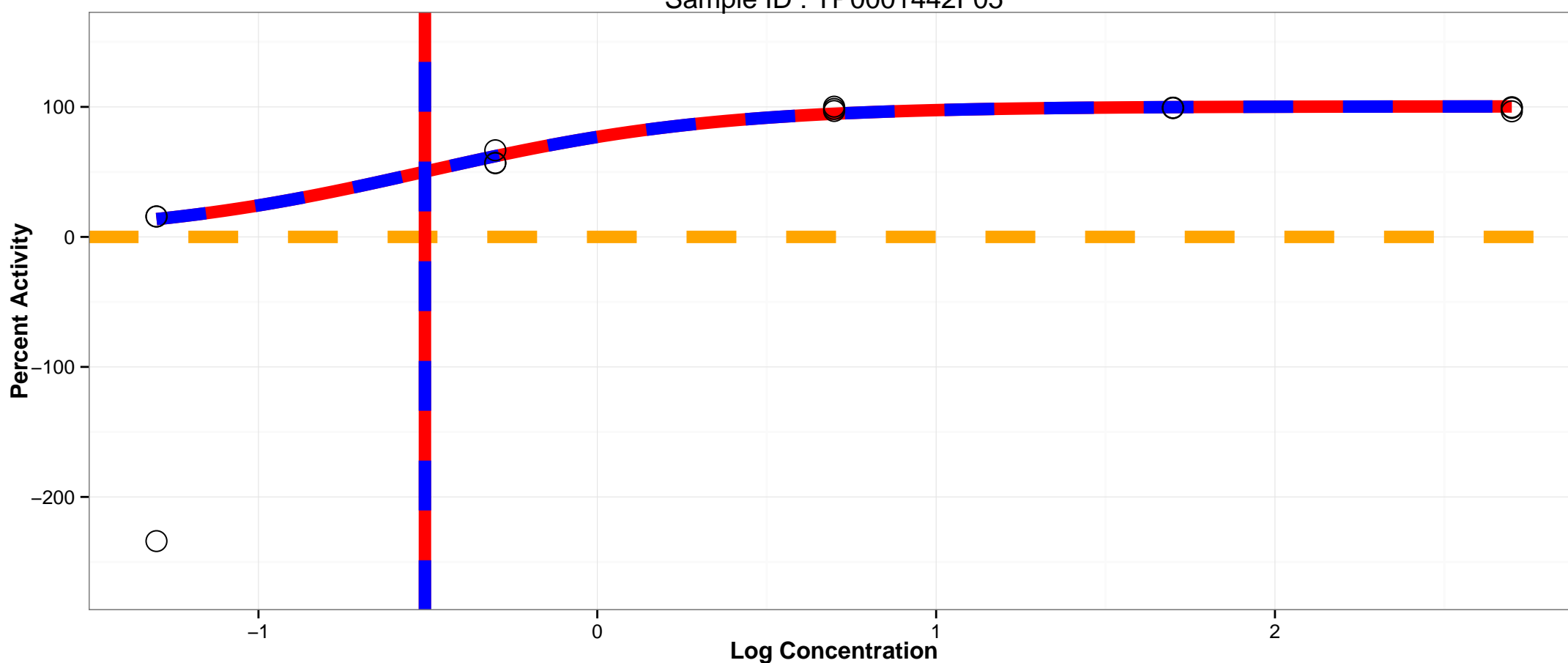
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.22	NA	NA
PROB	1	NA	NA
RMSE	7.49	NA	NA

MAX_MEAN : 5.15 MAX_MED : 1.28 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442F05



HILL MODEL

	tp	ga	gw
val	100	-0.509	1.01
sd	1.4	0.0586	0.0948

GAIN-LOSS MODEL

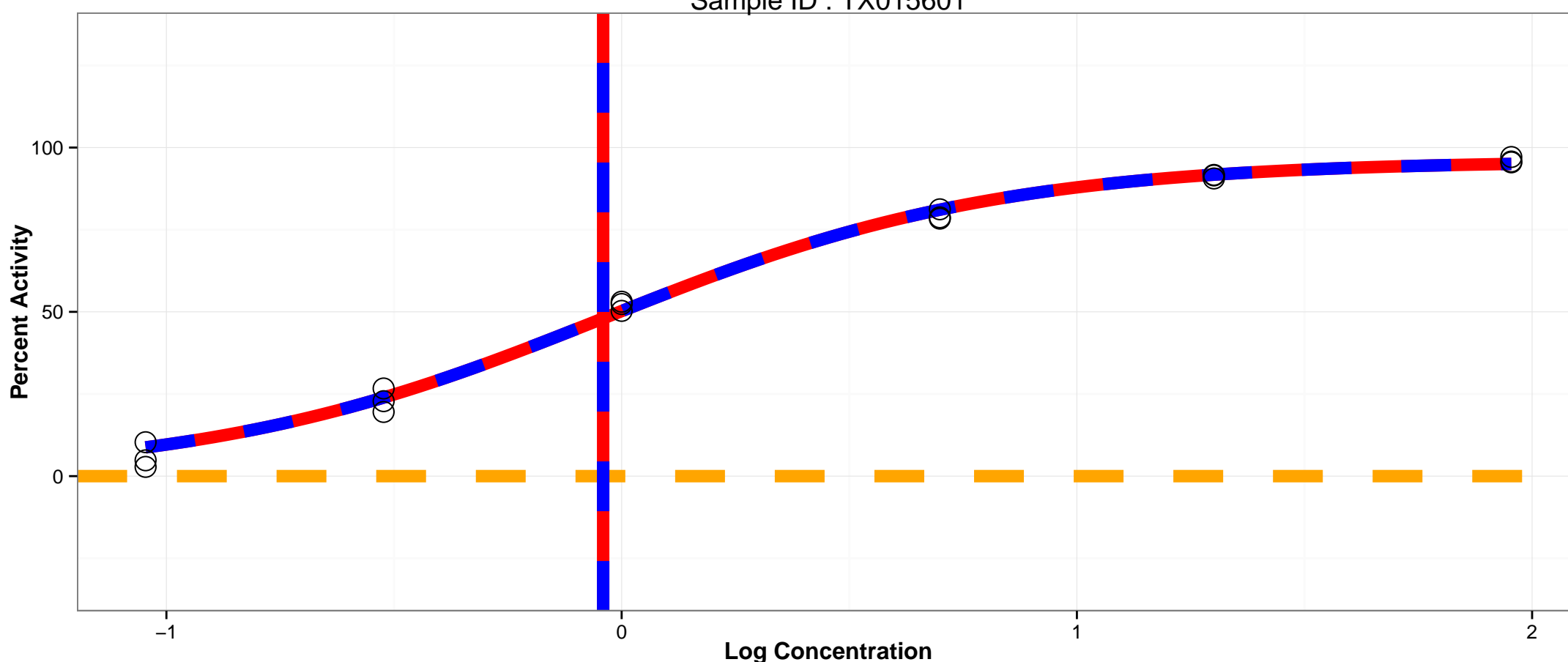
	tp	ga	gw	la	lw
val	100	-0.509	1.01	4.48	16.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	214.08	123.32	127.32
PROB	0	0.88	0.12
RMSE	101.31	64.01	64.01

MAX_MEAN : 99.3 MAX_MED : 99.4 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 10

Chemical : 5-Amino-2-methylphenol
CAS : 2835-95-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015601



HILL MODEL

	tp	ga	gw
val	96	-0.0406	0.994
sd	1.22	0.026	0.061

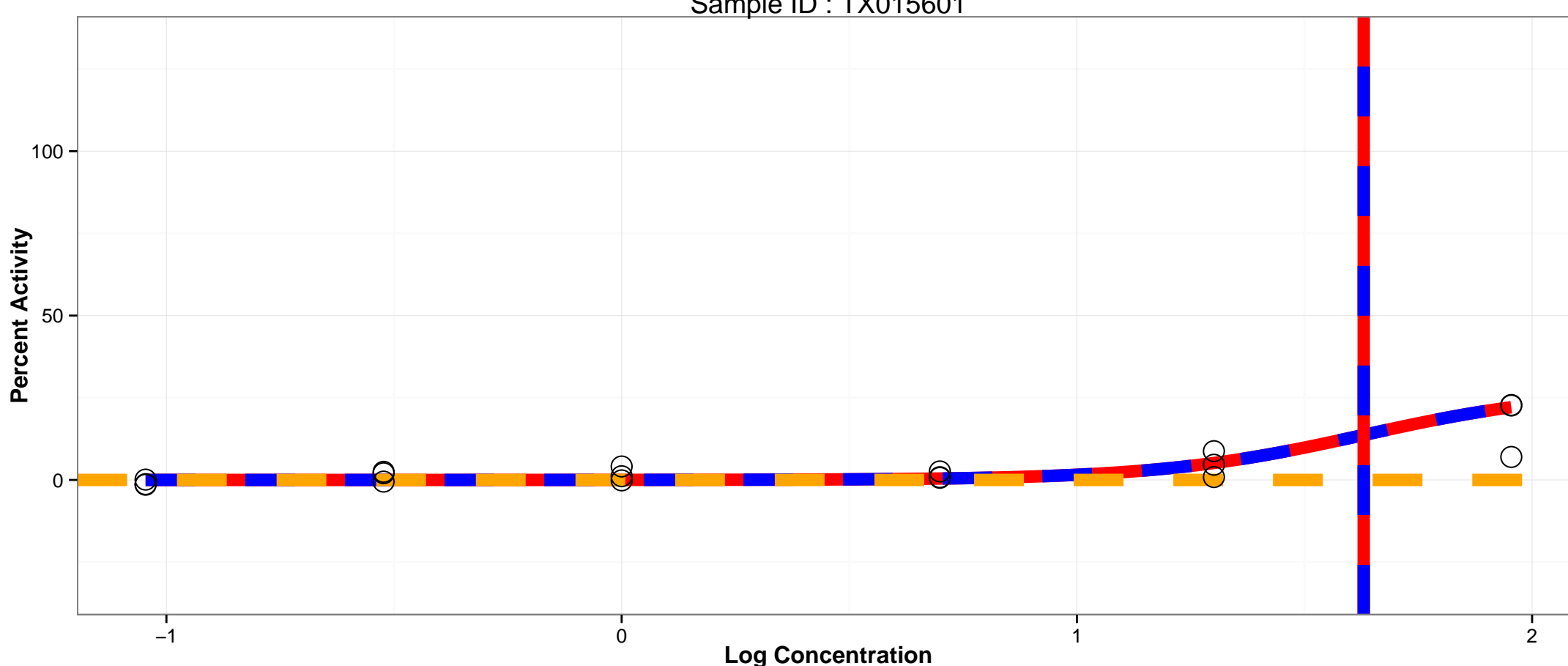
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96	-0.0406	0.994	3.42	10.9
sd	1.22	0.026	0.061	345000	995000

	CNST	HILL	GNLS
AIC	207.59	92.94	96.94
PROB	0	0.88	0.12
RMSE	67.29	2.51	2.51

MAX_MEAN : 96.1 MAX_MED : 95.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015601



HILL MODEL

	tp	ga	gw
val	27.4	1.63	1.93
sd	13	0.332	1.38

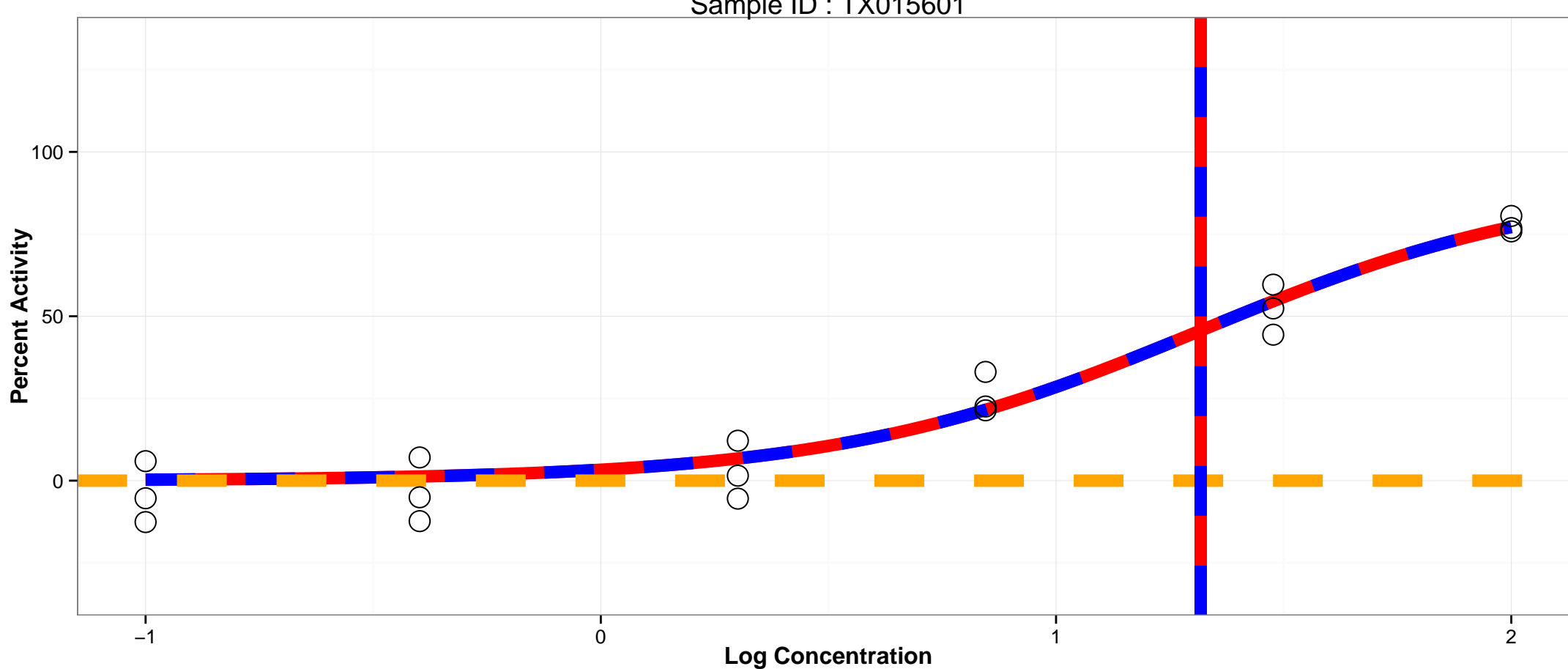
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	27.4	1.63	1.93	3.57	4.55
sd	13	0.333	1.38	1030	2880

	CNST	HILL	GNLS
AIC	120.52	98.26	102.26
PROB	0	0.88	0.12
RMSE	8.24	4.07	4.07

MAX_MEAN : 17.5 MAX_MED : 22.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11; 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015601



HILL MODEL

	tp	ga	gw
val	91.3	1.32	1.08
sd	12.8	0.171	0.235

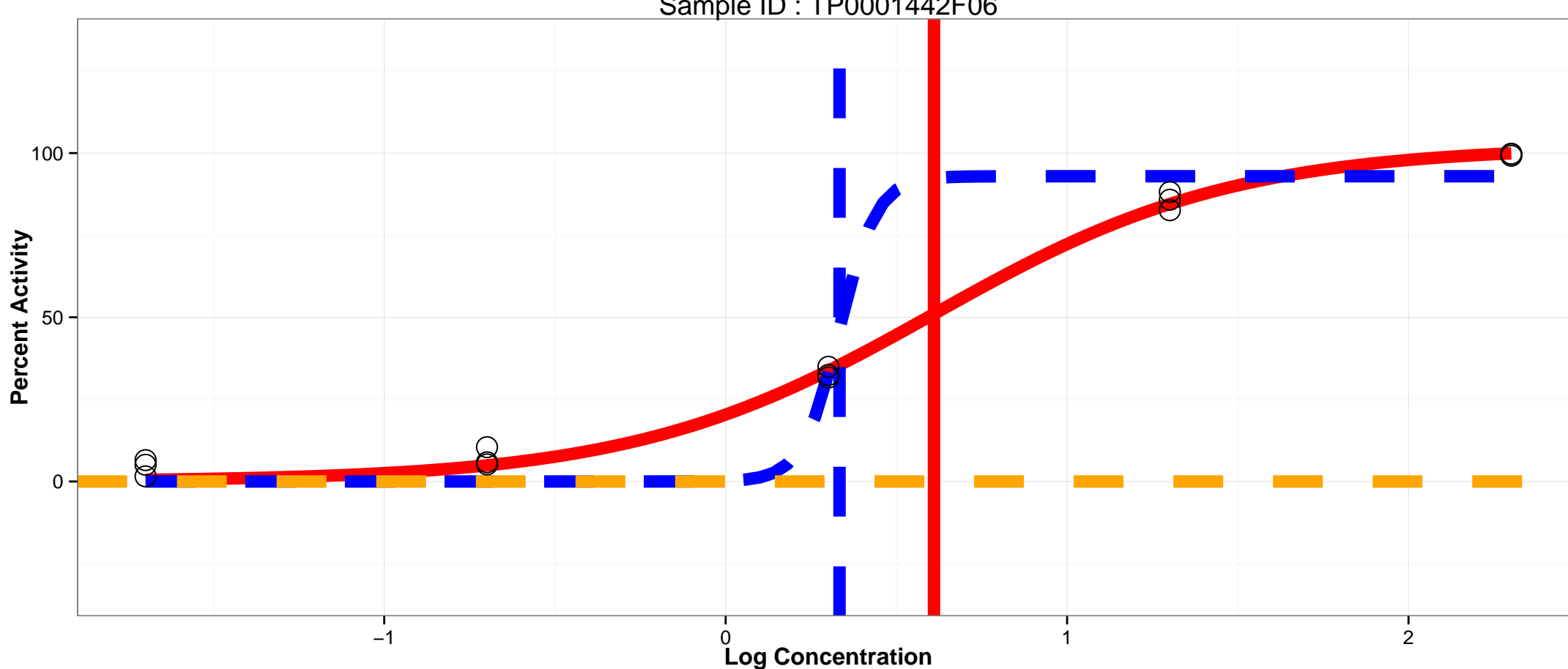
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	91.3	1.32	1.08	3.71	12
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	186.38	132.74	136.74
PROB	0	0.88	0.12
RMSE	40.21	7.36	7.36

MAX_MEAN : 77.7 MAX_MED : 76.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442F06



HILL MODEL

	tp	ga	gw
val	102	0.61	0.989
sd	1.49	0.0313	0.0639

GAIN-LOSS MODEL

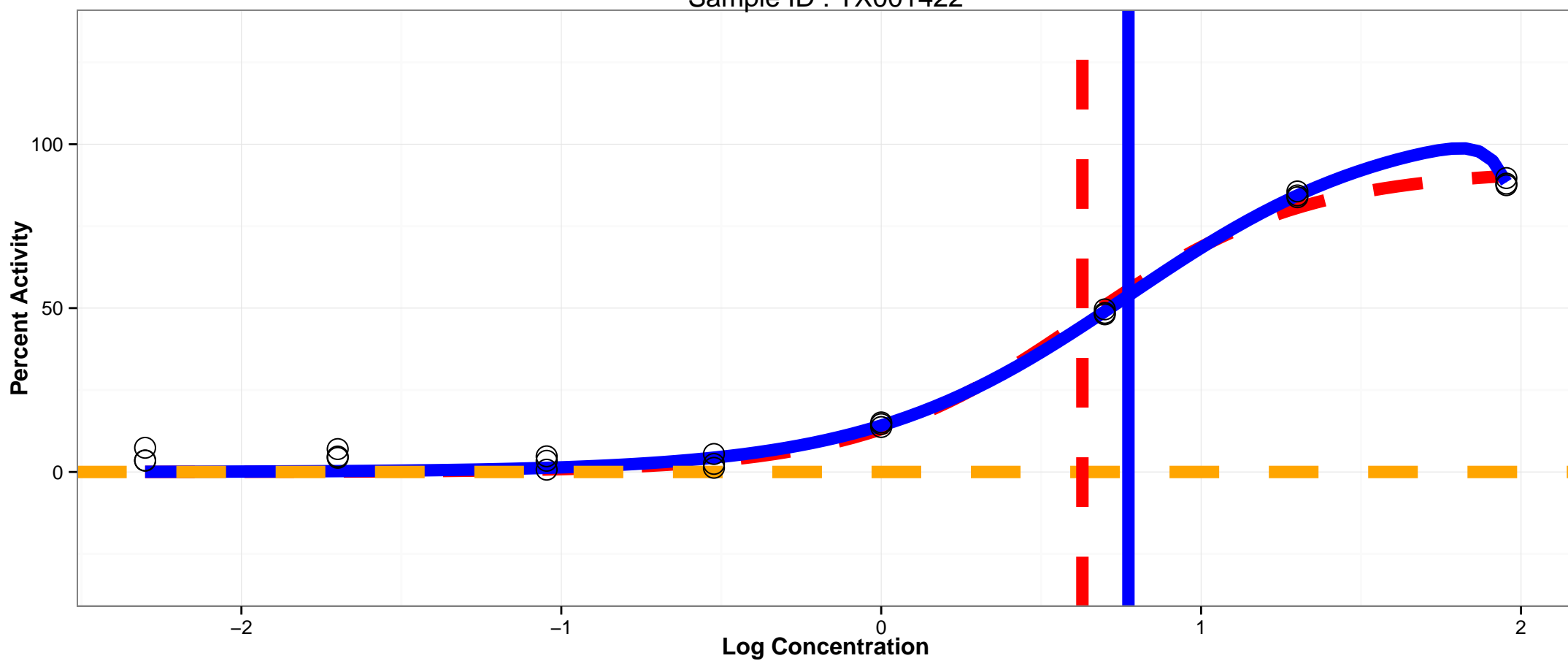
	tp	ga	gw	la	lw
val	92.9	0.333	7.98	4.3	13.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	169.02	81.02	111.29
PROB	0	1	0
RMSE	60.68	2.78	6.11

MAX_MEAN : 99.6 MAX_MED : 99.7 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Methyl parathion
CAS : 298-00-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001422



HILL MODEL

	tp	ga	gw
val	92.3	0.629	1.25
sd	2.07	0.0314	0.0944

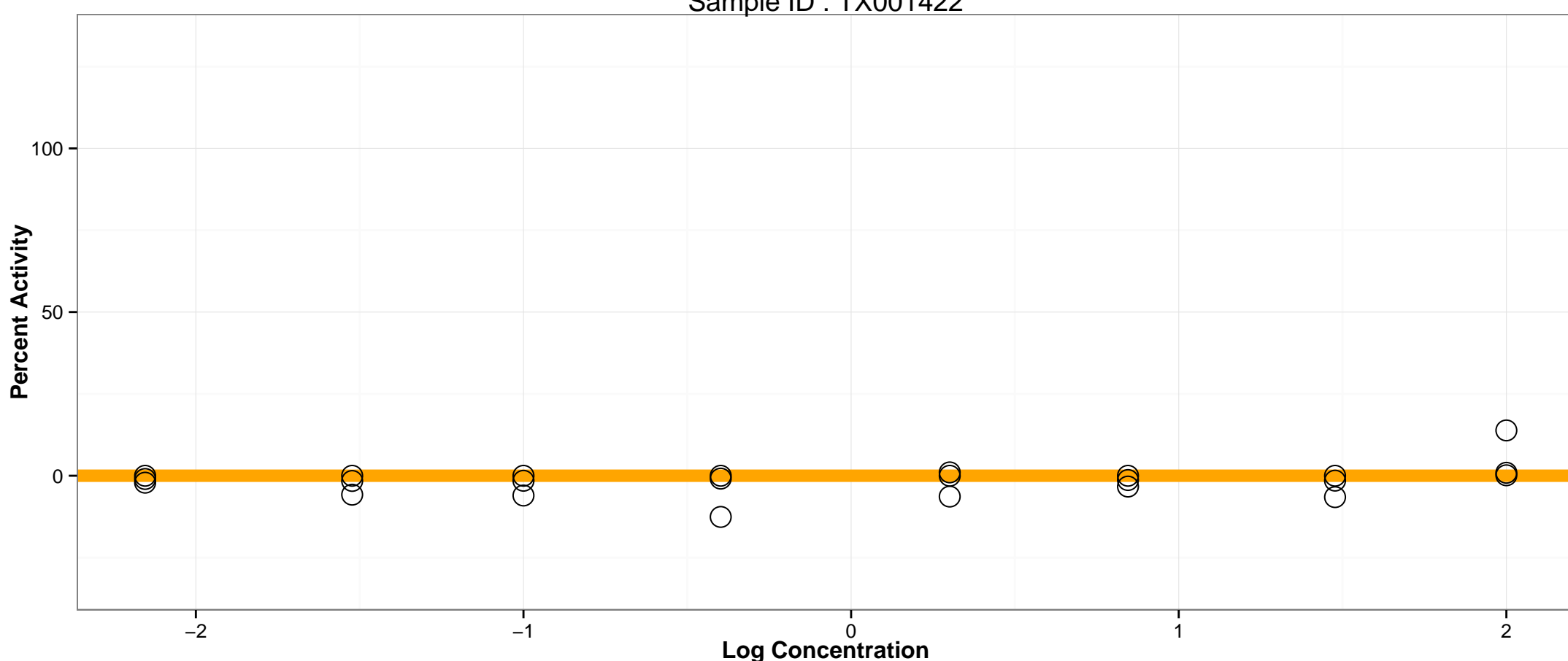
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	108	0.773	1.06	2.05	8.4
sd	5.85	0.0577	0.0758	0.00765	1.48

	CNST	HILL	GNLS
AIC	254.36	137.87	129.57
PROB	0	0.02	0.98
RMSE	46.97	3.43	2.87

MAX_MEAN : 88.4 MAX_MED : 88 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001422



HILL MODEL

HILL MODEL: Not applicable

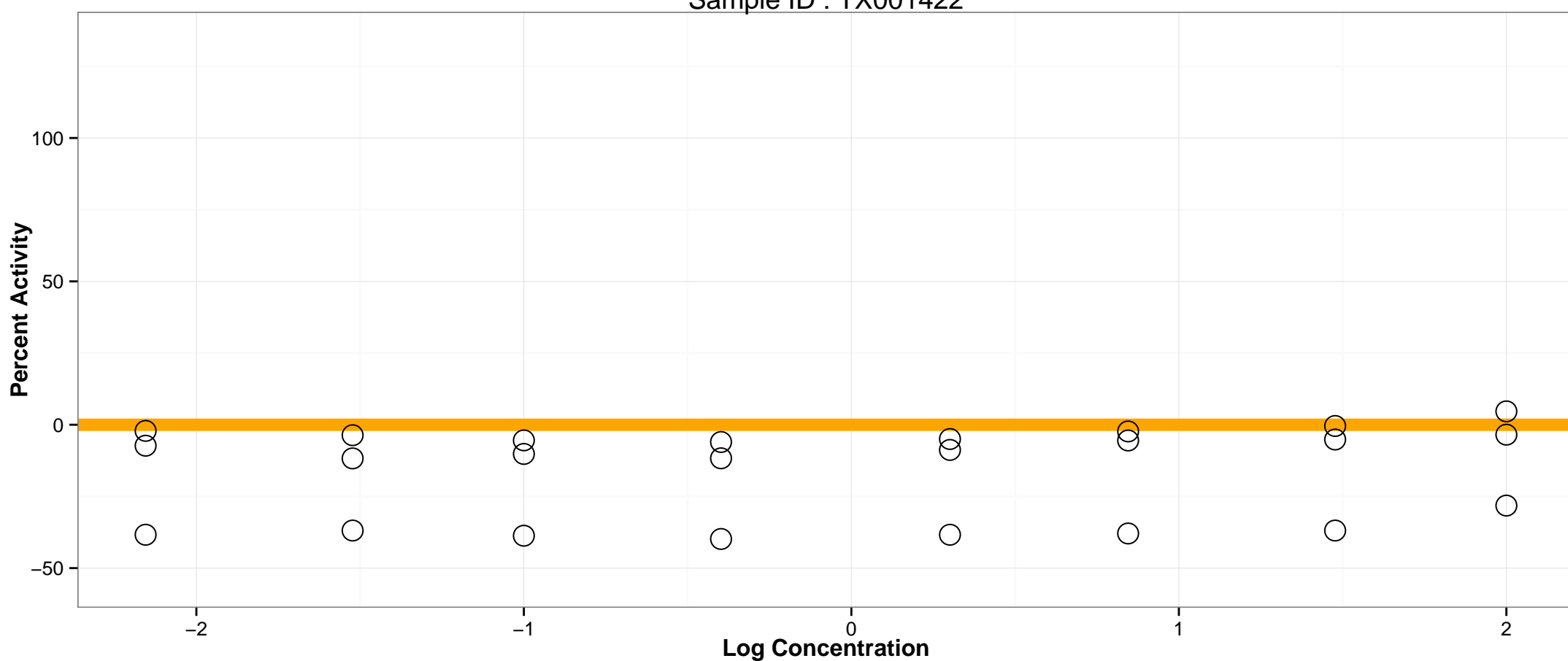
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.23	NA	NA
PROB	1	NA	NA
RMSE	4.7	NA	NA

MAX_MEAN : 4.97 MAX_MED : 0.909 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001422



HILL MODEL

HILL MODEL: Not applicable

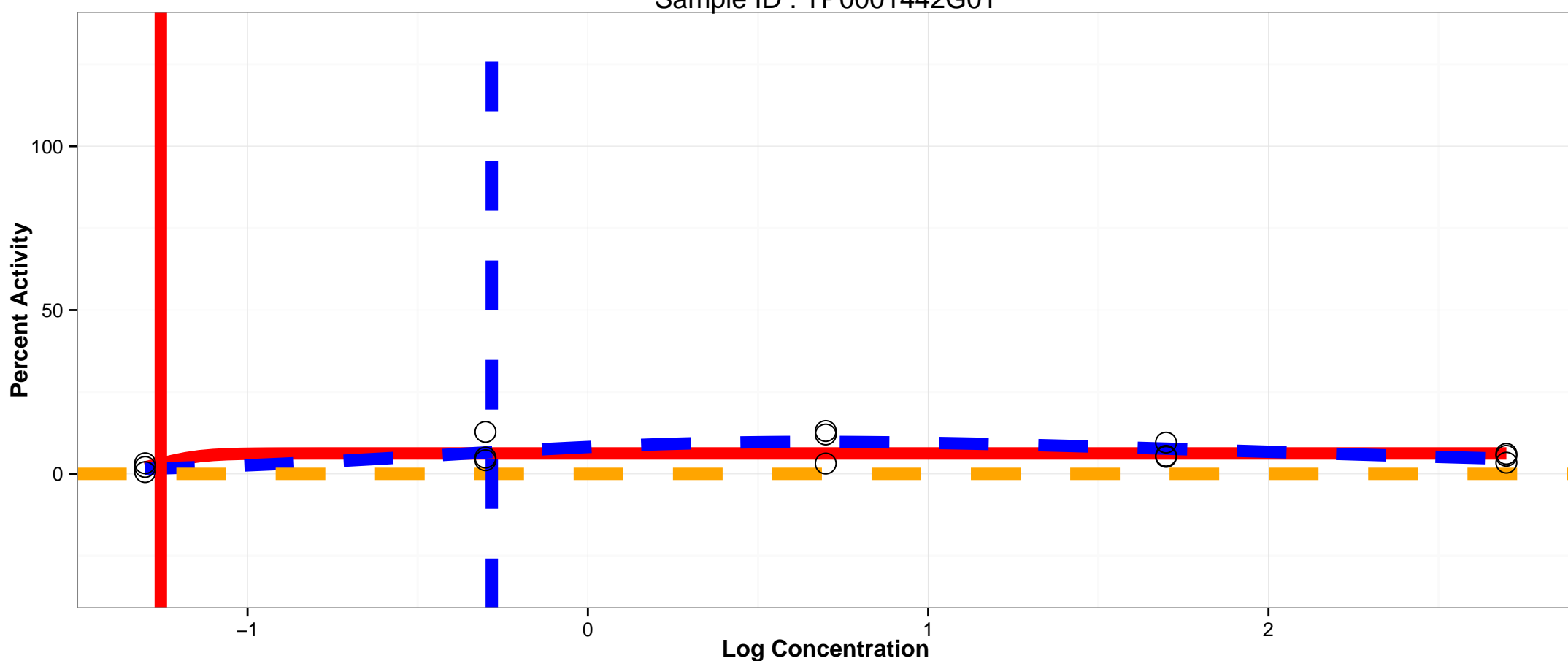
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	219.15	NA	NA
PROB	1	NA	NA
RMSE	22.07	NA	NA

MAX_MEAN : -8.98 MAX_MED : -3.45 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442G01



HILL MODEL

	tp	ga	gw
val	6.24	-1.25	7.09
sd	0.992	2.42	372

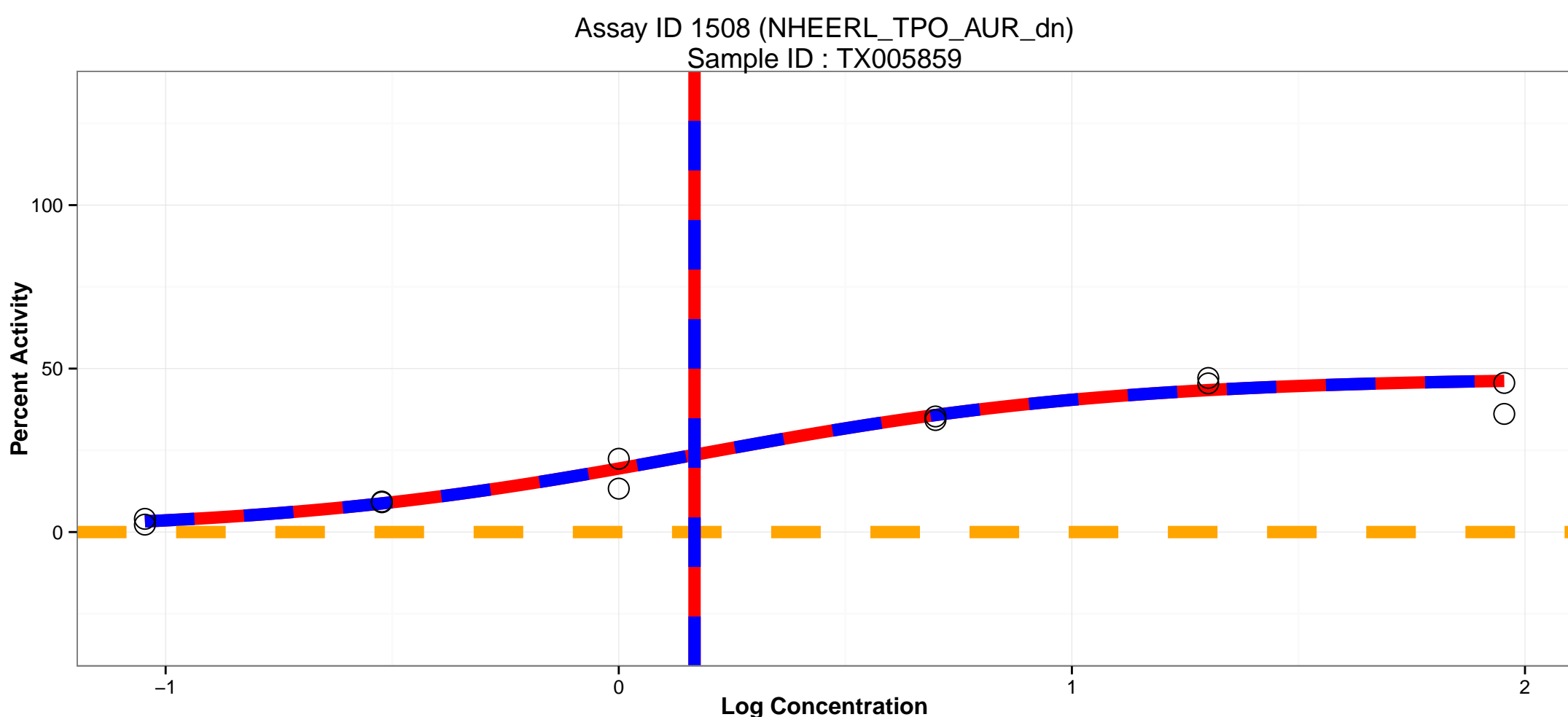
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	15.7	-0.282	0.906	1.69	0.375
sd	13.5	0.569	0.437	1.95	0.261

	CNST	HILL	GNLS
AIC	105.4	86.49	87.17
PROB	0	0.58	0.42
RMSE	7.21	3.31	2.95

MAX_MEAN : 9.44 MAX_MED : 12 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 13 ACTP : 1
FLAGS :

Chemical : Bisphenol B
CAS : 77-40-7



HILL MODEL

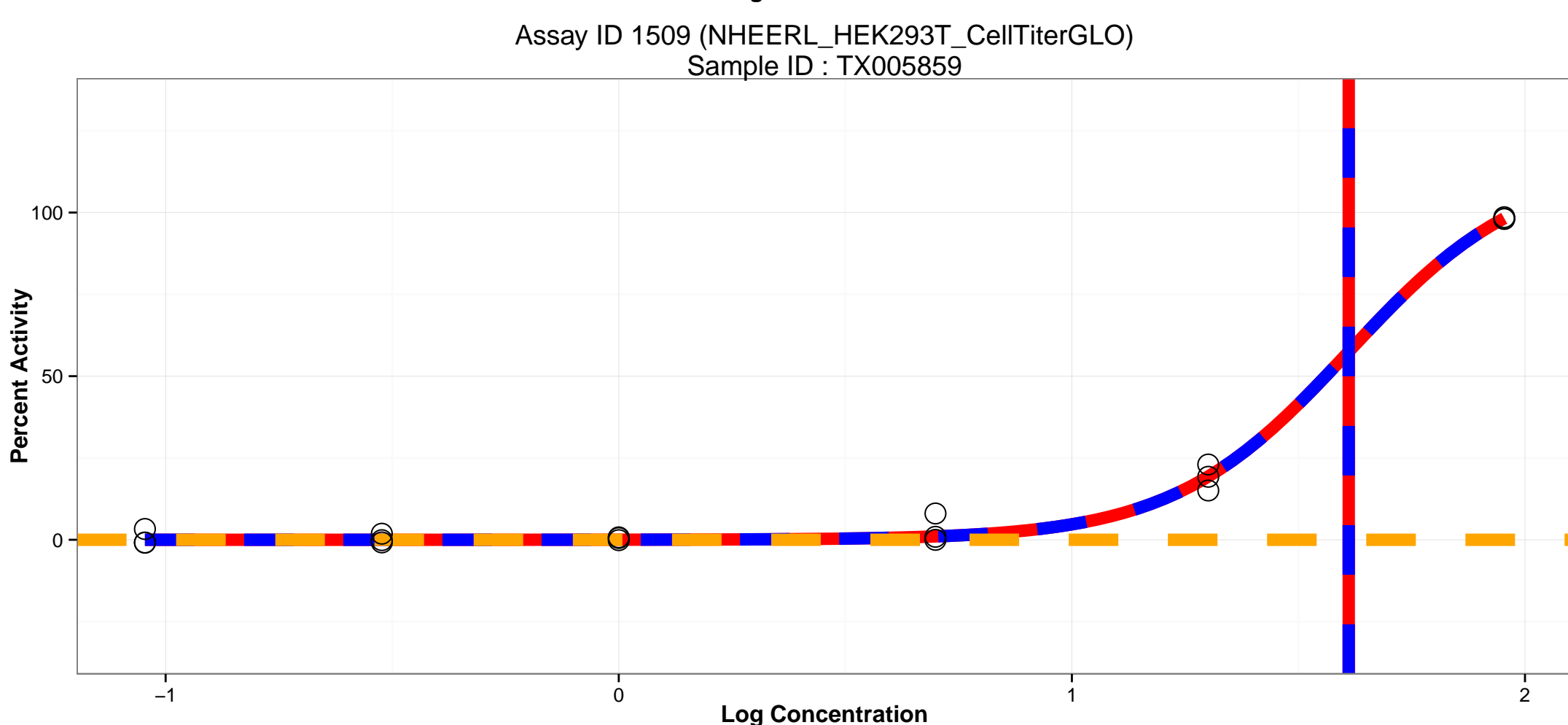
	tp	ga	gw
val	47.2	0.167	0.931
sd	2.48	0.0971	0.109

GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	47.2	0.167	0.931	3.91	13.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	119.59	71.73	75.73
PROB	0	0.88	0.12
RMSE	30.24	3.78	3.78

MAX_MEAN : 46.3 MAX_MED : 46.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :



HILL MODEL

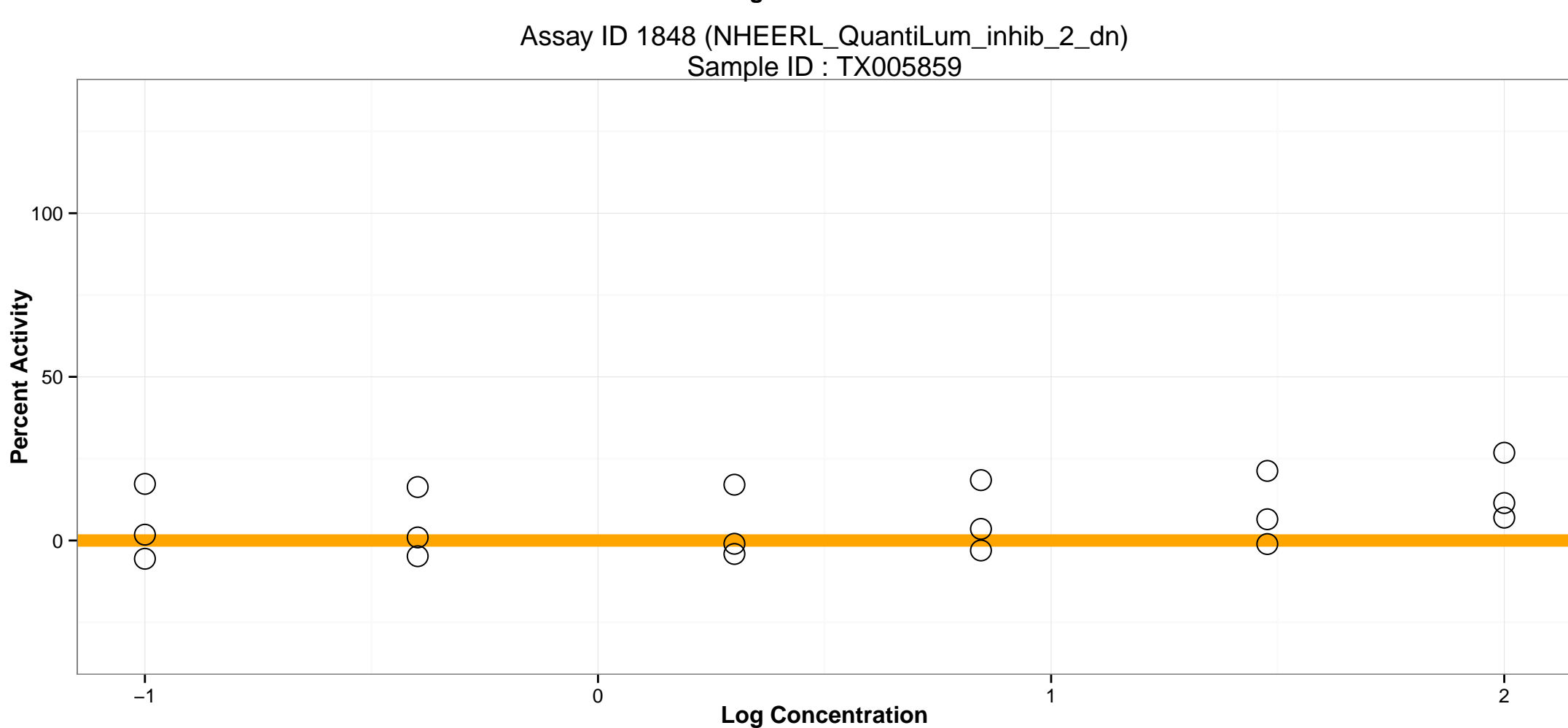
	tp	ga	gw
val	115	1.61	2.24
sd	2.98	0.0238	0.1

GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	115	1.61	2.24	3.35	14
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	177.32	85.12	89.12
PROB	0	0.88	0.12
RMSE	40.94	2.35	2.35

MAX_MEAN : 98.2 MAX_MED : 98.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :



HILL MODEL

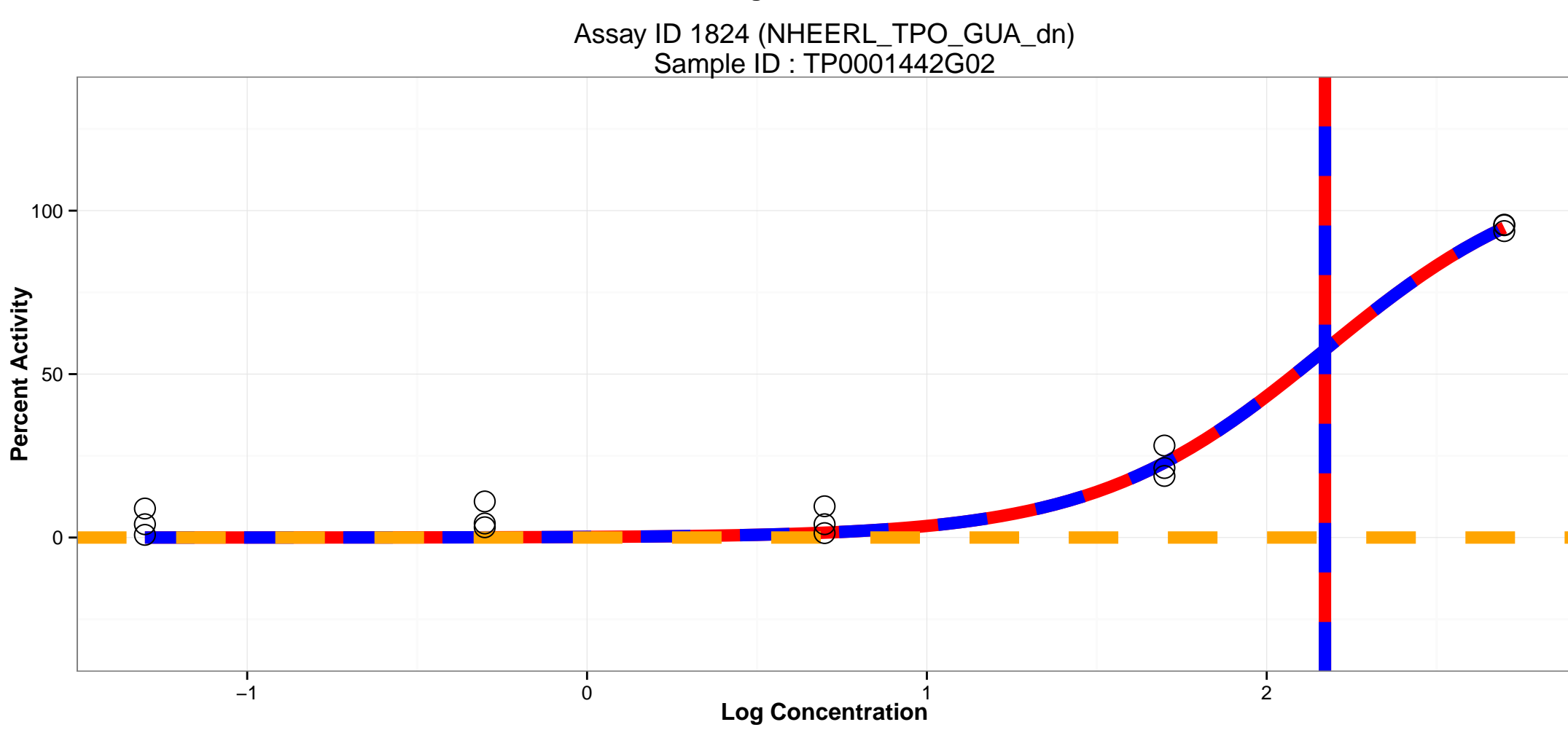
HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	144	NA	NA
PROB	1	NA	NA
RMSE	12.23	NA	NA

MAX_MEAN : 15.1 MAX_MED : 11.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :



HILL MODEL

	tp	ga	gw
val	115	2.17	1.28
sd	31.9	0.313	0.556

GAIN-LOSS MODEL

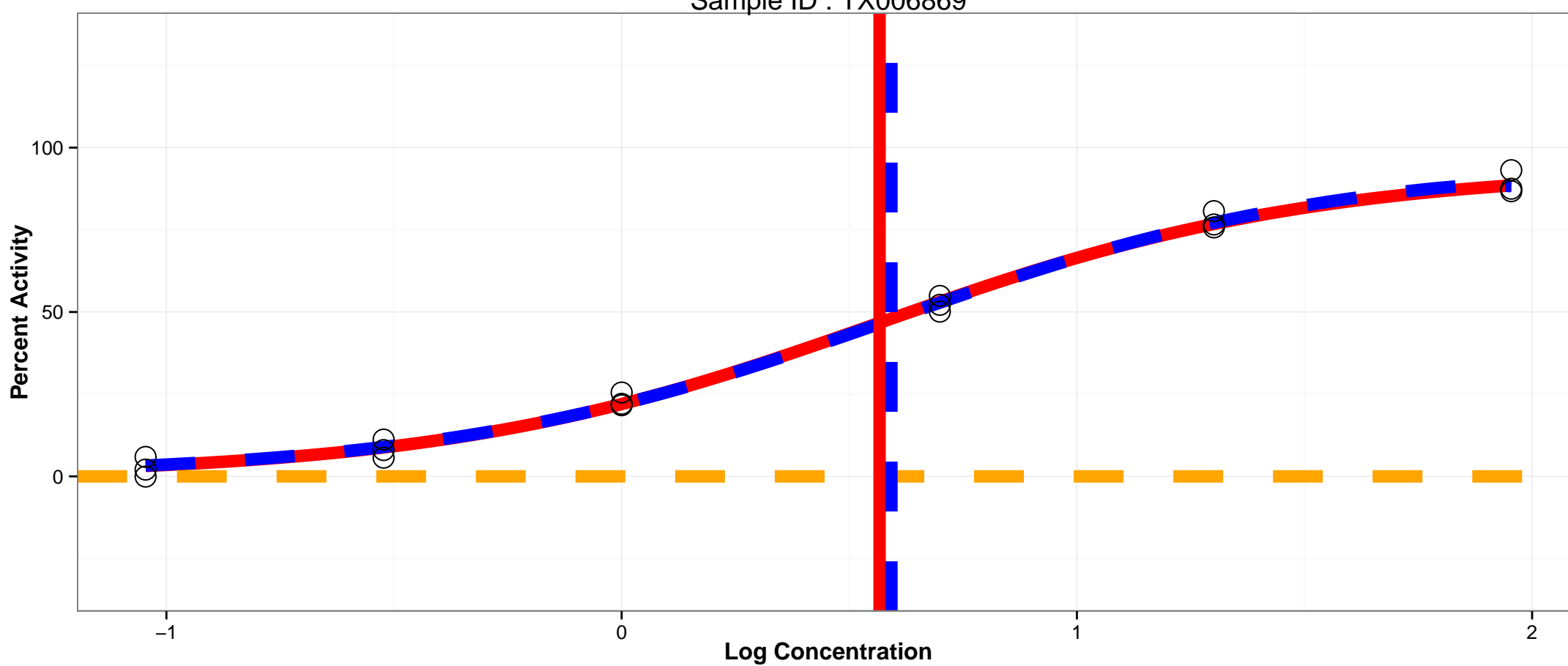
	tp	ga	gw	la	lw
val	115	2.17	1.28	3.37	10.7
sd	31.9	0.313	0.556	174	2740

	CNST	HILL	GNLS
AIC	154.49	98.8	102.8
PROB	0	0.88	0.12
RMSE	44	4.94	4.94

MAX_MEAN : 95 MAX_MED : 95.6 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Phenolphthalin
CAS : 81-90-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006869



HILL MODEL

	tp	ga	gw
val	93.5	0.567	0.903
sd	2.39	0.0405	0.0498

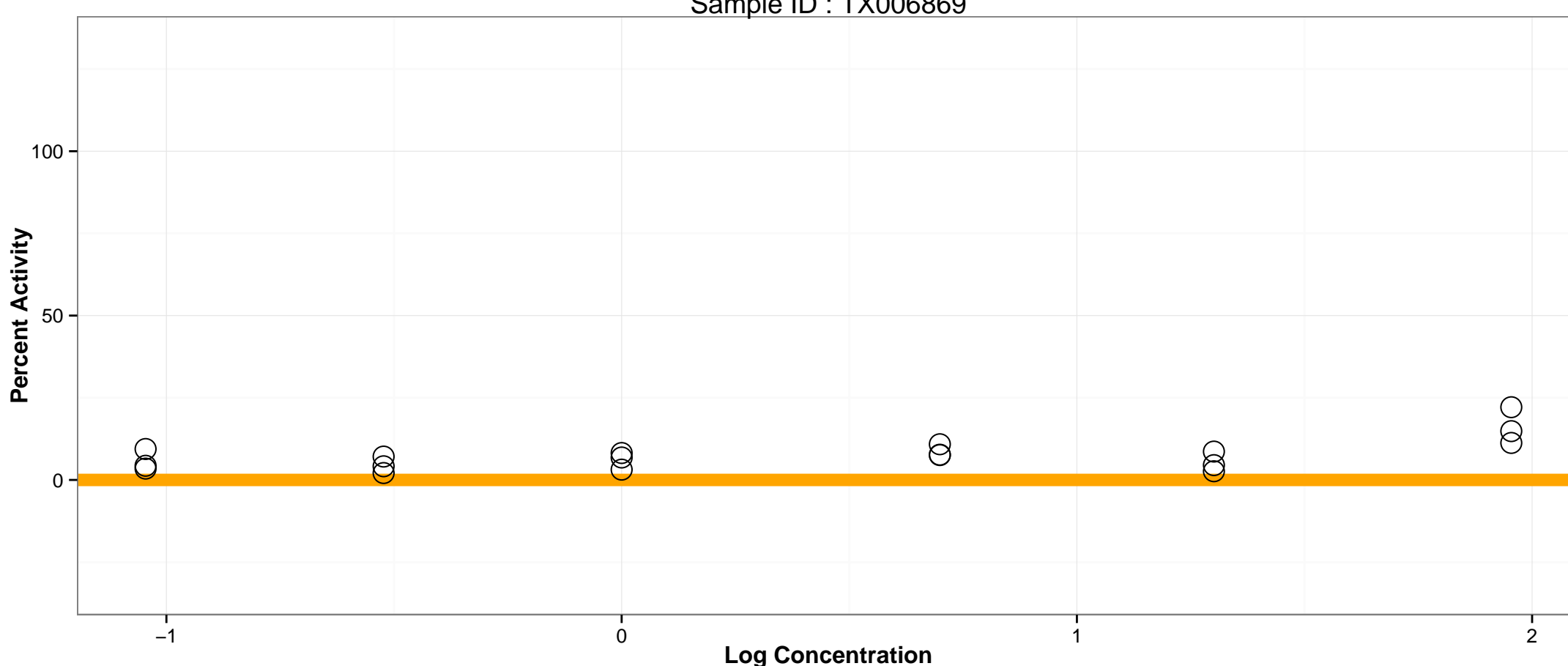
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95.4	0.593	0.883	2.15	9.15
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	198.44	92.54	96.39
PROB	0	0.87	0.13
RMSE	53.8	2.39	2.38

MAX_MEAN : 89.1 MAX_MED : 87.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006869



HILL MODEL

HILL MODEL: Not applicable

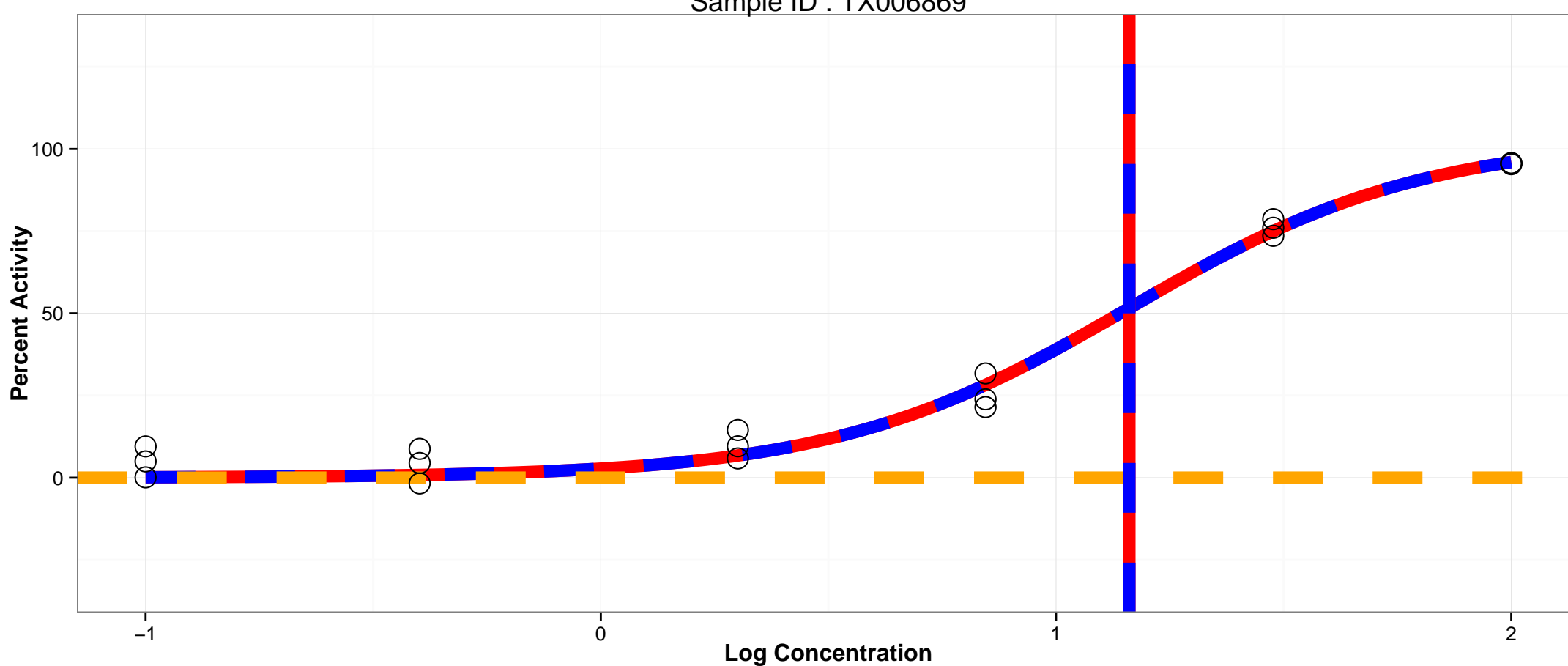
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	133.96	NA	NA
PROB	1	NA	NA
RMSE	9.1	NA	NA

MAX_MEAN : 16.1 MAX_MED : 14.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006869



HILL MODEL

	tp	ga	gw
val	103	1.16	1.34
sd	4.08	0.0446	0.162

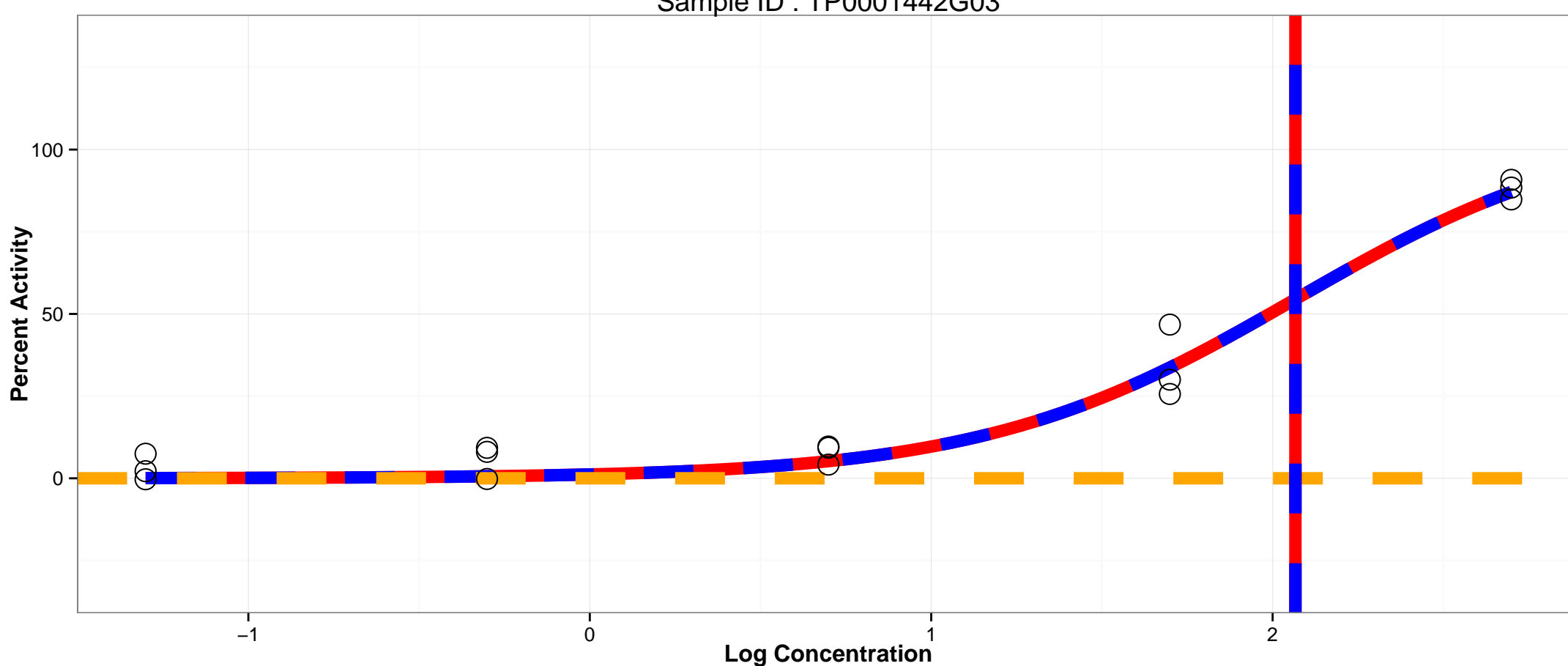
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	1.16	1.34	3.04	8.57
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	195.01	113.87	117.87
PROB	0	0.88	0.12
RMSE	51.31	4.46	4.46

MAX_MEAN : 95.6 MAX_MED : 95.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442G03



HILL MODEL

	tp	ga	gw
val	109	2.07	0.949
sd	17.5	0.219	0.241

GAIN-LOSS MODEL

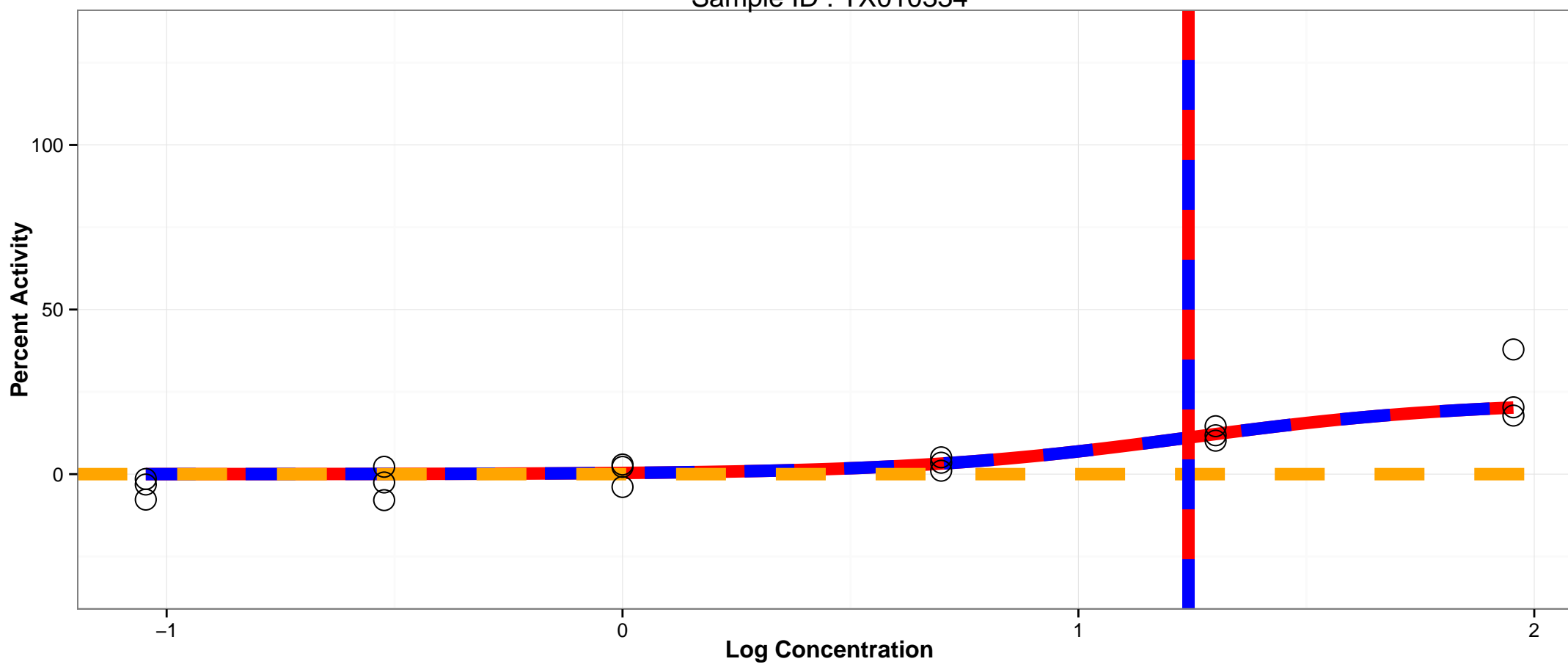
	tp	ga	gw	la	lw
val	109	2.07	0.949	4.64	7.38
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	155.55	103.94	107.94
PROB	0	0.88	0.12
RMSE	42.76	5.76	5.76

MAX_MEAN : 88 MAX_MED : 88.5 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : N-Ethylaniline
CAS : 103-69-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX010334



HILL MODEL

	tp	ga	gw
val	22.2	1.24	1.42
sd	4.39	0.181	0.582

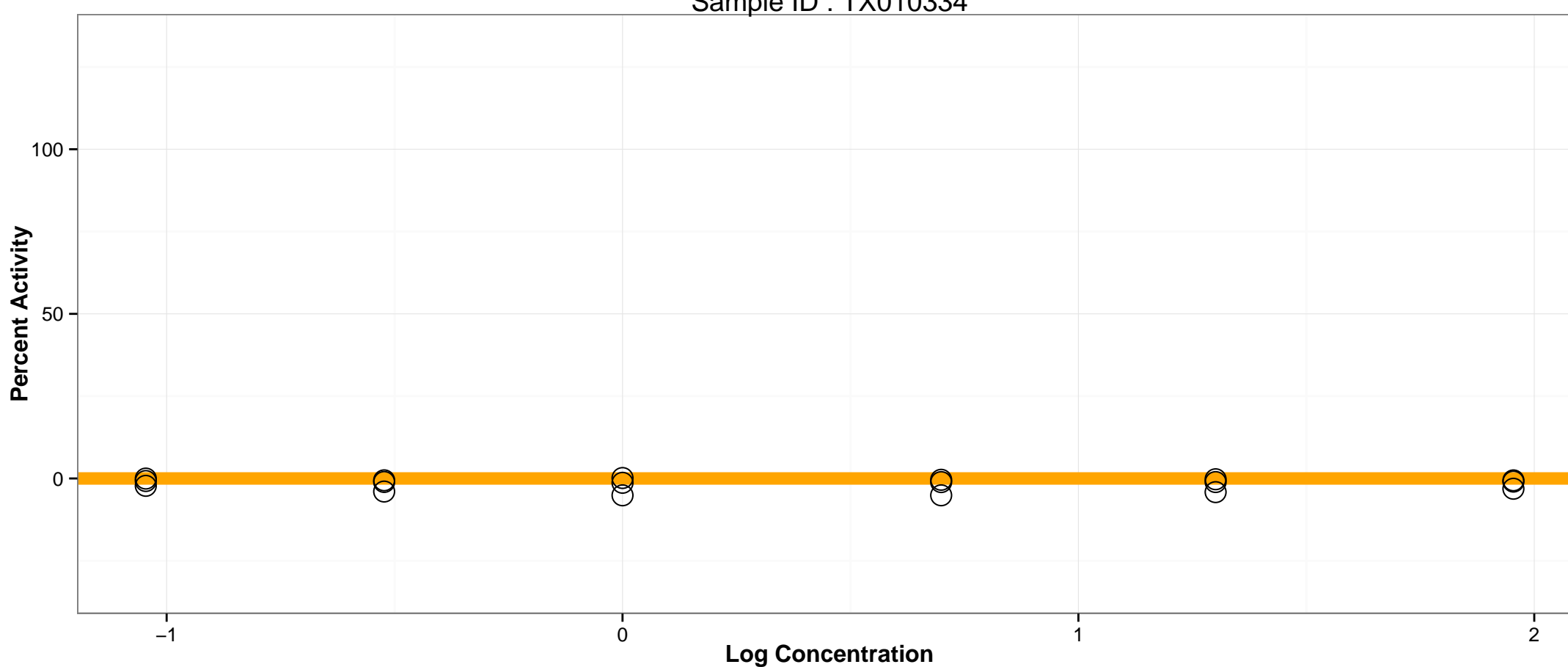
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	22.2	1.24	1.42	2.69	7.24
sd	4.4	0.181	0.582	297	2910

	CNST	HILL	GNLS
AIC	141.14	113.52	117.52
PROB	0	0.88	0.12
RMSE	12.55	5.32	5.32

MAX_MEAN : 25.3 MAX_MED : 20.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 38 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX010334



HILL MODEL

HILL MODEL: Not applicable

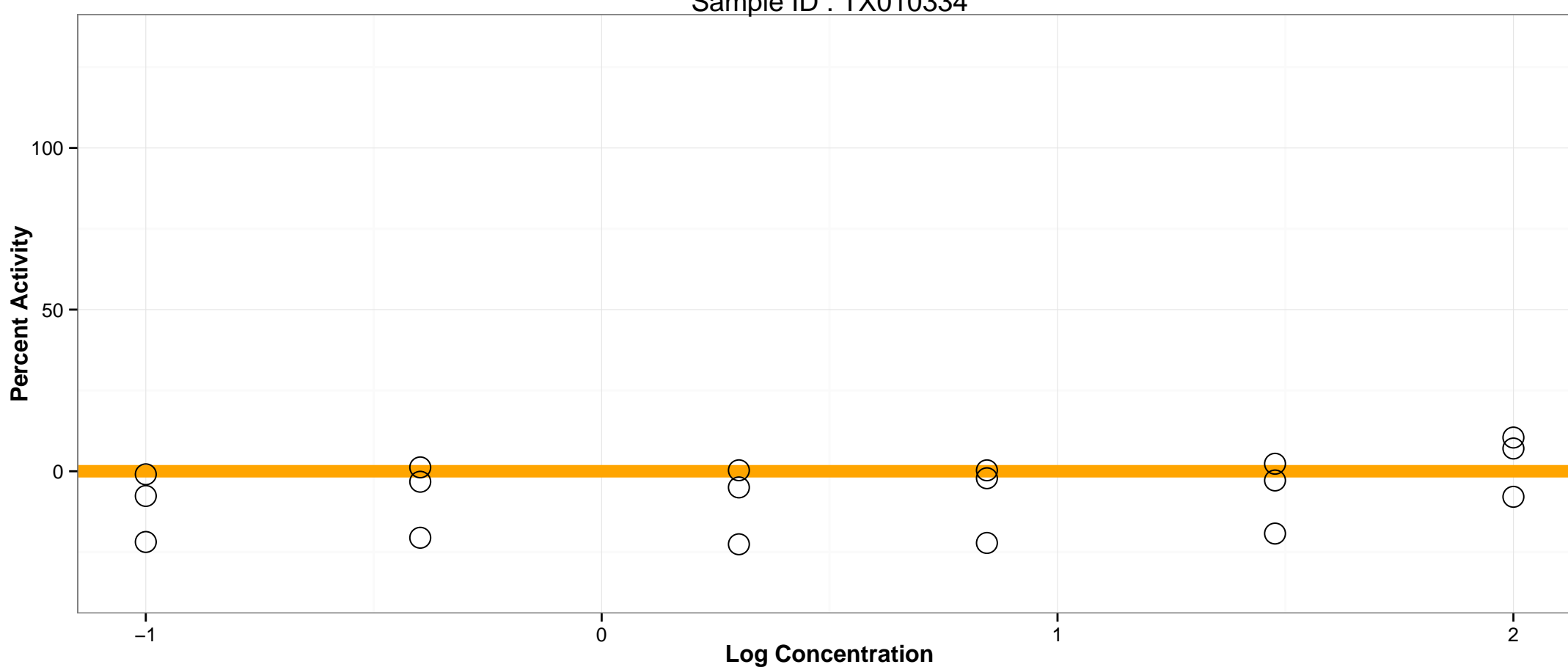
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	84.81	NA	NA
PROB	1	NA	NA
RMSE	2.44	NA	NA

MAX_MEAN : -1 MAX_MED : -0.758 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX010334



HILL MODEL

HILL MODEL: Not applicable

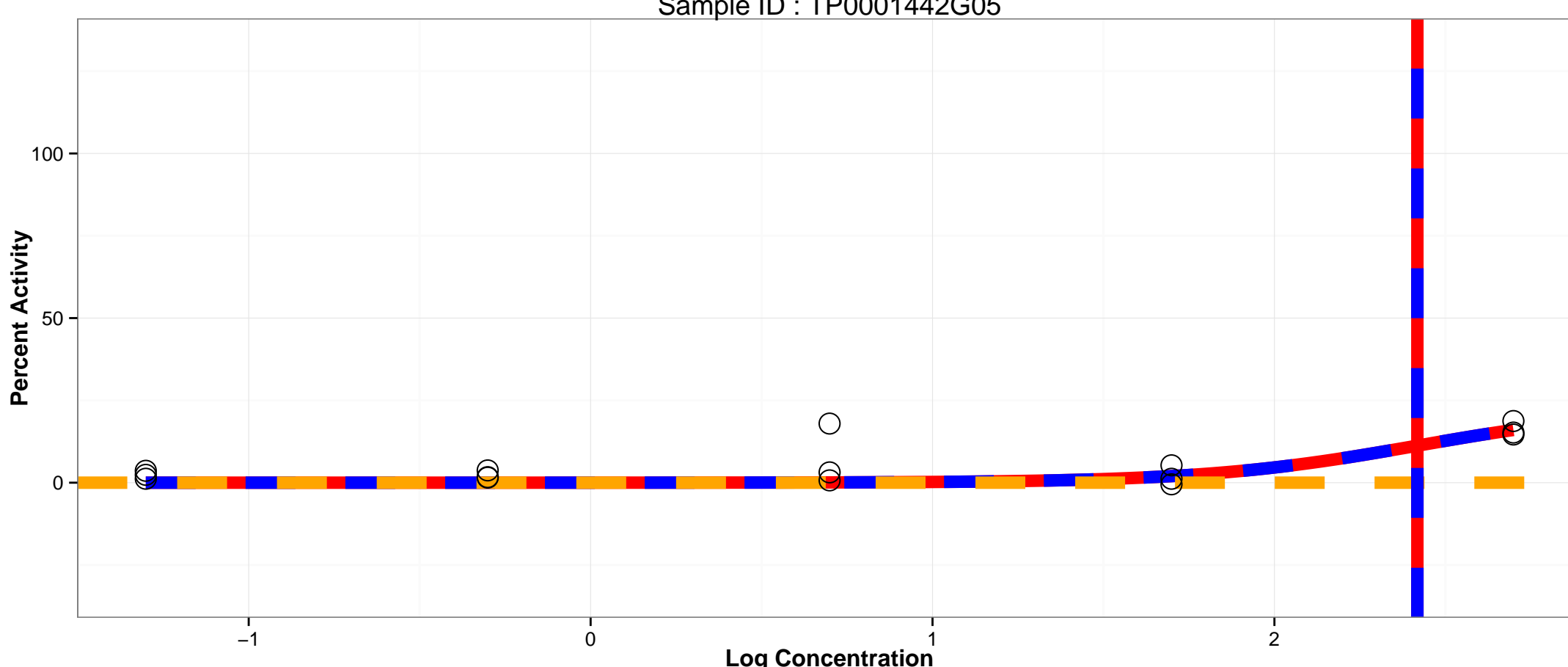
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	142.94	NA	NA
PROB	1	NA	NA
RMSE	12.03	NA	NA

MAX_MEAN : 3.21 MAX_MED : 7.06 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442G05



HILL MODEL

	tp	ga	gw
val	22.5	2.42	1.4
sd	45	1.68	2.45

GAIN-LOSS MODEL

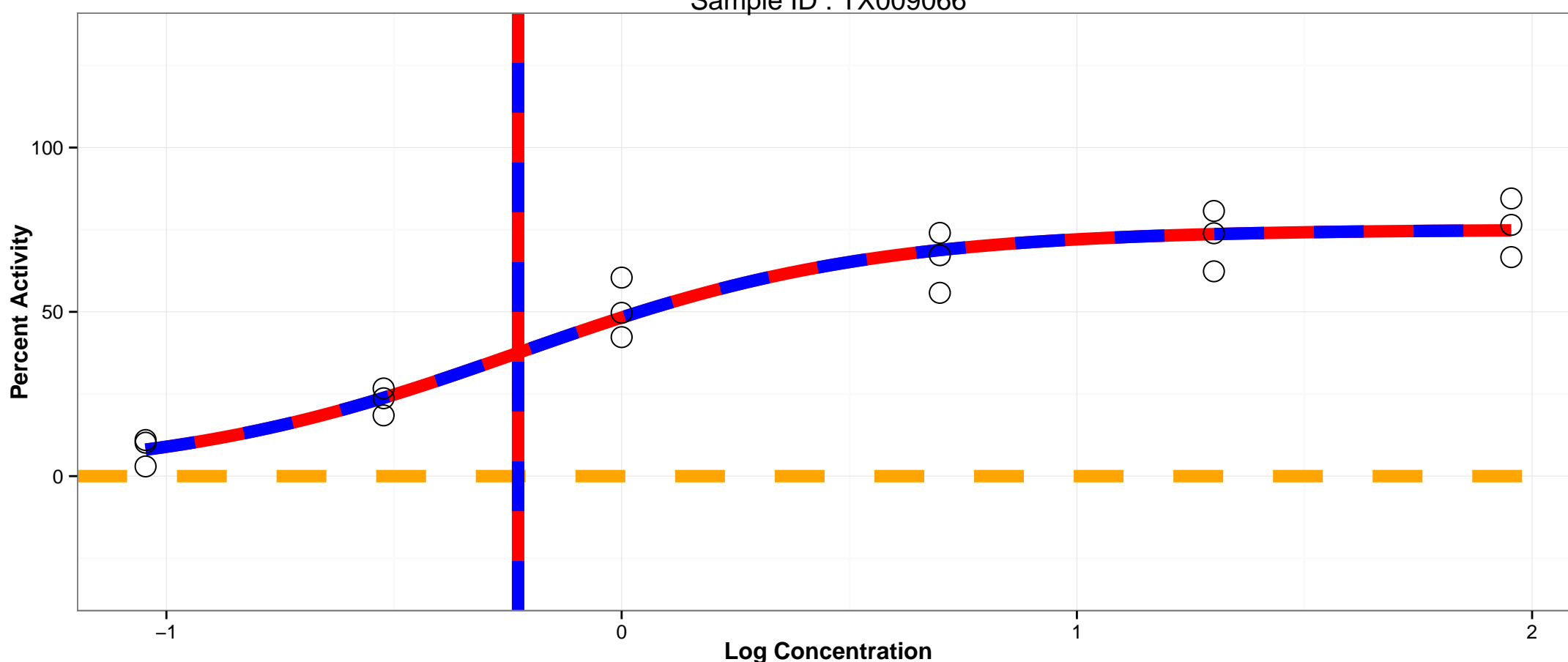
	tp	ga	gw	la	lw
val	22.5	2.42	1.4	4.7	2.83
sd	45.2	1.69	2.46	531	755

	CNST	HILL	GNLS
AIC	109.2	91.12	95.12
PROB	0	0.88	0.12
RMSE	8.95	5.14	5.14

MAX_MEAN : 16.2 MAX_MED : 15.2 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Chemical : Aniline hydrochloride
CAS : 142-04-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009066



HILL MODEL

	tp	ga	gw
val	75.1	-0.227	1.12
sd	3.45	0.0819	0.207

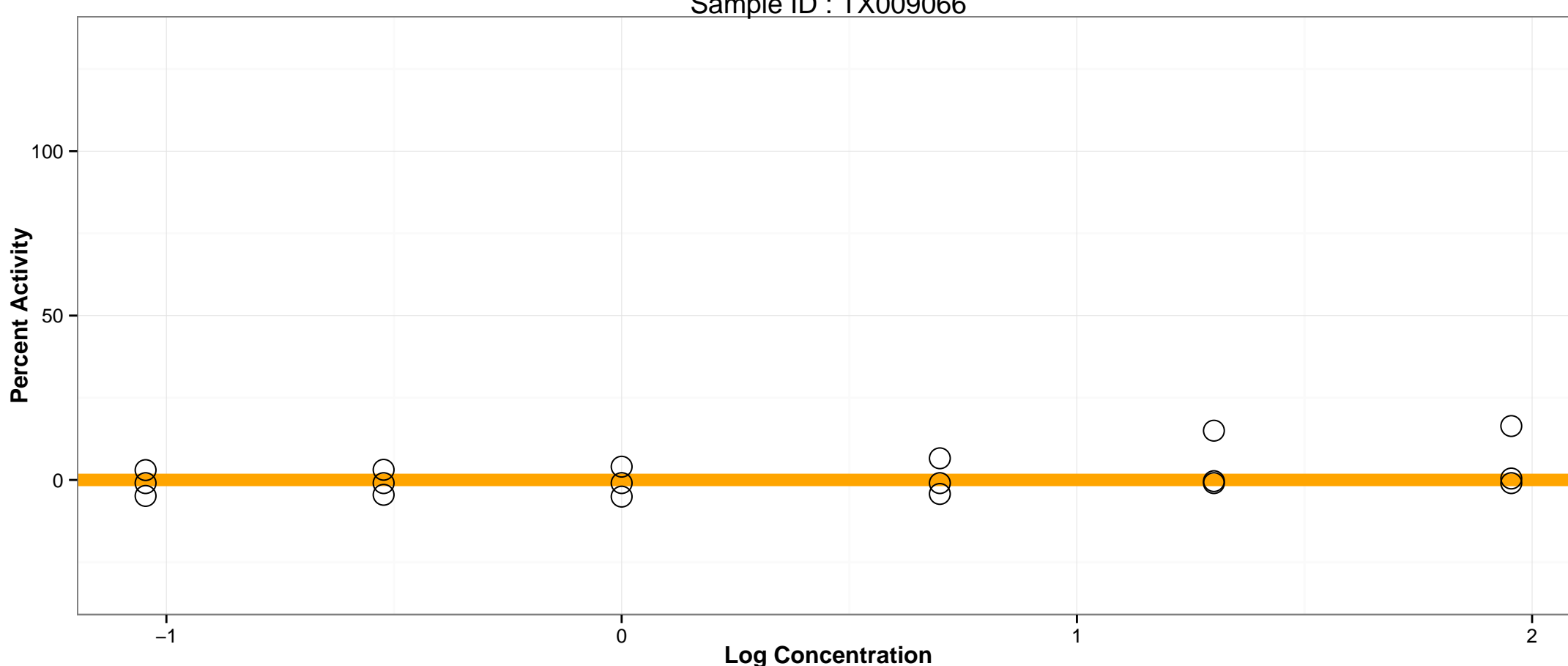
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	75.1	-0.227	1.12	3.32	5.99
sd	3.45	0.0819	0.207	1170	5140

	CNST	HILL	GNLS
AIC	201.06	128.91	132.91
PROB	0	0.88	0.12
RMSE	55.87	6.67	6.67

MAX_MEAN : 75.9 MAX_MED : 76.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009066



HILL MODEL

HILL MODEL: Not applicable

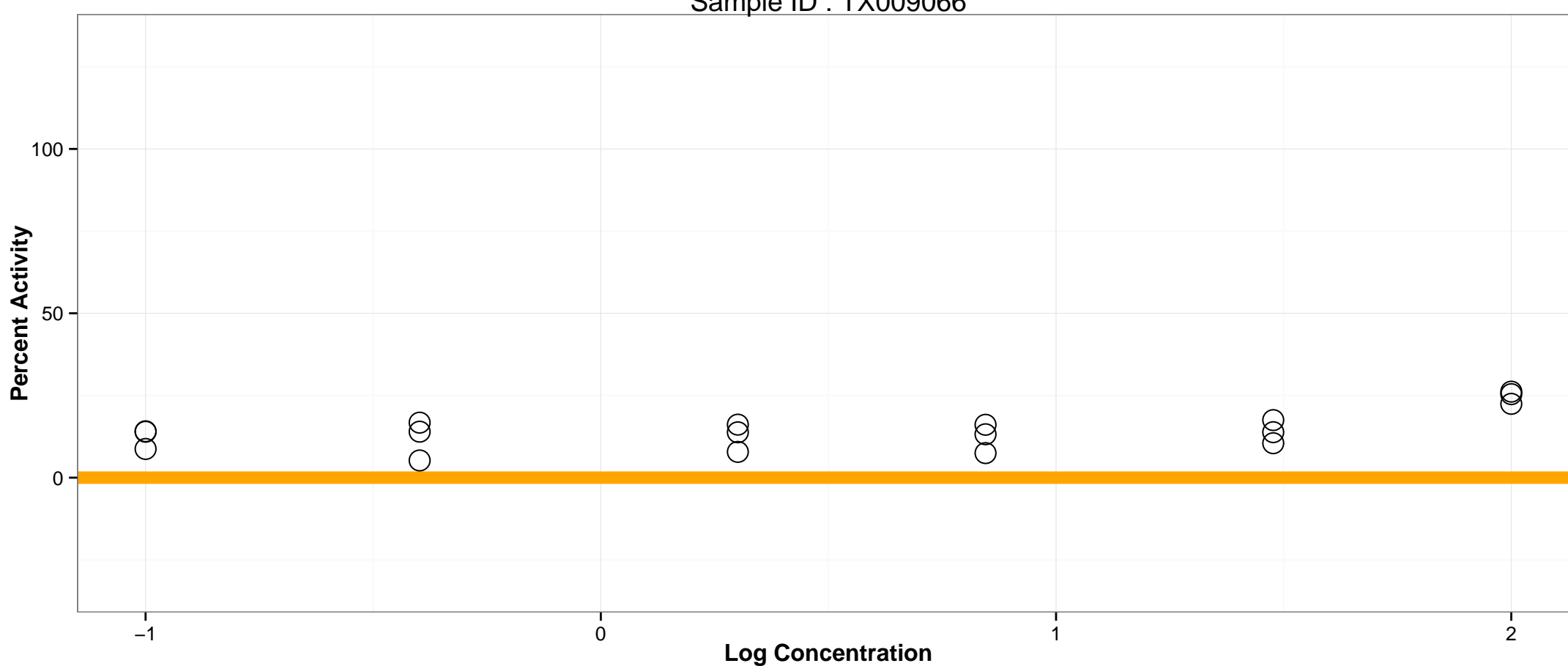
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	114.42	NA	NA
PROB	1	NA	NA
RMSE	6.08	NA	NA

MAX_MEAN : 5.3 MAX_MED : 0.451 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009066



HILL MODEL

HILL MODEL: Not applicable

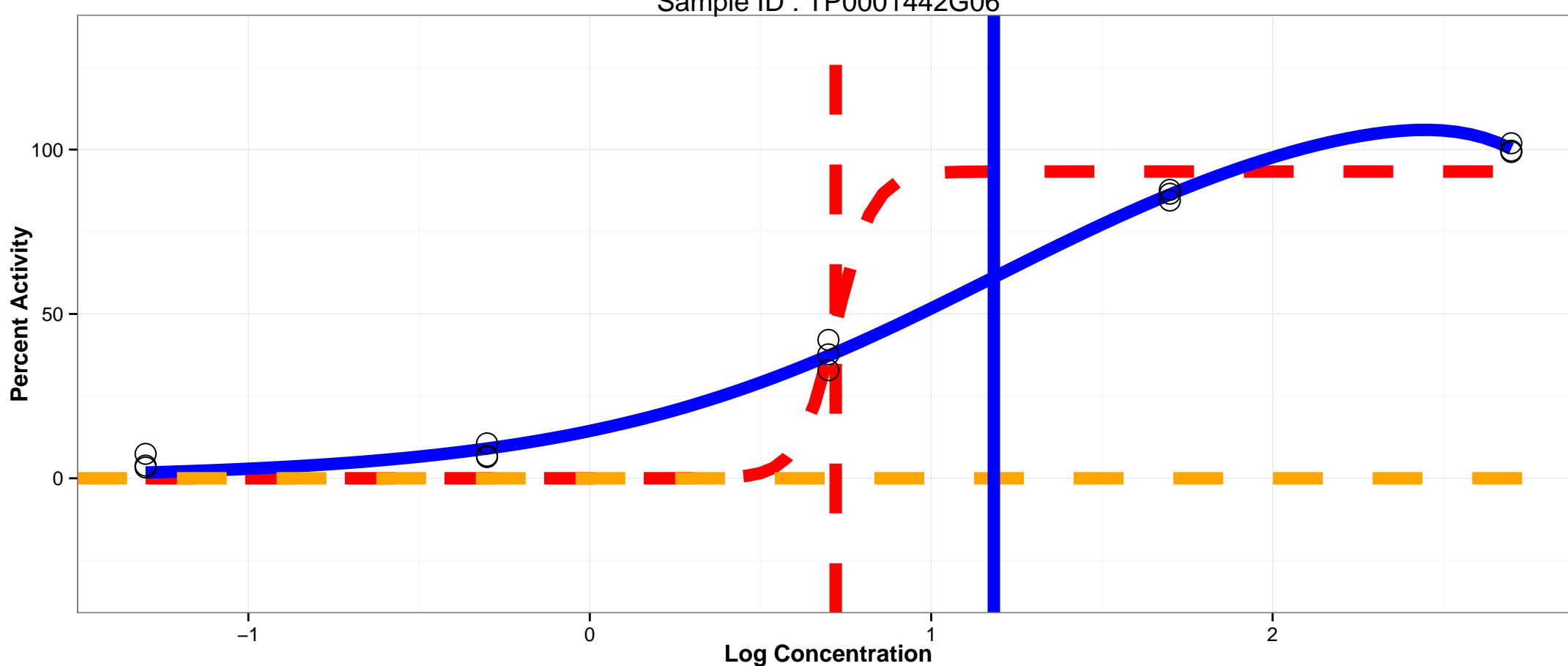
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	155.47	NA	NA
PROB	1	NA	NA
RMSE	15.68	NA	NA

MAX_MEAN : 24.7 MAX_MED : 25.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442G06



HILL MODEL

	tp	ga	gw
val	93.3	0.72	7.99
sd	3.58	0.109	40.9

GAIN-LOSS MODEL

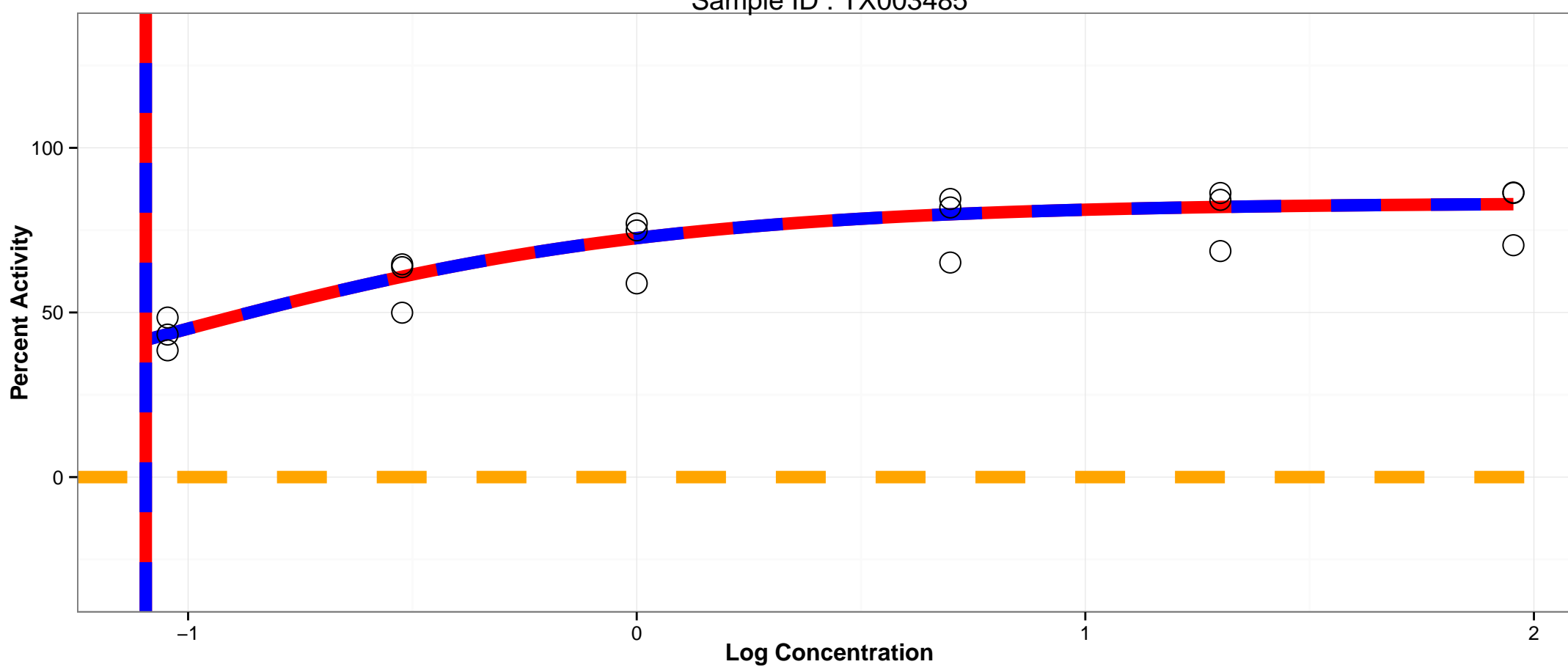
	tp	ga	gw	la	lw
val	122	1.18	0.739	3.06	2.39
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	169.66	109.52	84.6
PROB	0	0	1
RMSE	61.69	6.48	2.65

MAX_MEAN : 100 MAX_MED : 99.7 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Chemical : 4,4'-Methylenedianiline
CAS : 101-77-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003485



HILL MODEL

	tp	ga	gw
val	83.3	-1.09	0.759
sd	3.6	0.106	0.216

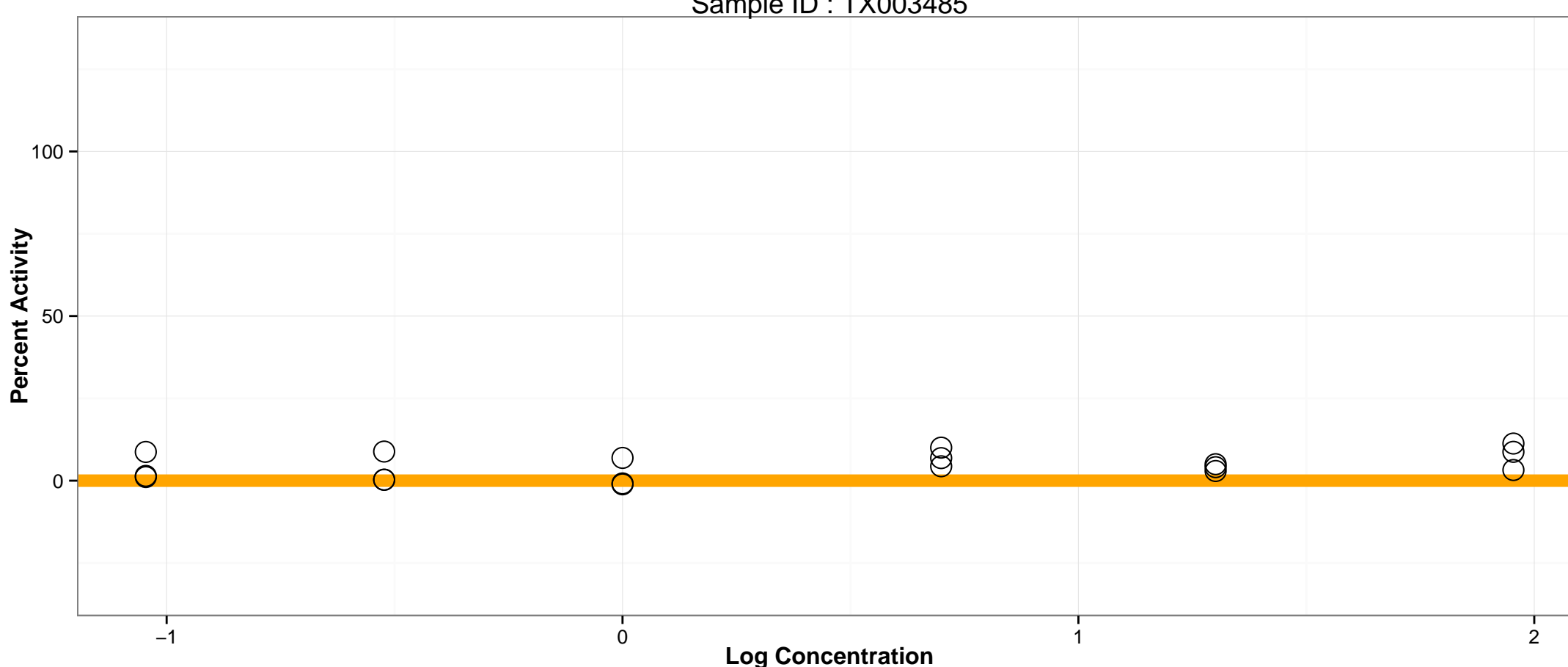
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.3	-1.09	0.759	2.46	18
sd	3.6	0.106	0.216	1580	54600

	CNST	HILL	GNLS
AIC	210.13	132.84	136.84
PROB	0	0.88	0.12
RMSE	70.19	7.56	7.56

MAX_MEAN : 81.1 MAX_MED : 86.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 40 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003485



HILL MODEL

HILL MODEL: Not applicable

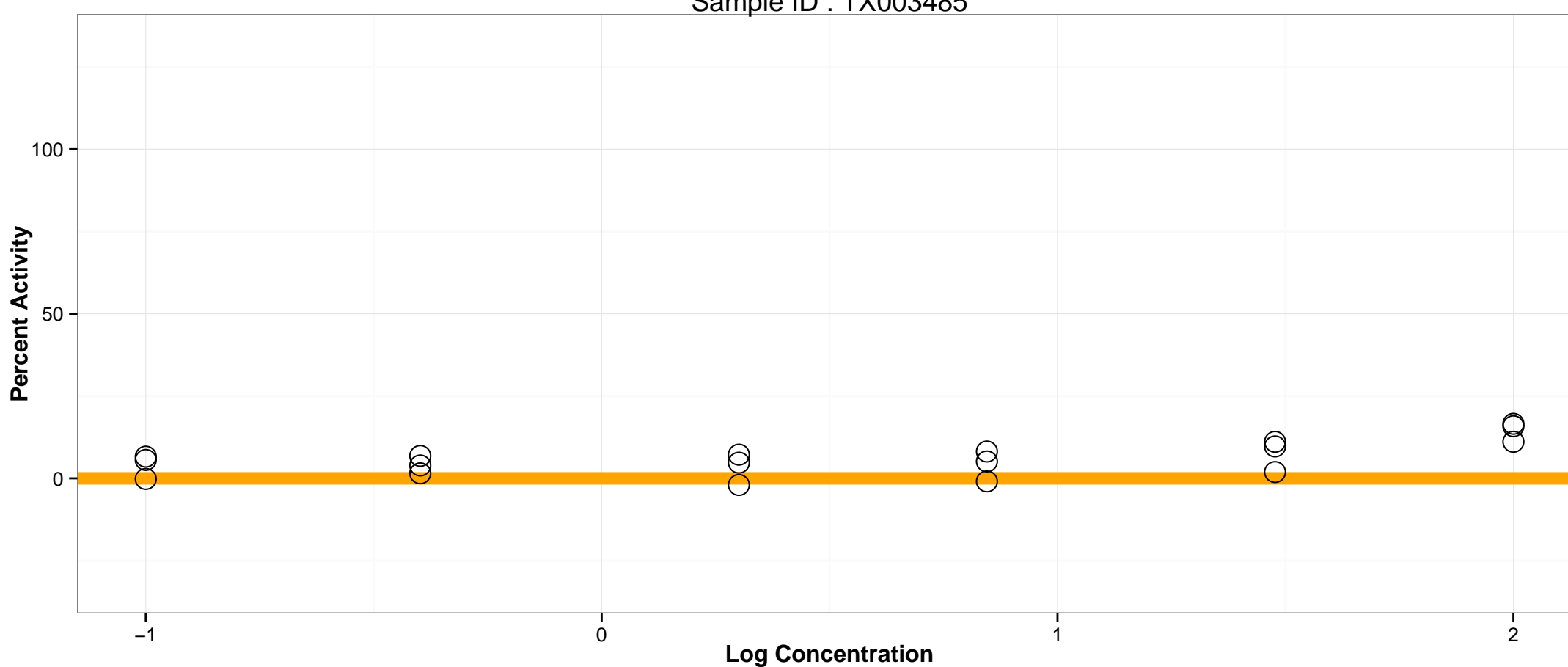
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	119.27	NA	NA
PROB	1	NA	NA
RMSE	5.97	NA	NA

MAX_MEAN : 7.77 MAX_MED : 8.77 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003485



HILL MODEL

HILL MODEL: Not applicable

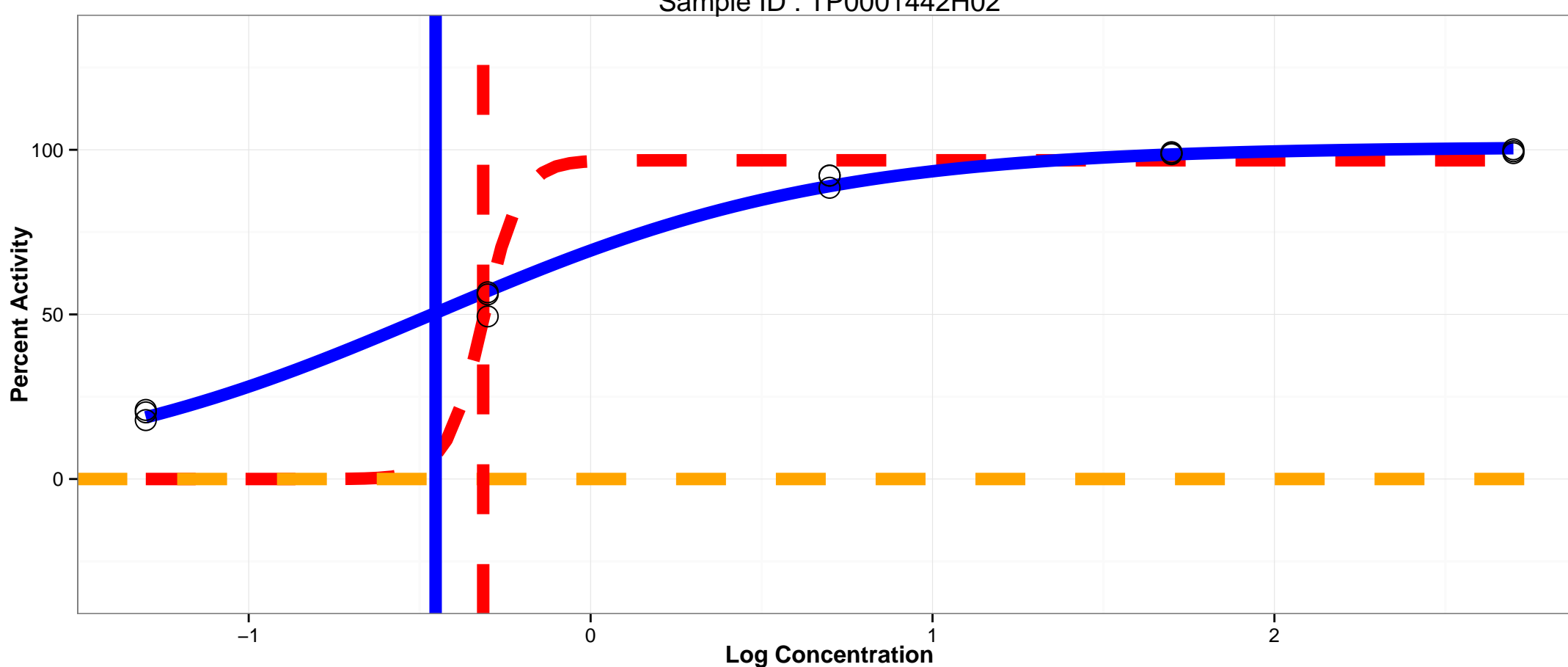
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	130.04	NA	NA
PROB	1	NA	NA
RMSE	8.11	NA	NA

MAX_MEAN : 14.5 MAX_MED : 15.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442H02



HILL MODEL

	tp	ga	gw
val	96.8	-0.314	8
sd	NA	NA	NA

GAIN-LOSS MODEL

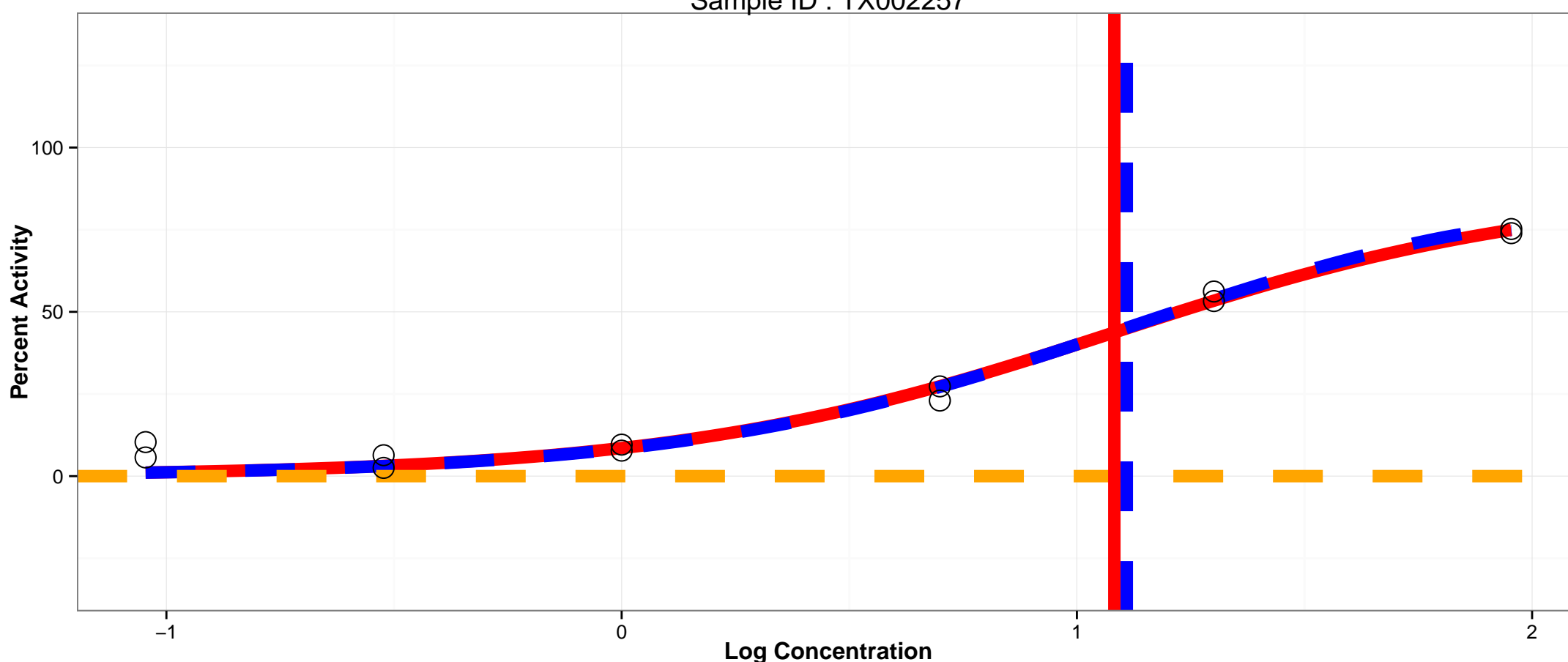
	tp	ga	gw	la	lw
val	101	-0.453	0.757	4.68	8.22
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	178.64	116.4	77.74
PROB	0	0	1
RMSE	79.13	9.5	2.49

MAX_MEAN : 99.6 MAX_MED : 99.6 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Chemical : 2,3,6-Trimethylphenol
CAS : 2416-94-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002257



HILL MODEL

	tp	ga	gw
val	87.5	1.08	0.892
sd	5.3	0.085	0.0968

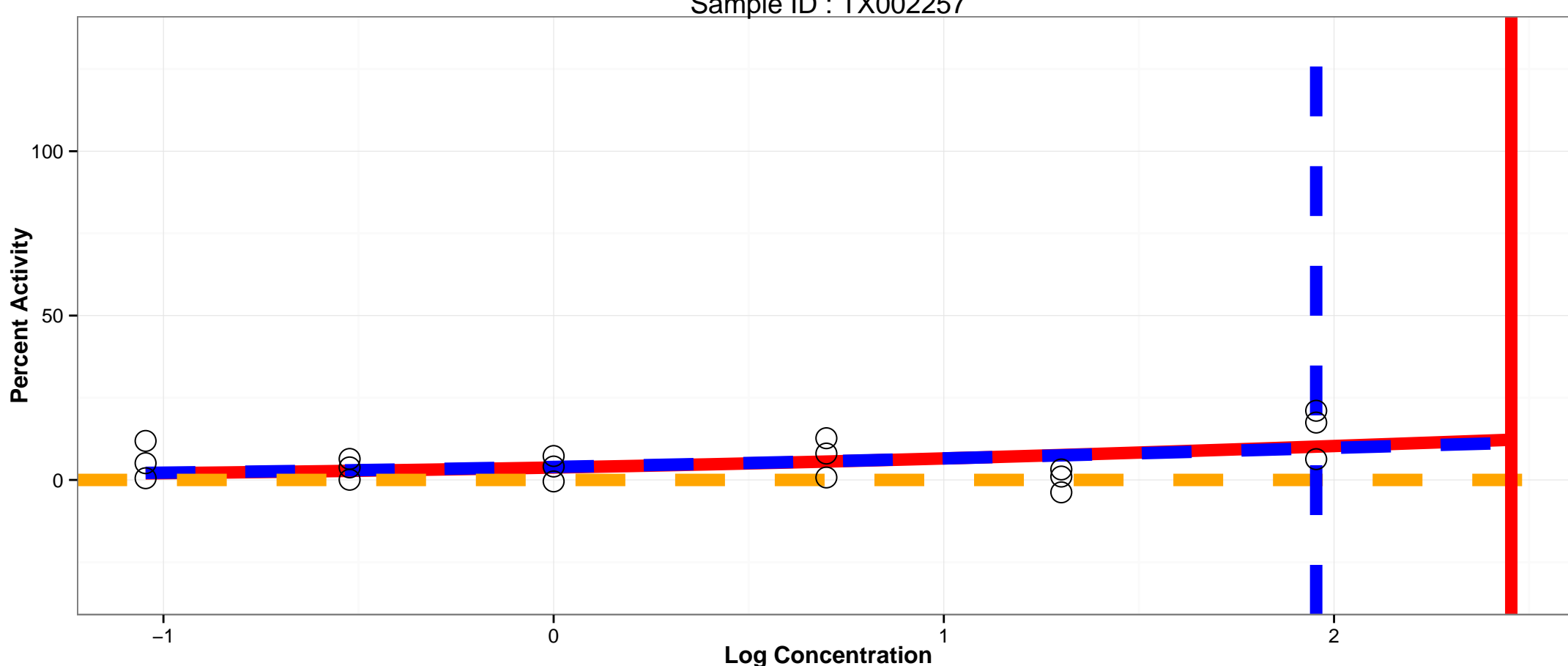
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	90.3	1.11	0.892	2.15	8.04
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	124.64	70.63	74.14
PROB	0	0.85	0.15
RMSE	39.52	3.51	3.48

MAX_MEAN : 74.6 MAX_MED : 74.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002257



HILL MODEL

	tp	ga	gw
val	24.5	2.45	0.301
sd	213	17.2	0.257

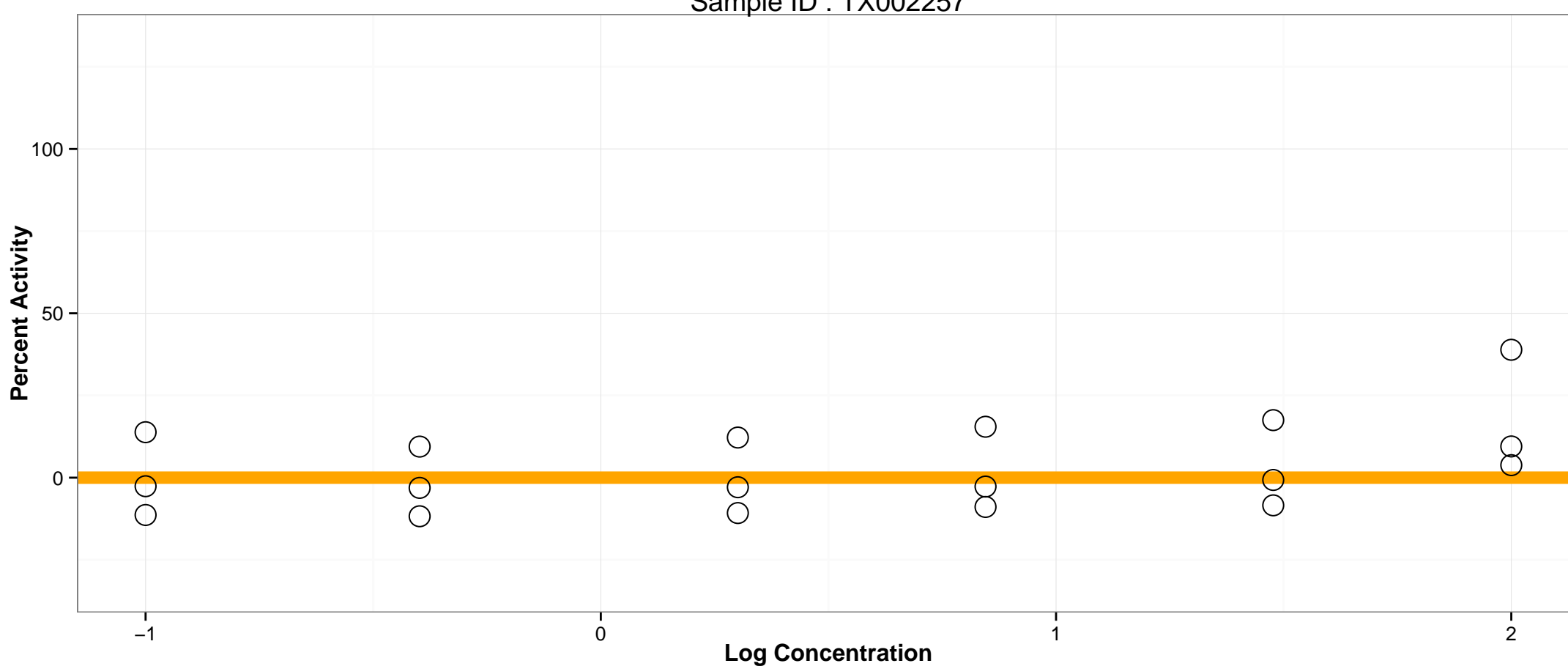
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	19.2	1.95	0.3	2.91	10.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	130.18	124.6	128.65
PROB	0.05	0.84	0.11
RMSE	8.61	5.87	5.9

MAX_MEAN : 15 MAX_MED : 17.5 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 20 ACTP : 0.949
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002257



HILL MODEL

HILL MODEL: Not applicable

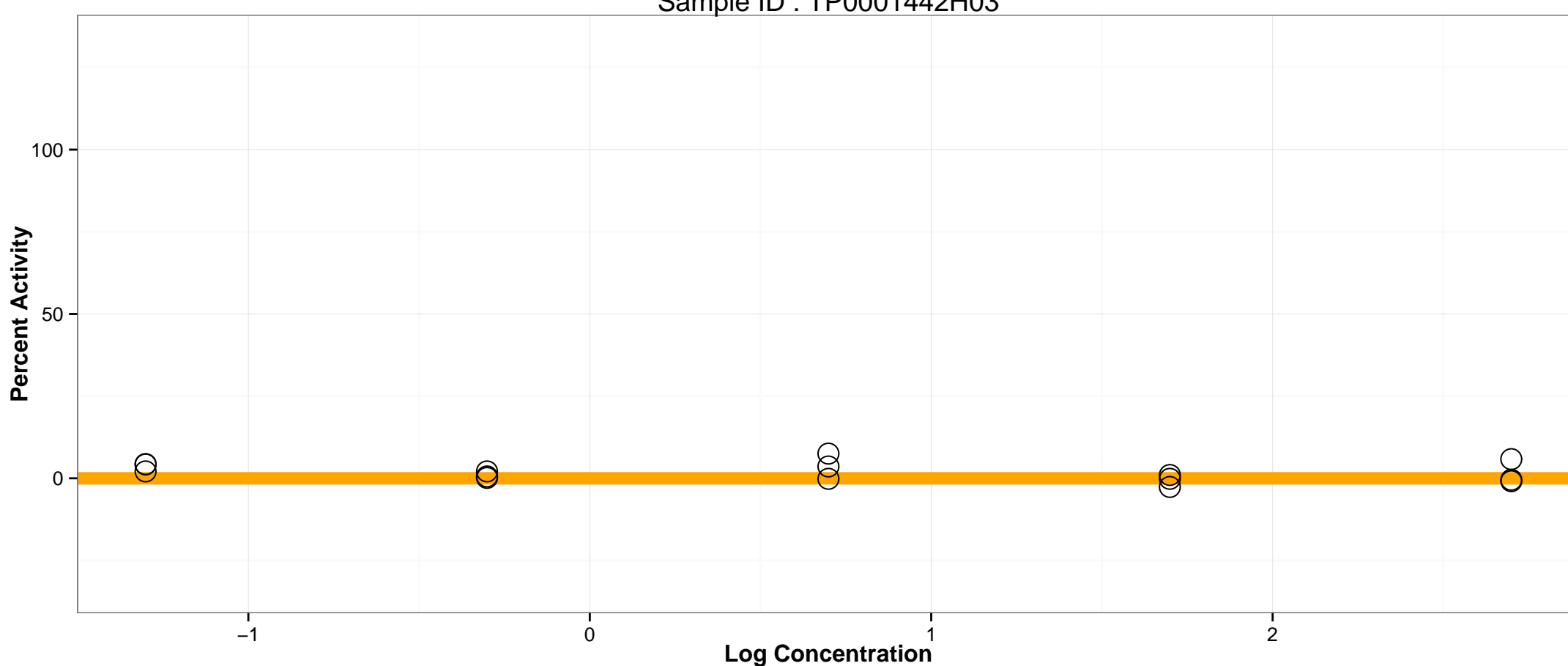
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	145.22	NA	NA
PROB	1	NA	NA
RMSE	13.25	NA	NA

MAX_MEAN : 17.4 MAX_MED : 9.51 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442H03



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

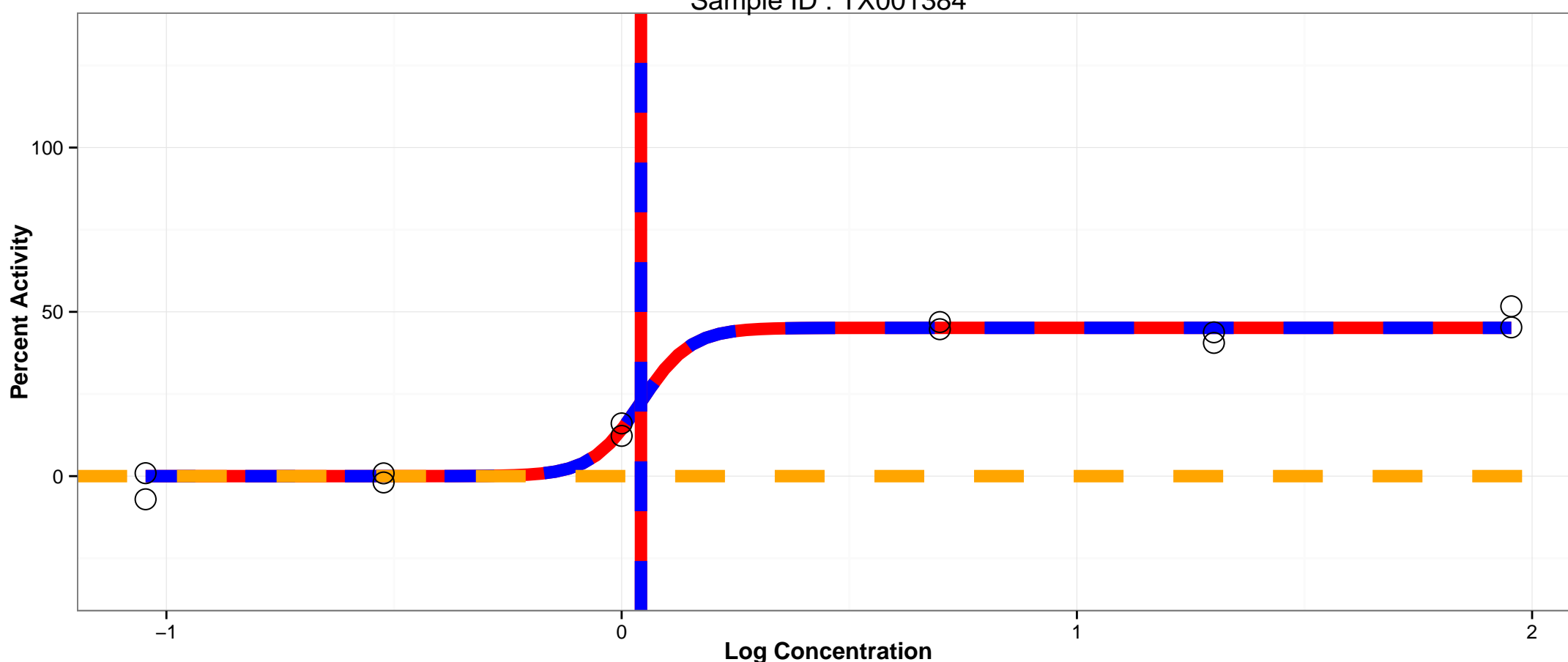
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	80.05	NA	NA
PROB	1	NA	NA
RMSE	3.25	NA	NA

MAX_MEAN : 3.66 MAX_MED : 4.23 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Ethoxyquin
CAS : 91-53-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001384



HILL MODEL

	tp	ga	gw
val	45.1	0.0424	8
sd	1.2	0.237	44.7

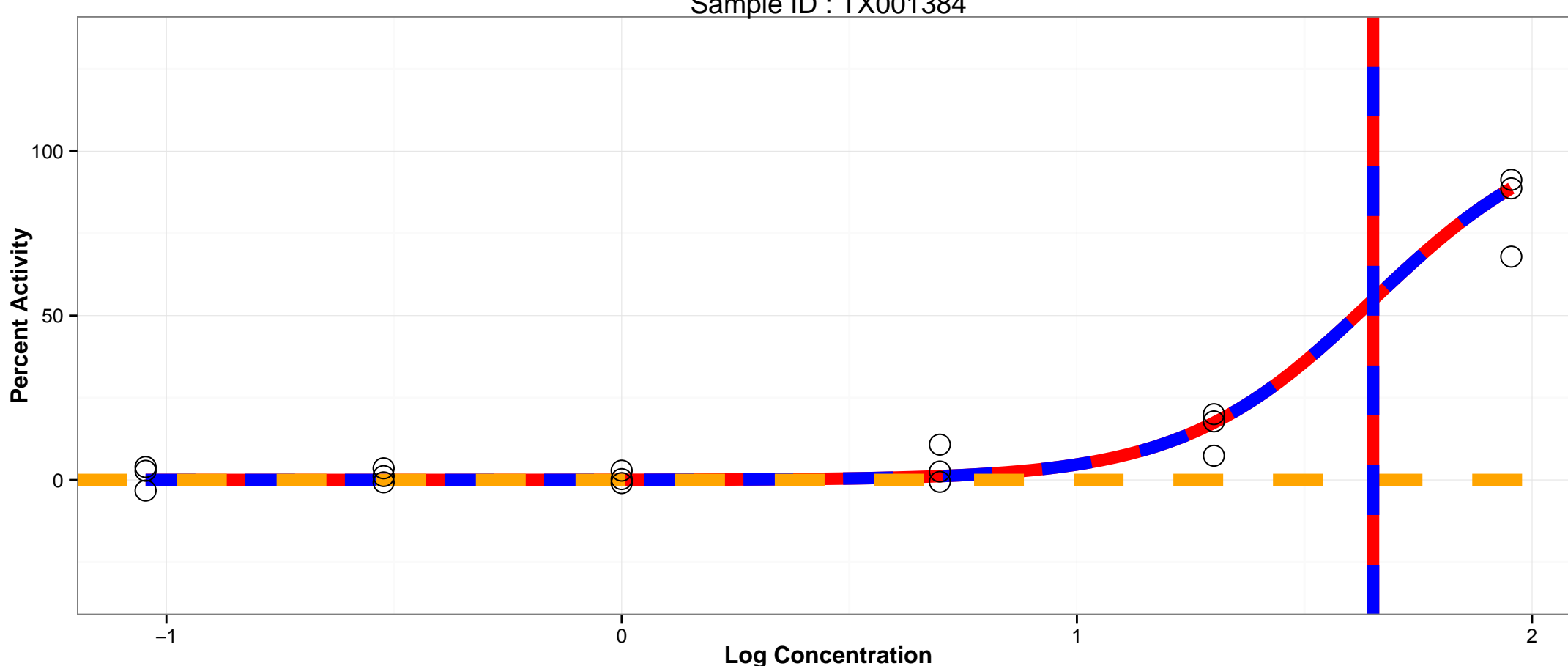
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.1	0.0424	8	3.59	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	121.42	70.35	74.35
PROB	0	0.88	0.12
RMSE	32.85	3.31	3.31

MAX_MEAN : 48.5 MAX_MED : 48.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001384



HILL MODEL

	tp	ga	gw
val	110	1.65	2.07
sd	46.4	0.297	1.16

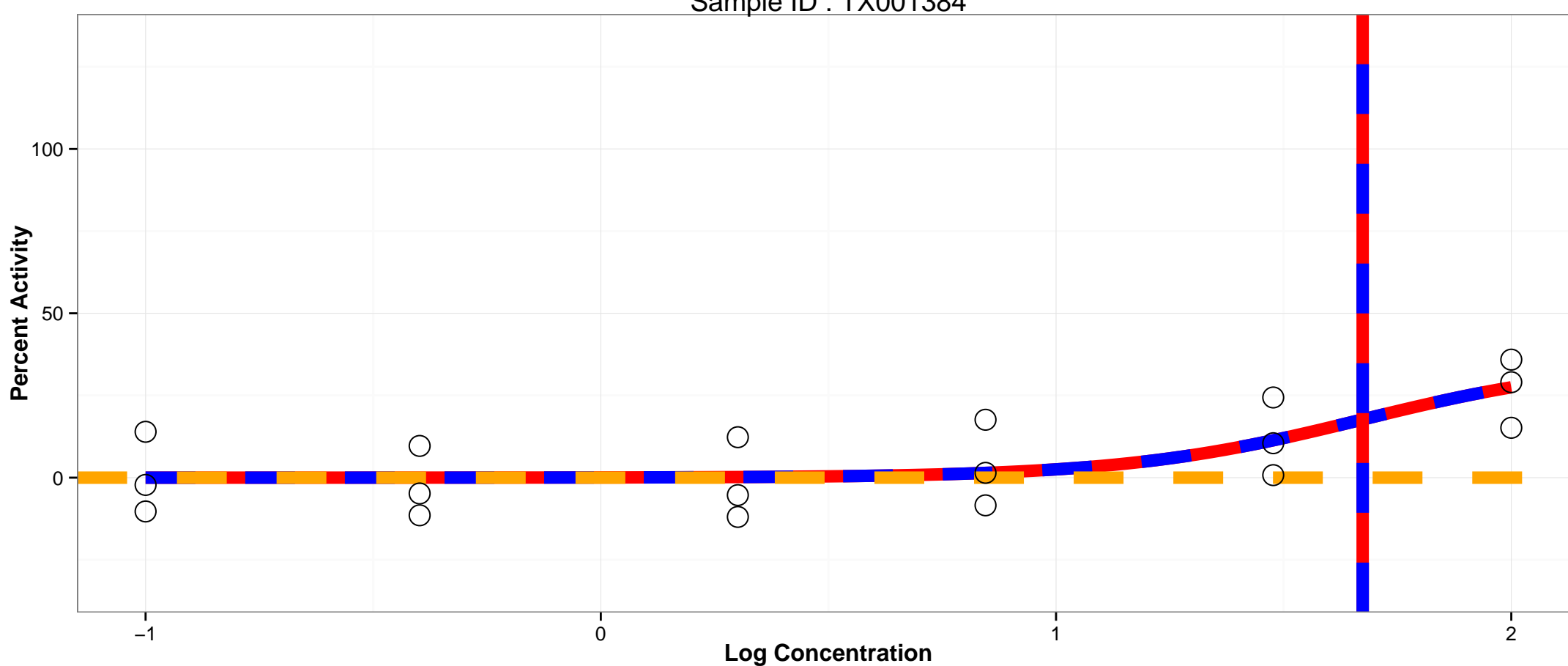
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	110	1.65	2.07	3.36	13.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	171.44	117.79	121.79
PROB	0	0.88	0.12
RMSE	34.79	6.24	6.24

MAX_MEAN : 82.7 MAX_MED : 88.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001384



HILL MODEL

	tp	ga	gw
val	35.4	1.67	1.66
sd	43.7	0.88	2.75

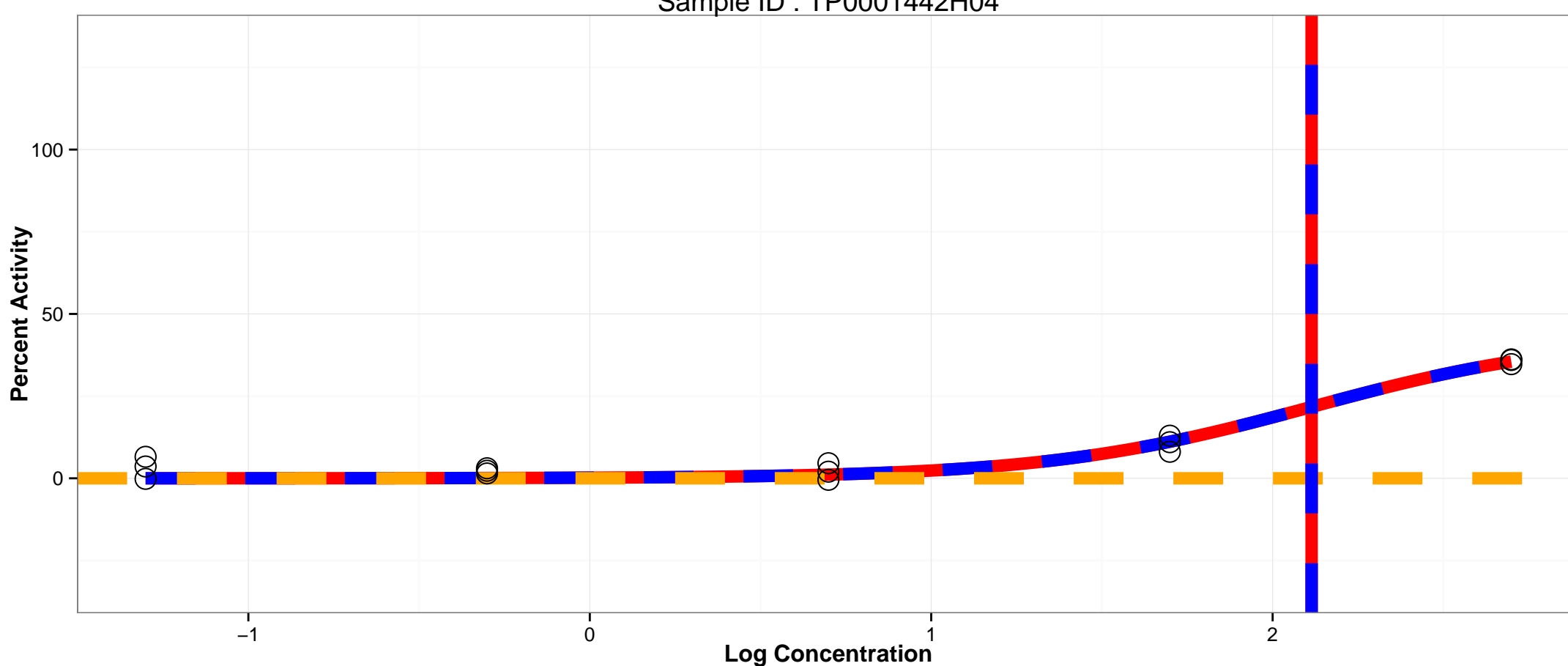
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	35.4	1.67	1.66	3.89	16.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	152.72	144.55	148.55
PROB	0.01	0.87	0.12
RMSE	15.51	9.84	9.84

MAX_MEAN : 26.7 MAX_MED : 29.1 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.985
FLAGS : 6

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442H04



HILL MODEL

	tp	ga	gw
val	43.4	2.11	1.11
sd	12.1	0.33	0.515

GAIN-LOSS MODEL

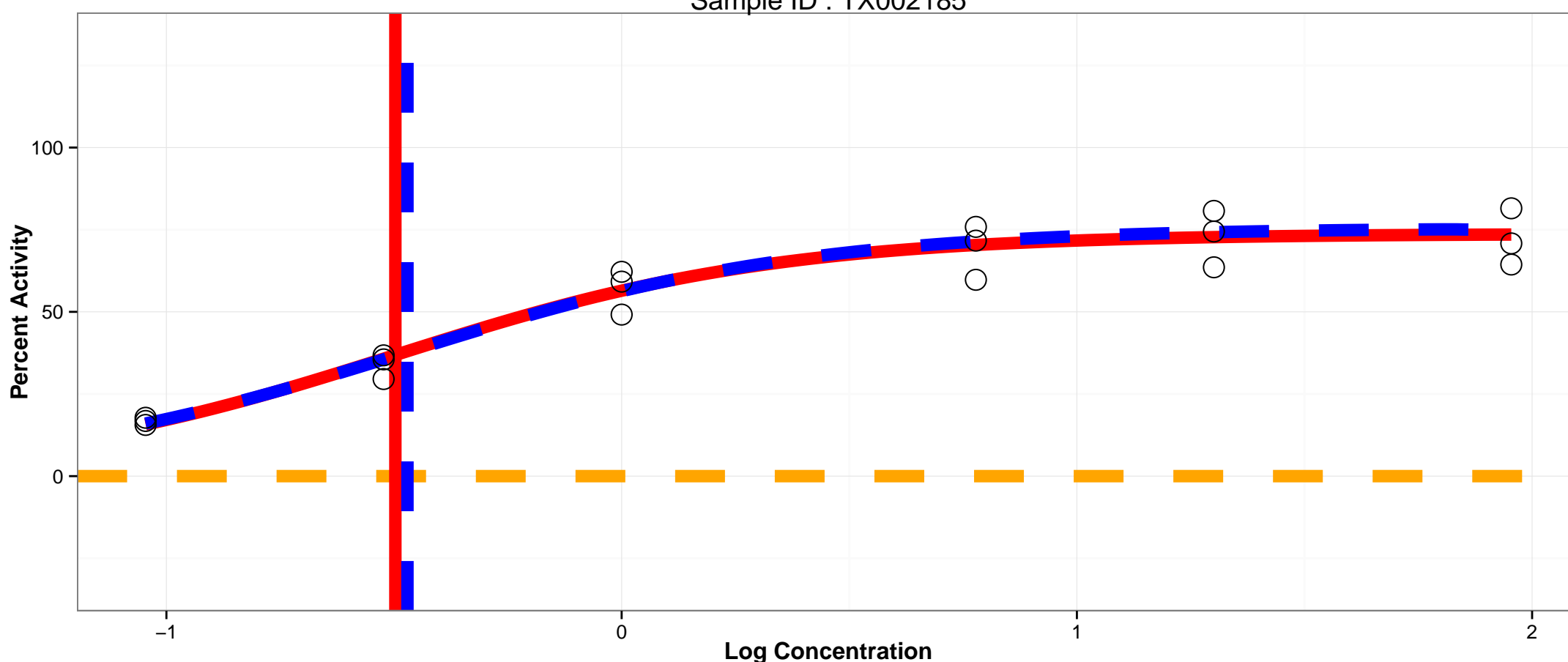
	tp	ga	gw	la	lw
val	43.4	2.11	1.11	3.37	13.5
sd	12.1	0.33	0.514	756	14700

	CNST	HILL	GNLS
AIC	126.9	79.26	83.26
PROB	0	0.88	0.12
RMSE	16.86	2.6	2.6

MAX_MEAN : 35.6 MAX_MED : 36 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : 2-Anisidine
CAS : 90-04-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002185



HILL MODEL

	tp	ga	gw
val	73.7	-0.497	1.03
sd	2.89	0.0662	0.153

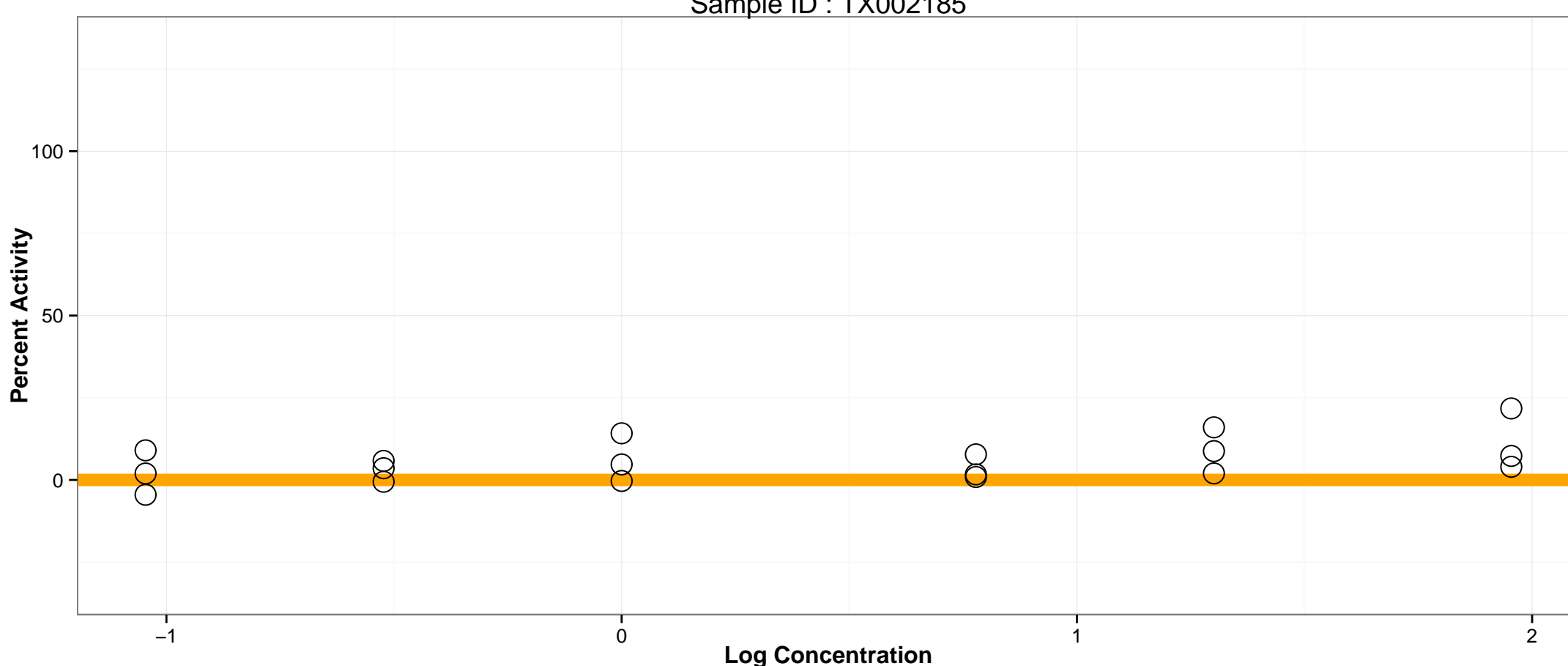
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	75.5	-0.471	0.992	2.03	16.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	202.75	123.79	127.22
PROB	0	0.85	0.15
RMSE	57.98	5.71	5.77

MAX_MEAN : 72.9 MAX_MED : 74.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002185



HILL MODEL

HILL MODEL: Not applicable

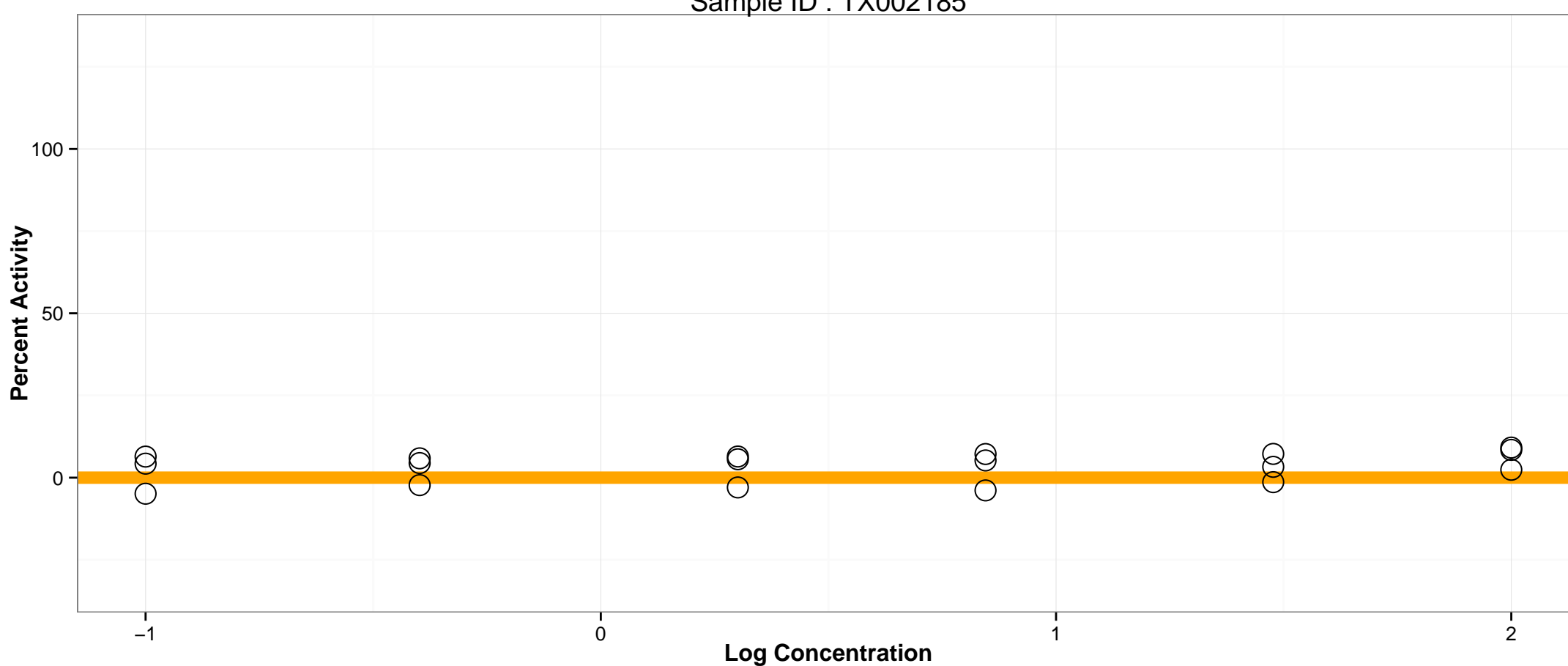
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	129.94	NA	NA
PROB	1	NA	NA
RMSE	8.57	NA	NA

MAX_MEAN : 11 MAX_MED : 8.79 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002185



HILL MODEL

HILL MODEL: Not applicable

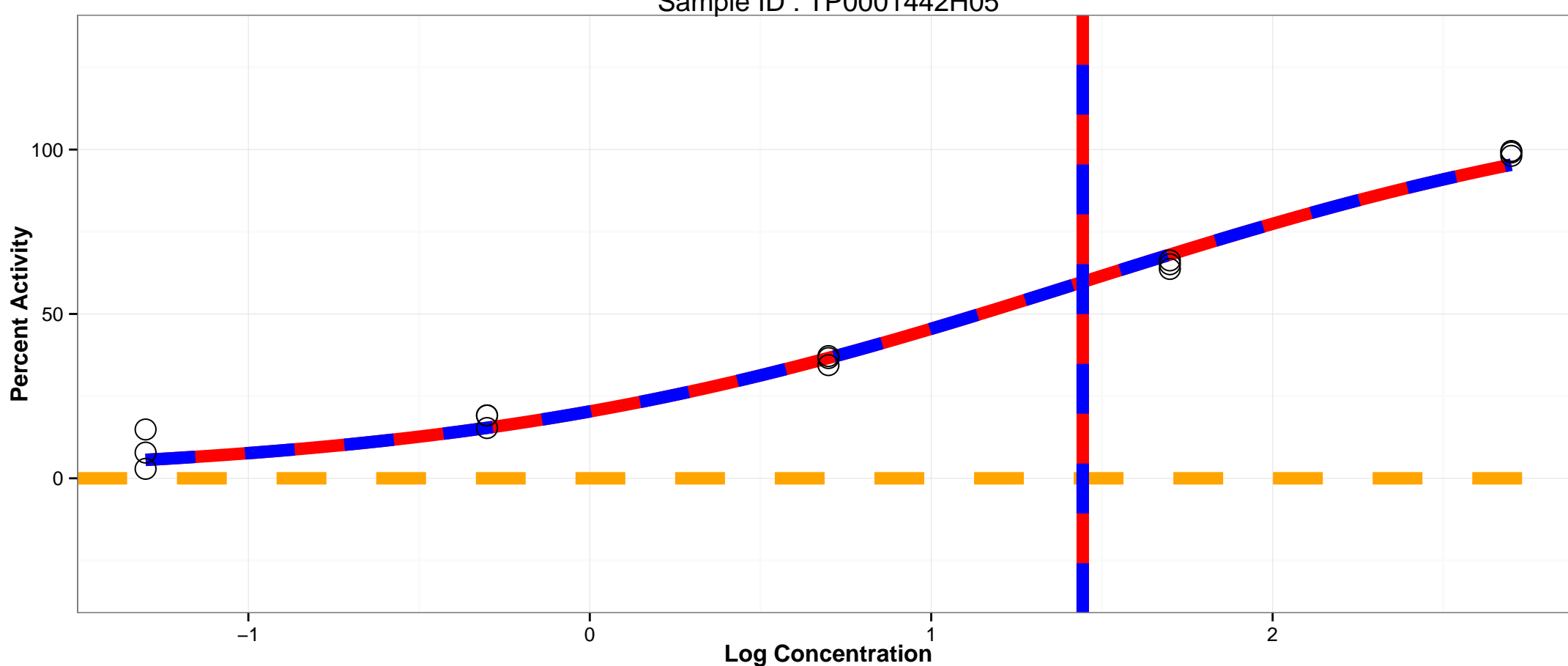
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	117.76	NA	NA
PROB	1	NA	NA
RMSE	5.51	NA	NA

MAX_MEAN : 6.68 MAX_MED : 8.47 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442H05



HILL MODEL

	tp	ga	gw
val	119	1.44	0.476
sd	14	0.253	0.054

GAIN-LOSS MODEL

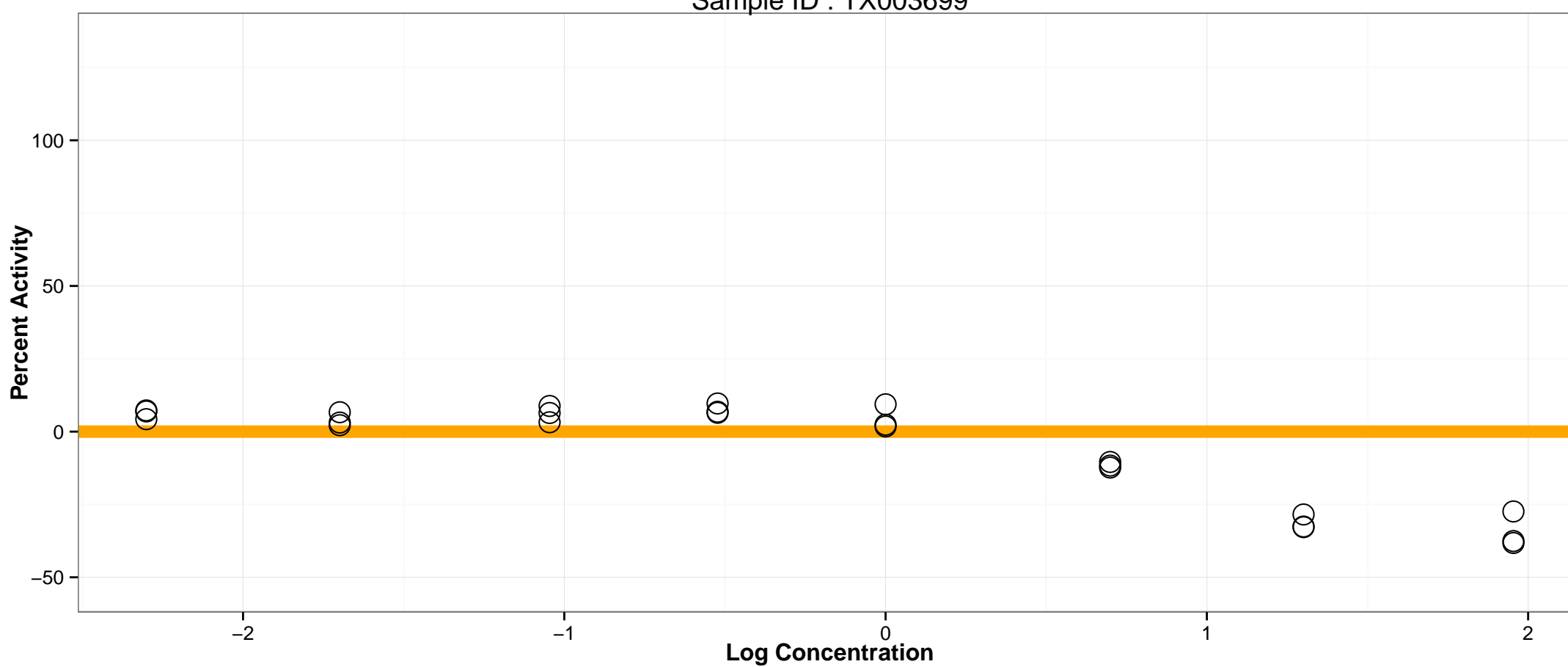
	tp	ga	gw	la	lw
val	119	1.44	0.476	3.52	11
sd	14	0.254	0.0541	276	3680

	CNST	HILL	GNLS
AIC	166.74	90.14	94.14
PROB	0	0.88	0.12
RMSE	56.11	3.66	3.66

MAX_MEAN : 98.9 MAX_MED : 99.1 BMAD : 3.71
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Diphenylamine
CAS : 122-39-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003699



HILL MODEL

HILL MODEL: Not applicable

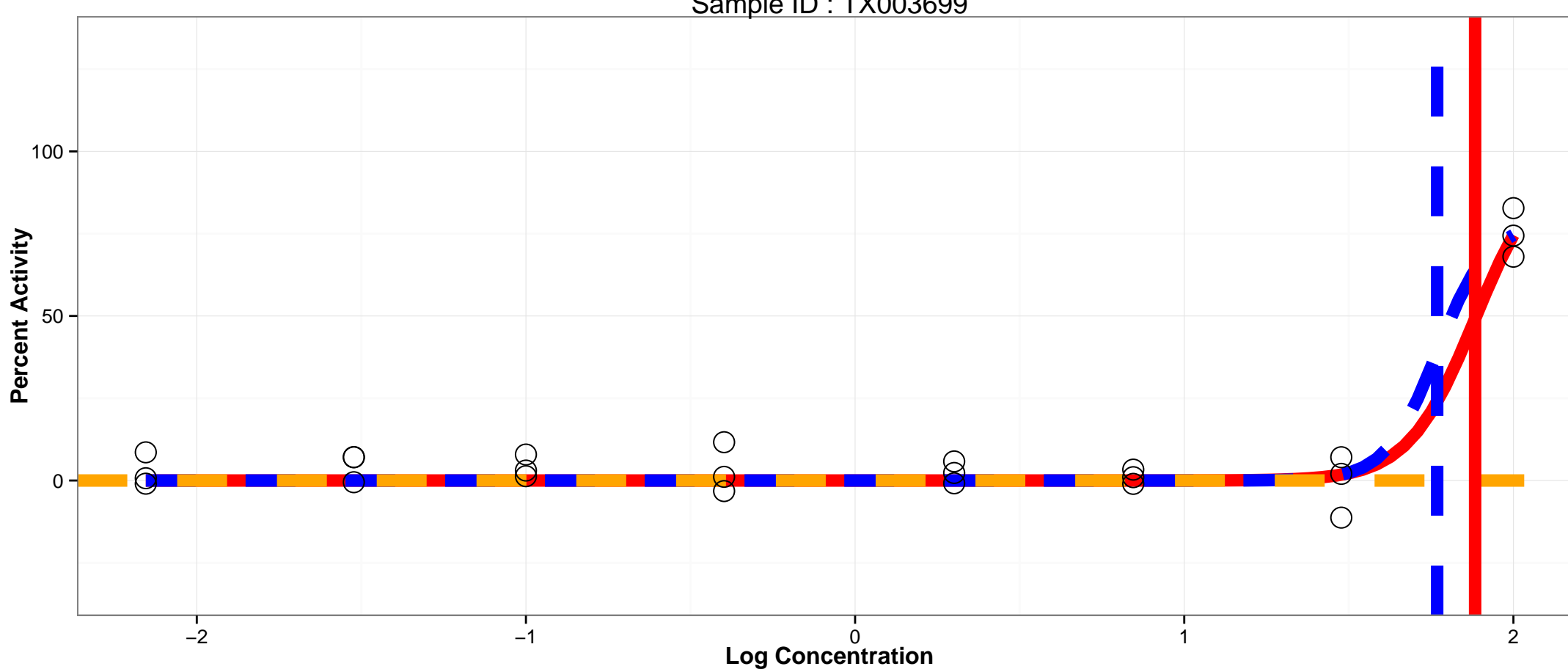
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	207.53	NA	NA
PROB	1	NA	NA
RMSE	17.73	NA	NA

MAX_MEAN : 7.66 MAX_MED : 6.95 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003699



HILL MODEL

	tp	ga	gw
val	98.4	1.88	4.27
sd	60.2	0.207	2.7

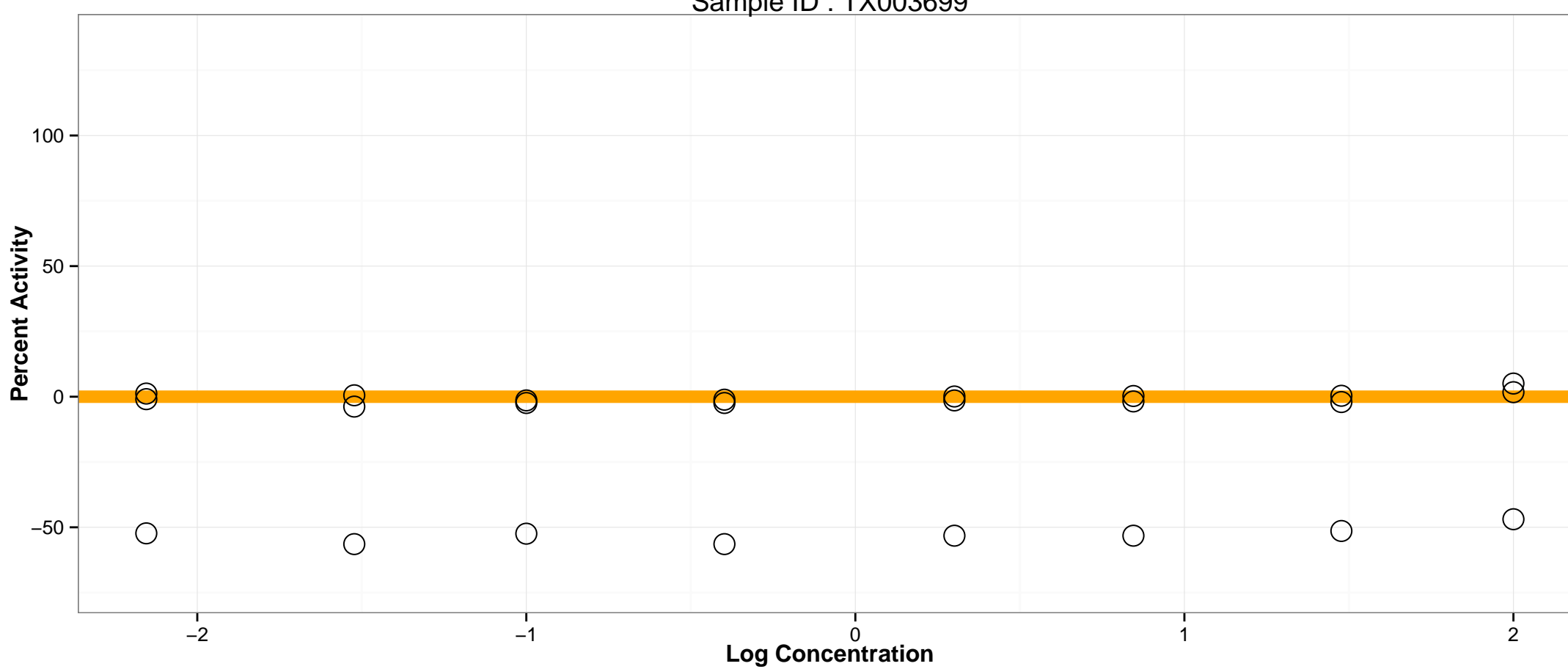
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78.3	1.77	5.63	3.66	11
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	206.57	159.73	163.73
PROB	0	0.88	0.12
RMSE	27.12	5.62	5.62

MAX_MEAN : 75.1 MAX_MED : 74.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003699



HILL MODEL

HILL MODEL: Not applicable

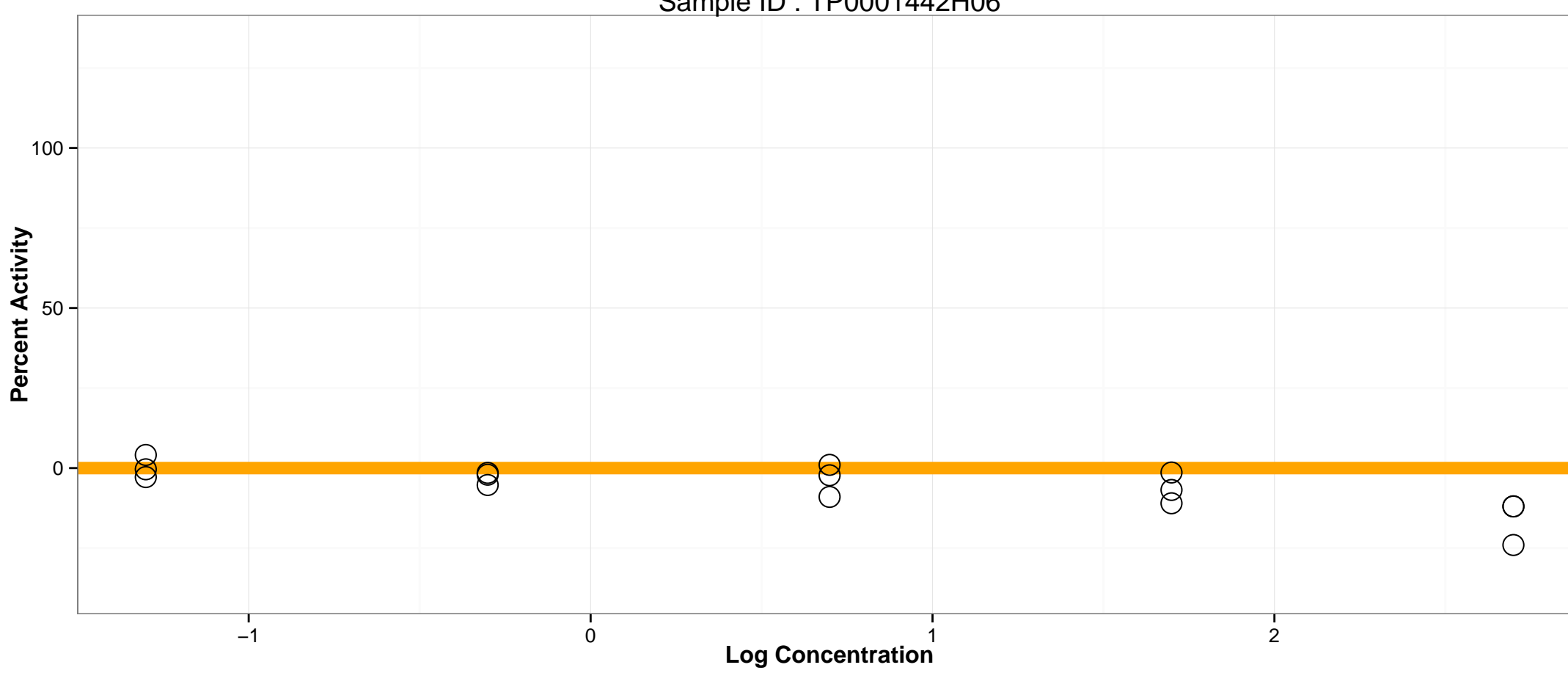
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	233.28	NA	NA
PROB	1	NA	NA
RMSE	30.56	NA	NA

MAX_MEAN : -13.4 MAX_MED : 1.75 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1824 (NHEERL_TPO_GUA_dn)
Sample ID : TP0001442H06



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

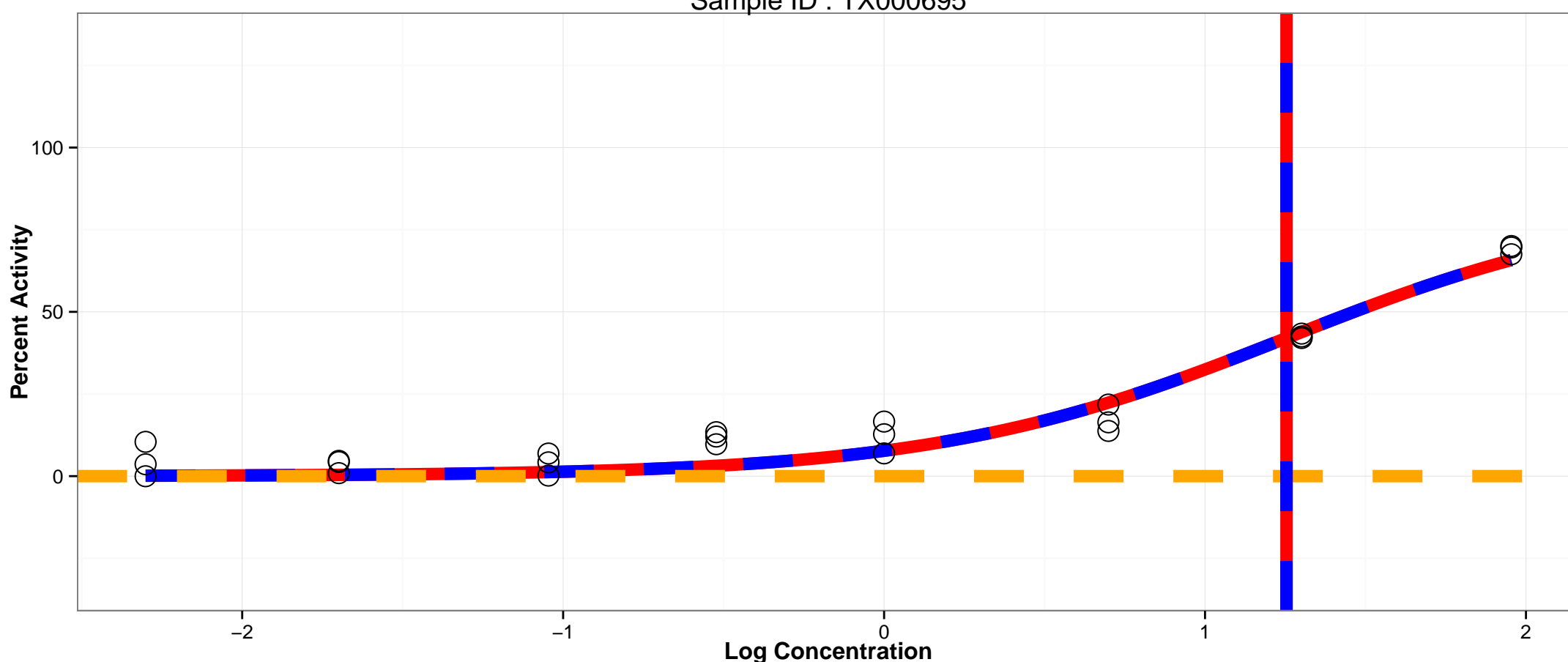
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	108.88	NA	NA
PROB	1	NA	NA
RMSE	8.86	NA	NA

MAX_MEAN : 0.313 MAX_MED : -0.372 BMAD : 3.71
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Diazinon
CAS : 333-41-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000695



HILL MODEL

	tp	ga	gw
val	84.1	1.25	0.794
sd	10.7	0.156	0.179

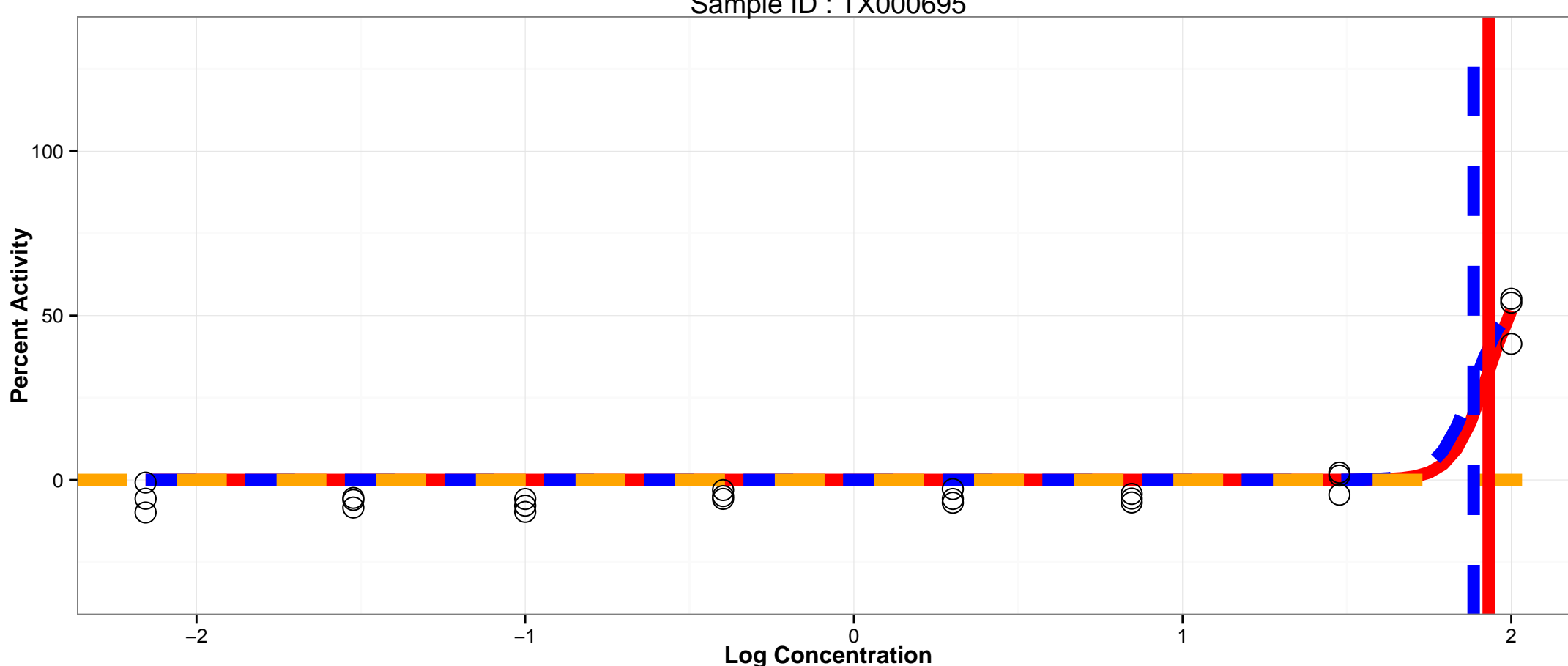
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	84.1	1.25	0.794	3.28	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	230.97	158.31	162.31
PROB	0	0.88	0.12
RMSE	30.16	5.32	5.32

MAX_MEAN : 69.1 MAX_MED : 69.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000695



HILL MODEL

	tp	ga	gw
val	66.1	1.93	8
sd	166	0.102	65.7

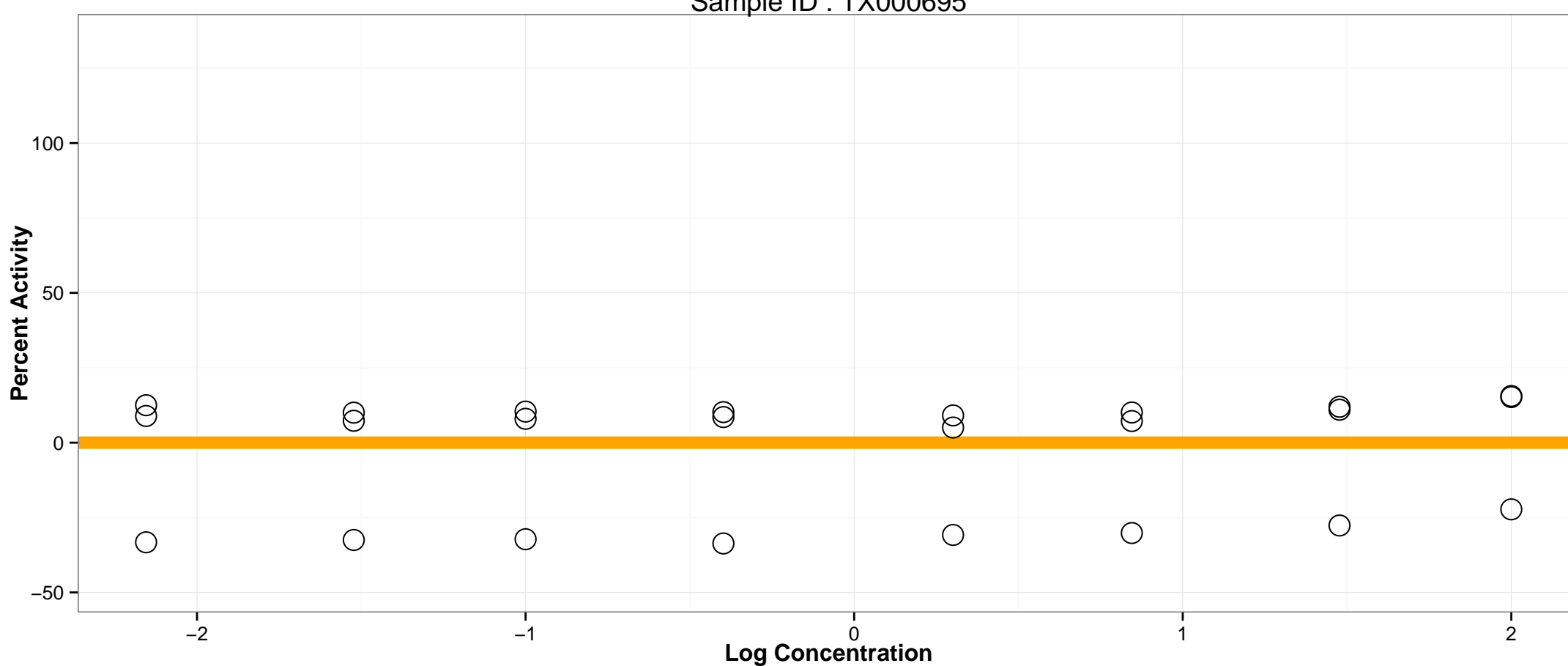
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	58	1.89	8	2.88	2.68
sd	128	0.396	44.5	49.6	157

	CNST	HILL	GNLS
AIC	197.41	166.02	170.02
PROB	0	0.88	0.12
RMSE	18.71	5.98	5.98

MAX_MEAN : 50.2 MAX_MED : 53.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000695



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

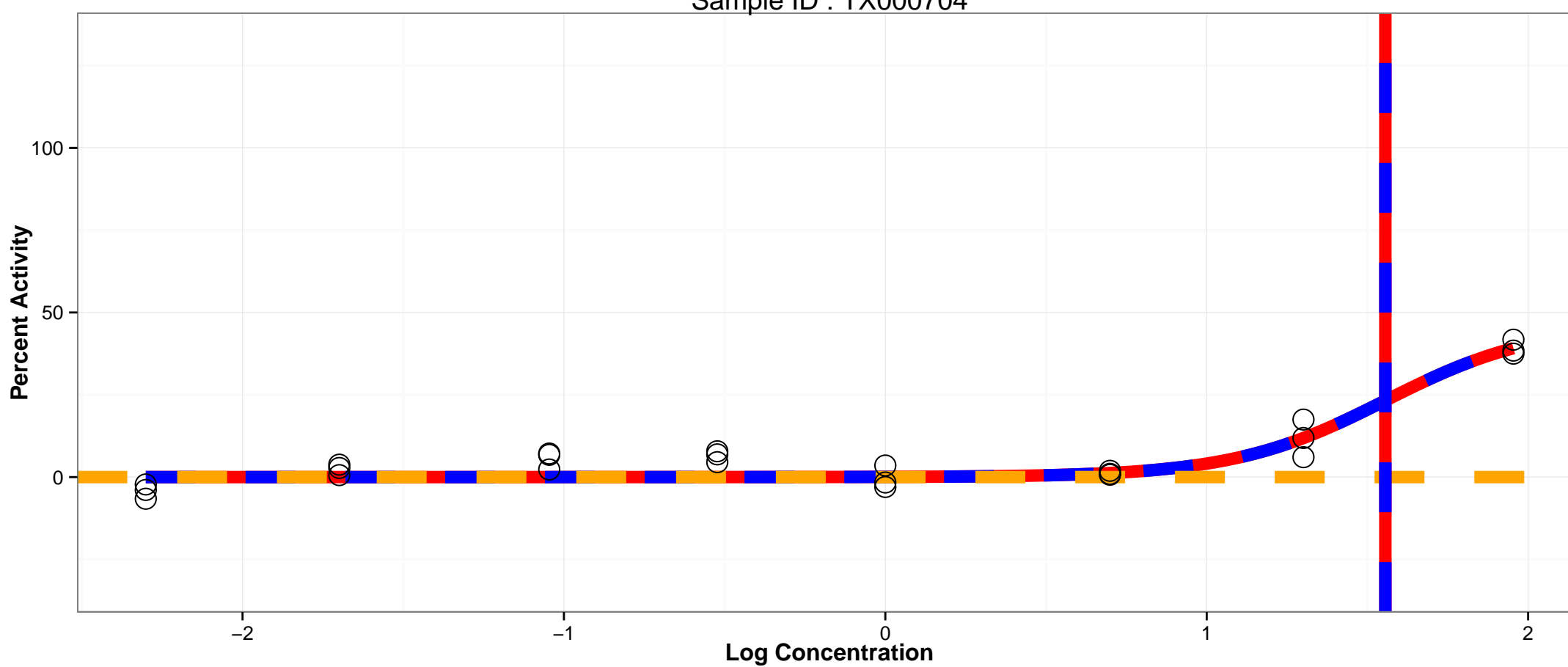
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	215.61	NA	NA
PROB	1	NA	NA
RMSE	19.57	NA	NA

MAX_MEAN : 2.86 MAX_MED : 15.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Thidiazuron
CAS : 51707-55-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000704



HILL MODEL

	tp	ga	gw
val	46.5	1.56	1.83
sd	19.4	0.343	1.3

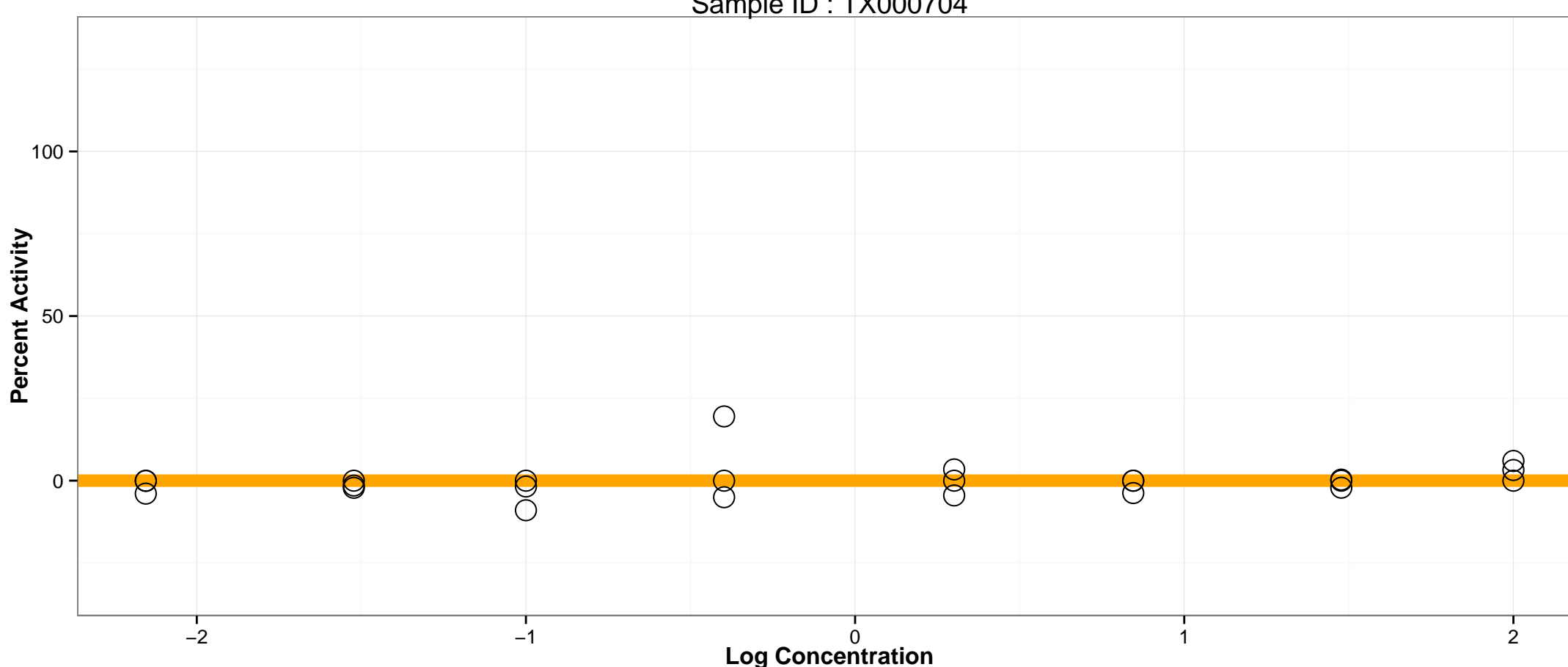
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	46.5	1.56	1.83	3.86	8.48
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	191.2	147.24	151.24
PROB	0	0.88	0.12
RMSE	15.08	4.17	4.17

MAX_MEAN : 39.2 MAX_MED : 38.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000704



HILL MODEL

HILL MODEL: Not applicable

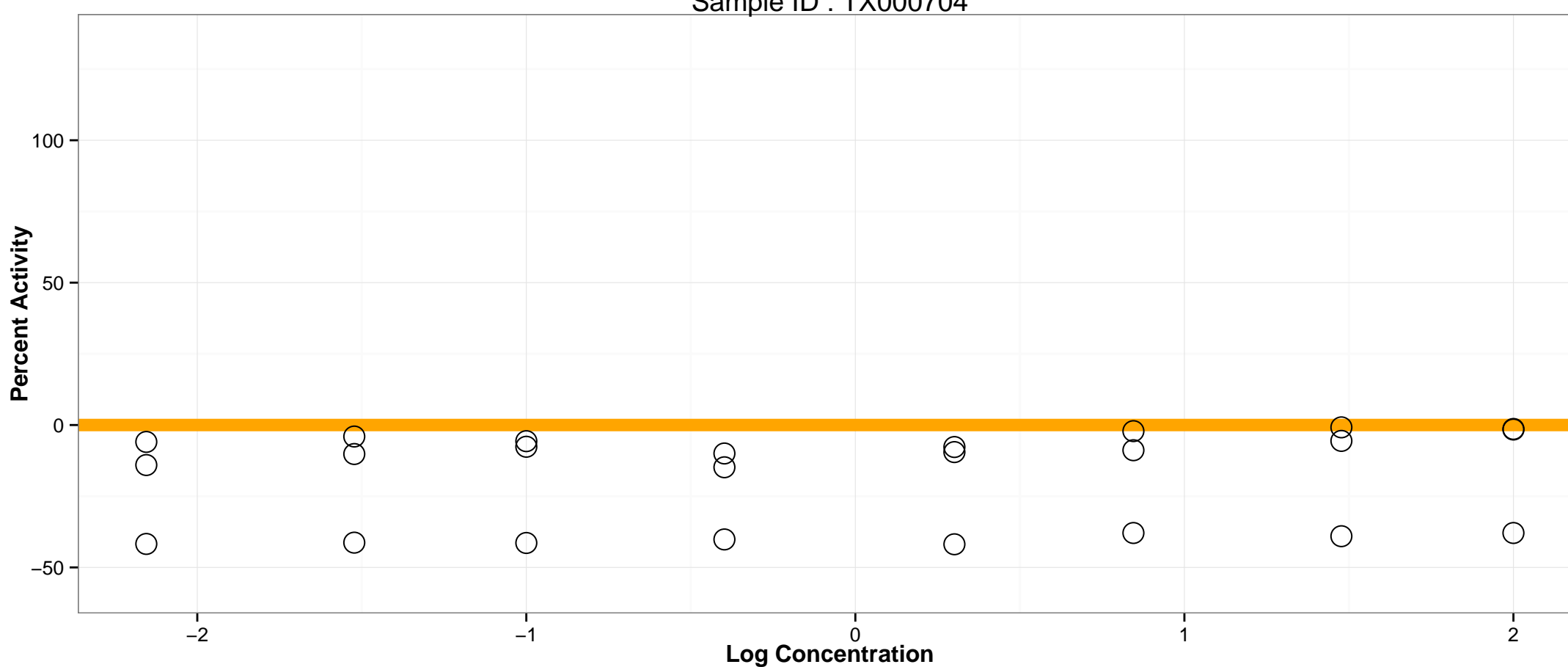
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	136.01	NA	NA
PROB	1	NA	NA
RMSE	5.04	NA	NA

MAX_MEAN : 4.84 MAX_MED : 3.25 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000704



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

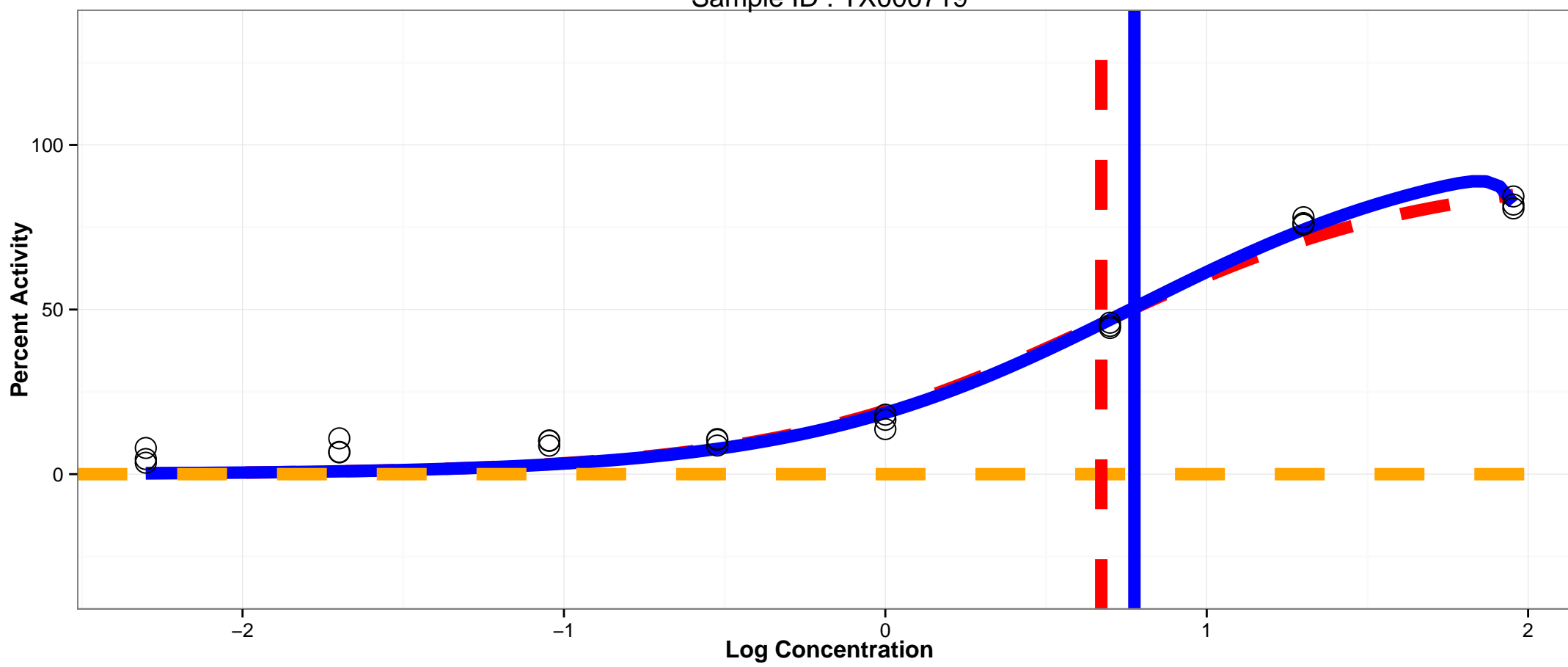
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	223.82	NA	NA
PROB	1	NA	NA
RMSE	24.11	NA	NA

MAX_MEAN : -13.6 MAX_MED : -1.55 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Chlorpyrifos-methyl
CAS : 5598-13-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000719



HILL MODEL

	tp	ga	gw
val	91.6	0.672	0.853
sd	5.07	0.0846	0.131

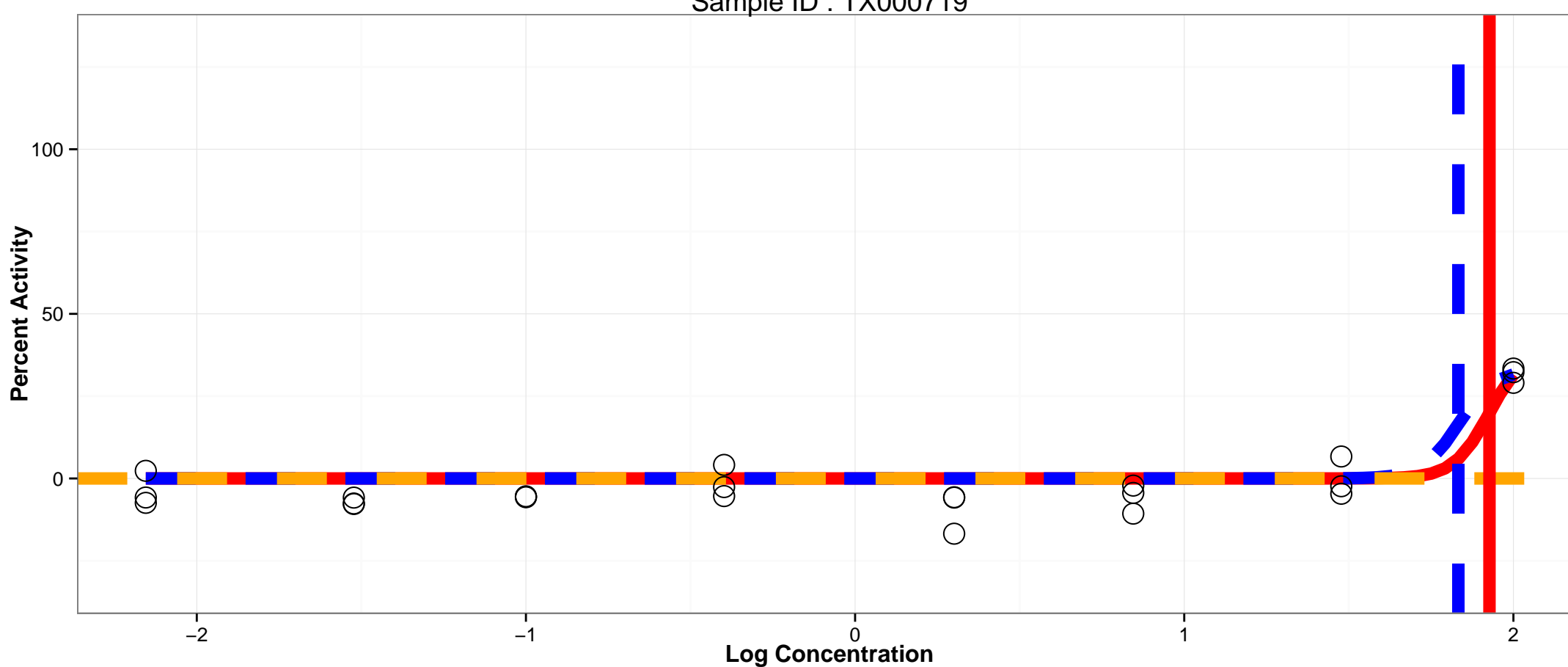
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	0.775	0.836	2.04	10.4
sd	16.1	0.192	0.138	0.0271	6.7

	CNST	HILL	GNLS
AIC	251.45	156.03	153.93
PROB	0	0.26	0.74
RMSE	43.68	4.93	4.47

MAX_MEAN : 82.3 MAX_MED : 81.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000719



HILL MODEL

	tp	ga	gw
val	39.9	1.93	8
sd	NA	NA	NA

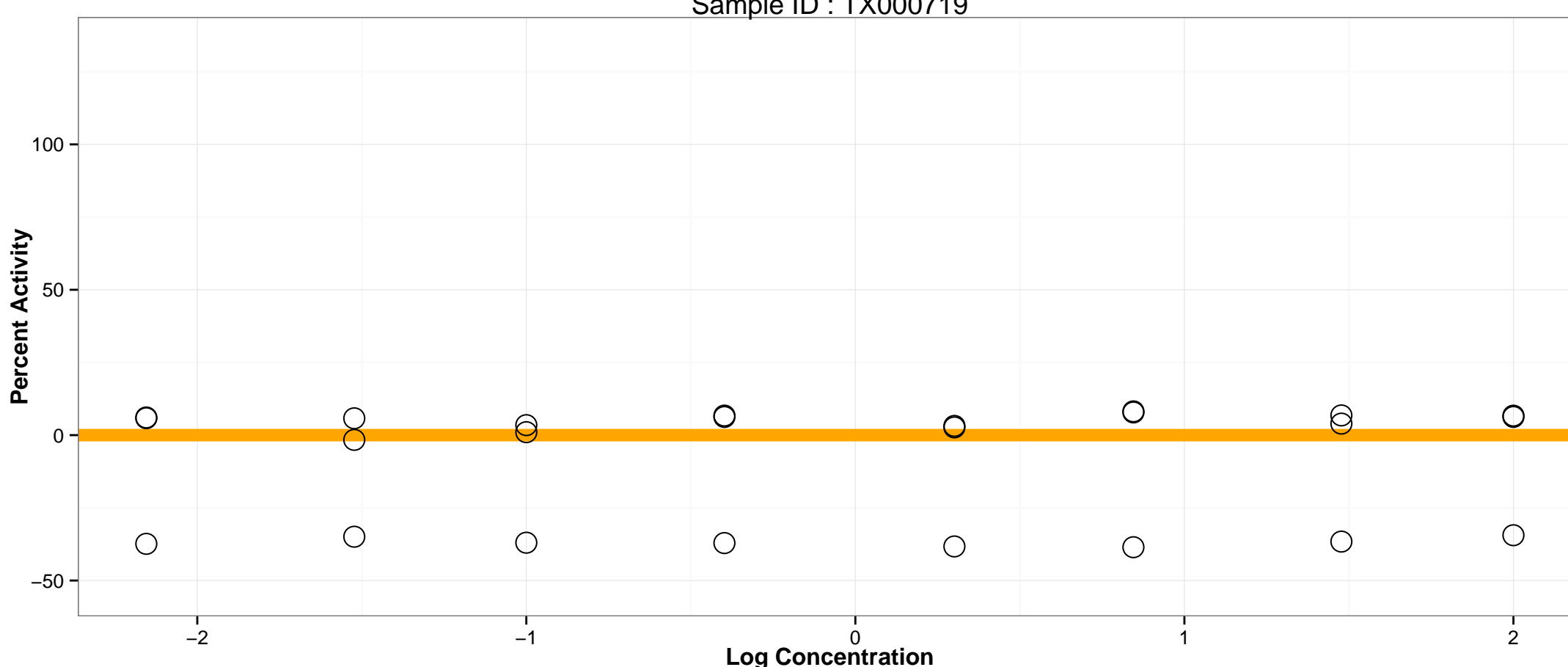
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	33.1	1.83	7.98	2.21	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	188.19	166.46	170.47
PROB	0	0.88	0.12
RMSE	12.83	6.31	6.31

MAX_MEAN : 31.6 MAX_MED : 32.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000719



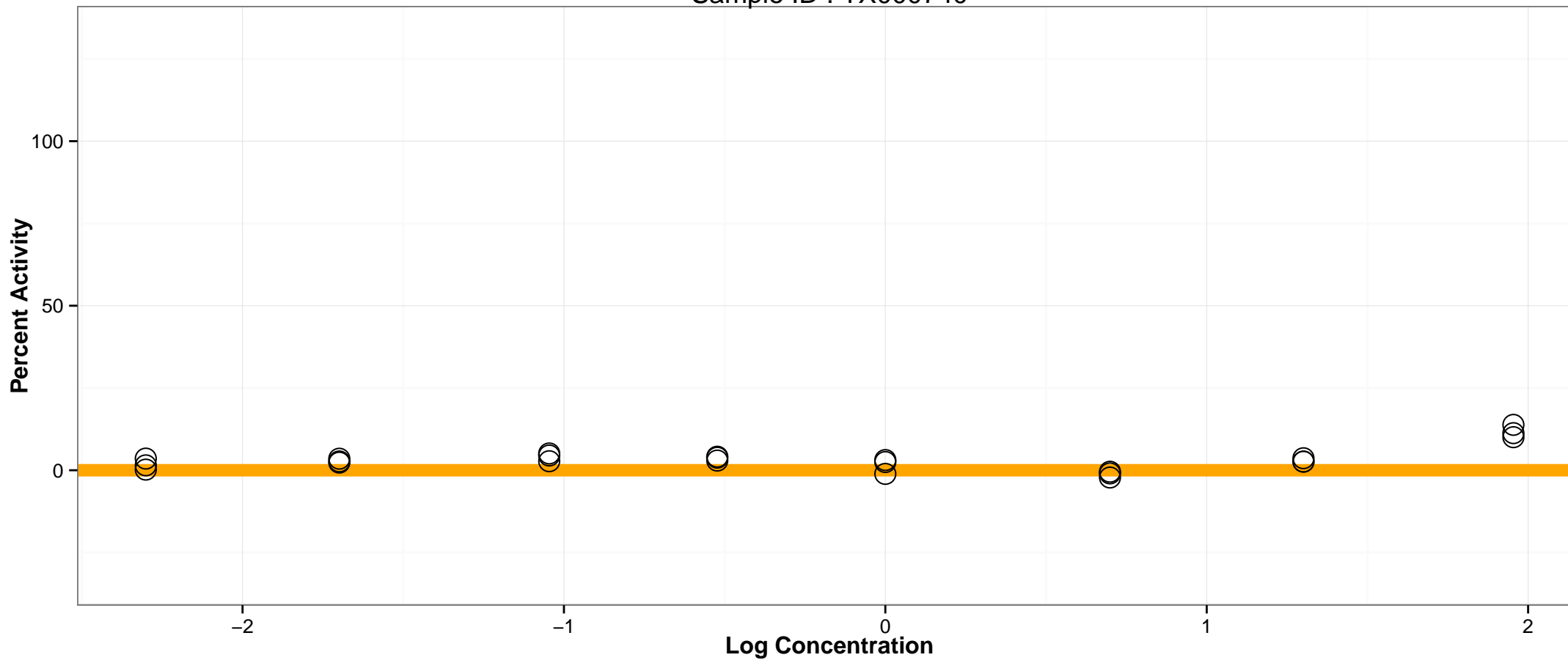
HILL MODEL
HILL MODEL: Not applicable

GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	218.16	NA	NA
PROB	1	NA	NA
RMSE	21.73	NA	NA

MAX_MEAN : -7.14 MAX_MED : 7.84 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000740



HILL MODEL

HILL MODEL: Not applicable

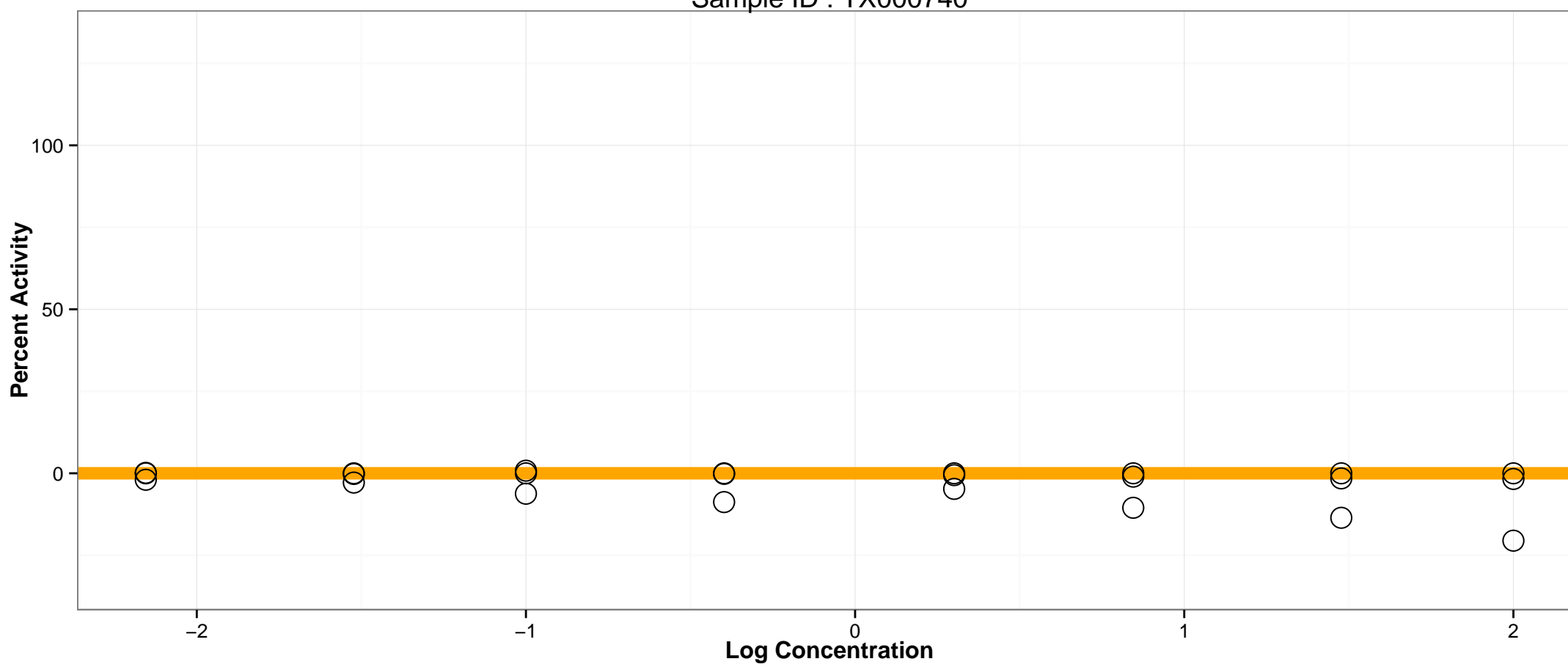
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	145.69	NA	NA
PROB	1	NA	NA
RMSE	5.02	NA	NA

MAX_MEAN : 11.7 MAX_MED : 11.3 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000740



HILL MODEL

HILL MODEL: Not applicable

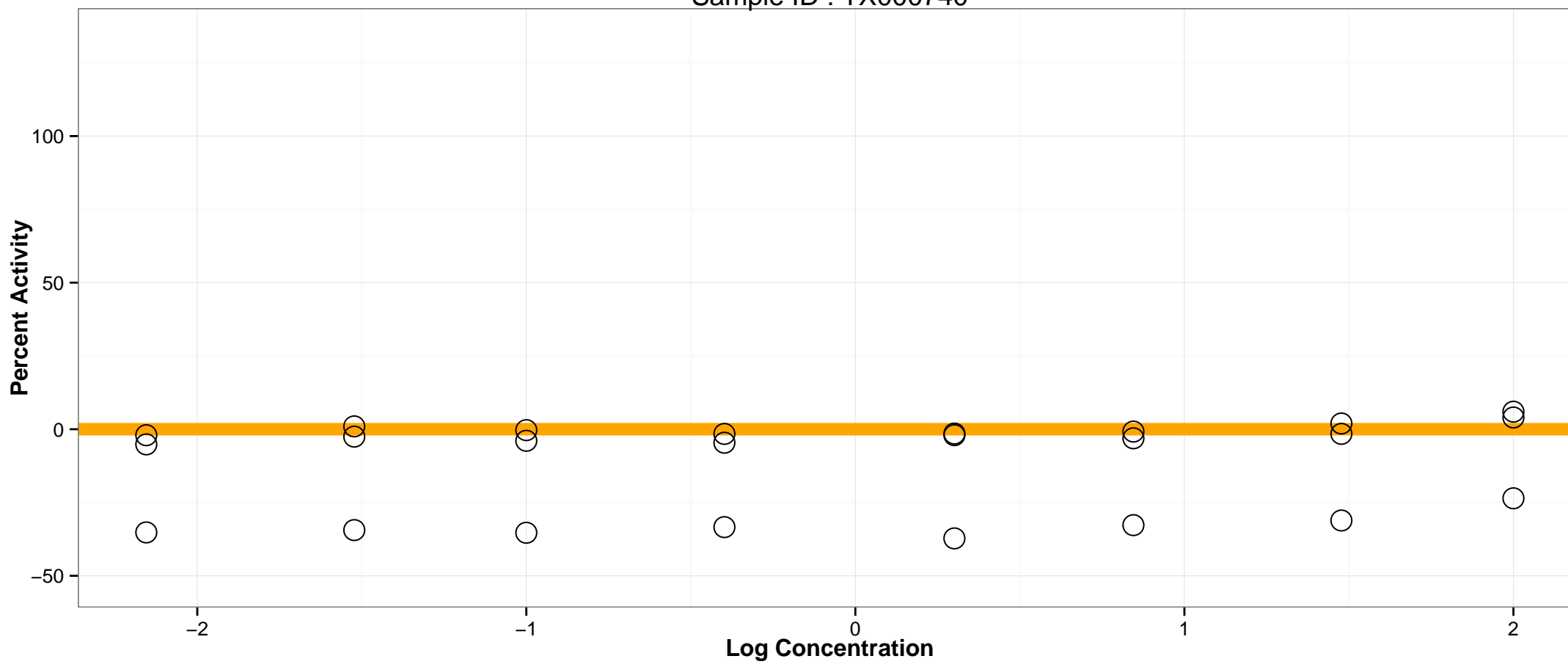
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	144.77	NA	NA
PROB	1	NA	NA
RMSE	6.03	NA	NA

MAX_MEAN : -0.604 MAX_MED : -0.000729 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000740



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

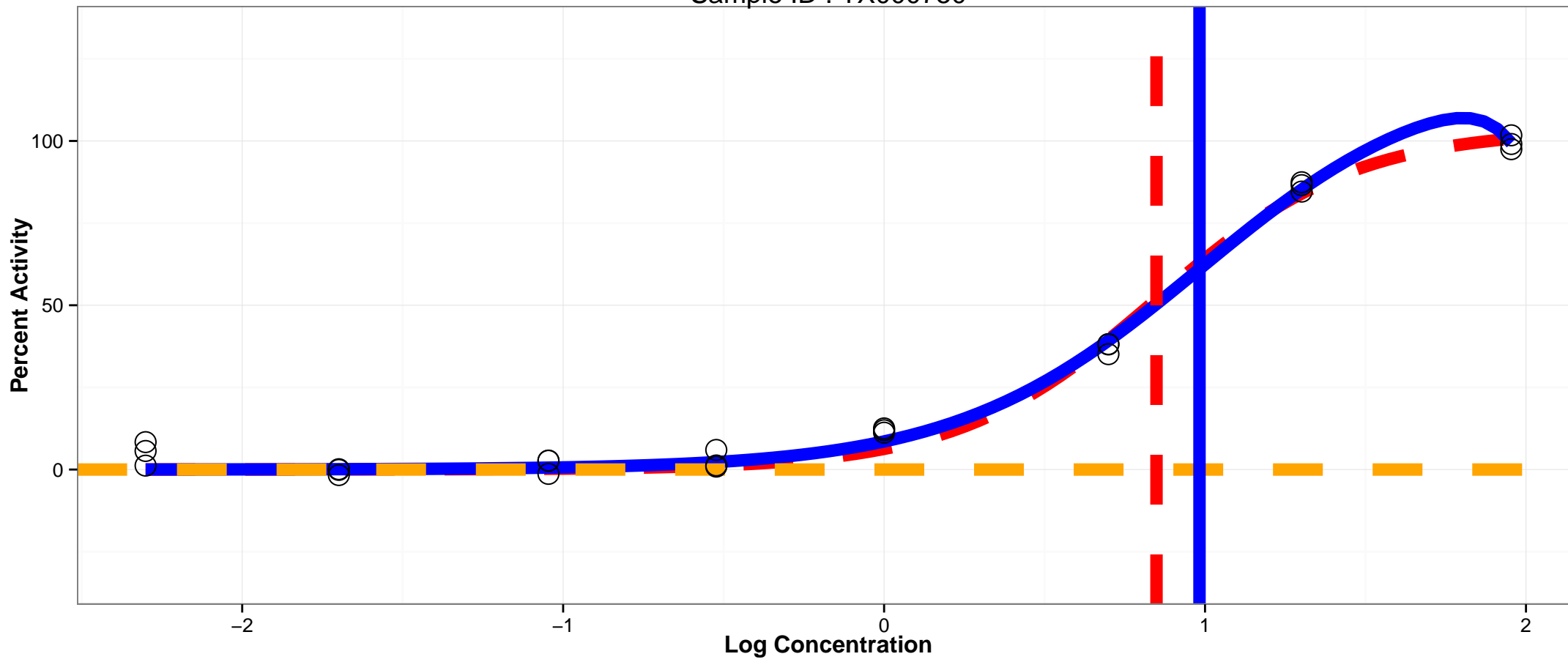
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	211.31	NA	NA
PROB	1	NA	NA
RMSE	19.27	NA	NA

MAX_MEAN : -4.51 MAX_MED : 4.02 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Azamethiphos
CAS : 35575-96-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000750



HILL MODEL

	tp	ga	gw
val	104	0.849	1.4
sd	2.76	0.0272	0.177

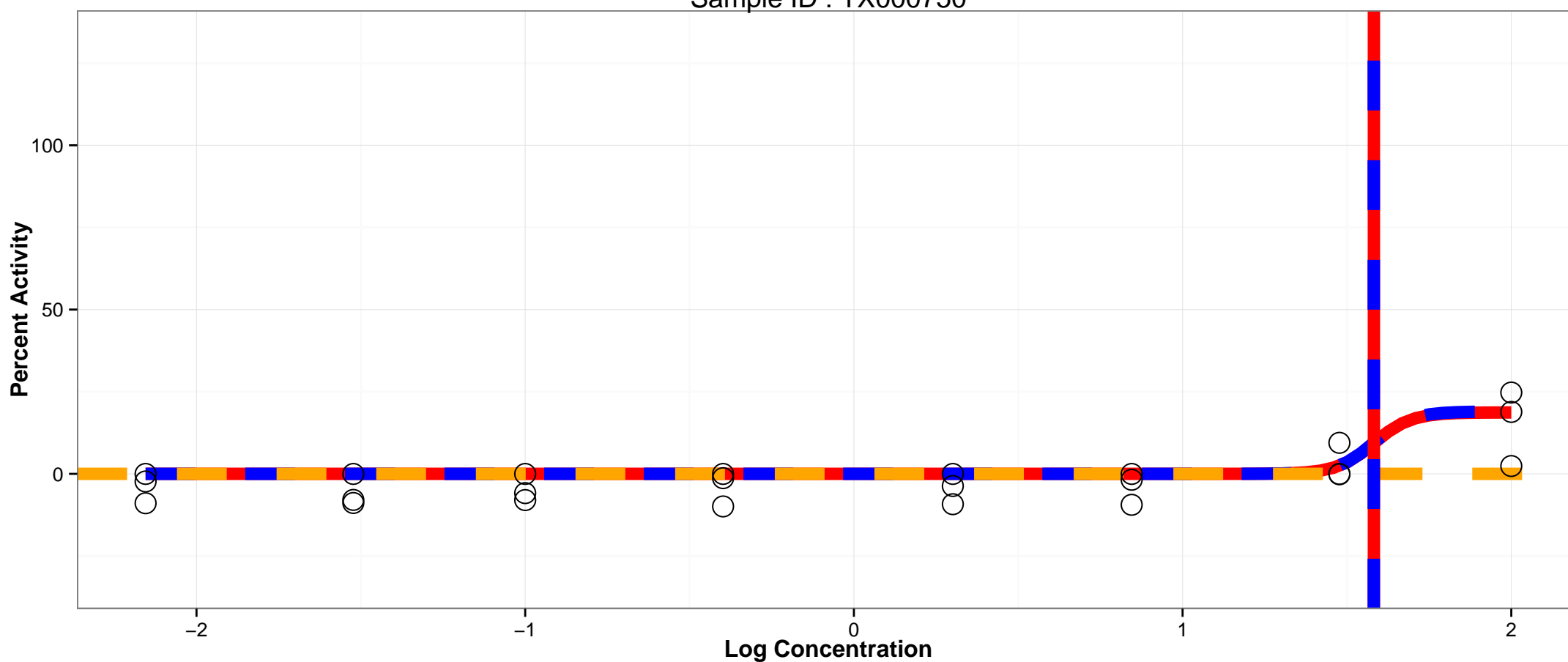
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	122	0.983	1.14	2.12	5.21
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	254.41	137.4	131.35
PROB	0	0.05	0.95
RMSE	48.61	3.51	2.93

MAX_MEAN : 99.4 MAX_MED : 99.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000750



HILL MODEL

	tp	ga	gw
val	18.7	1.58	7.76
sd	NA	NA	NA

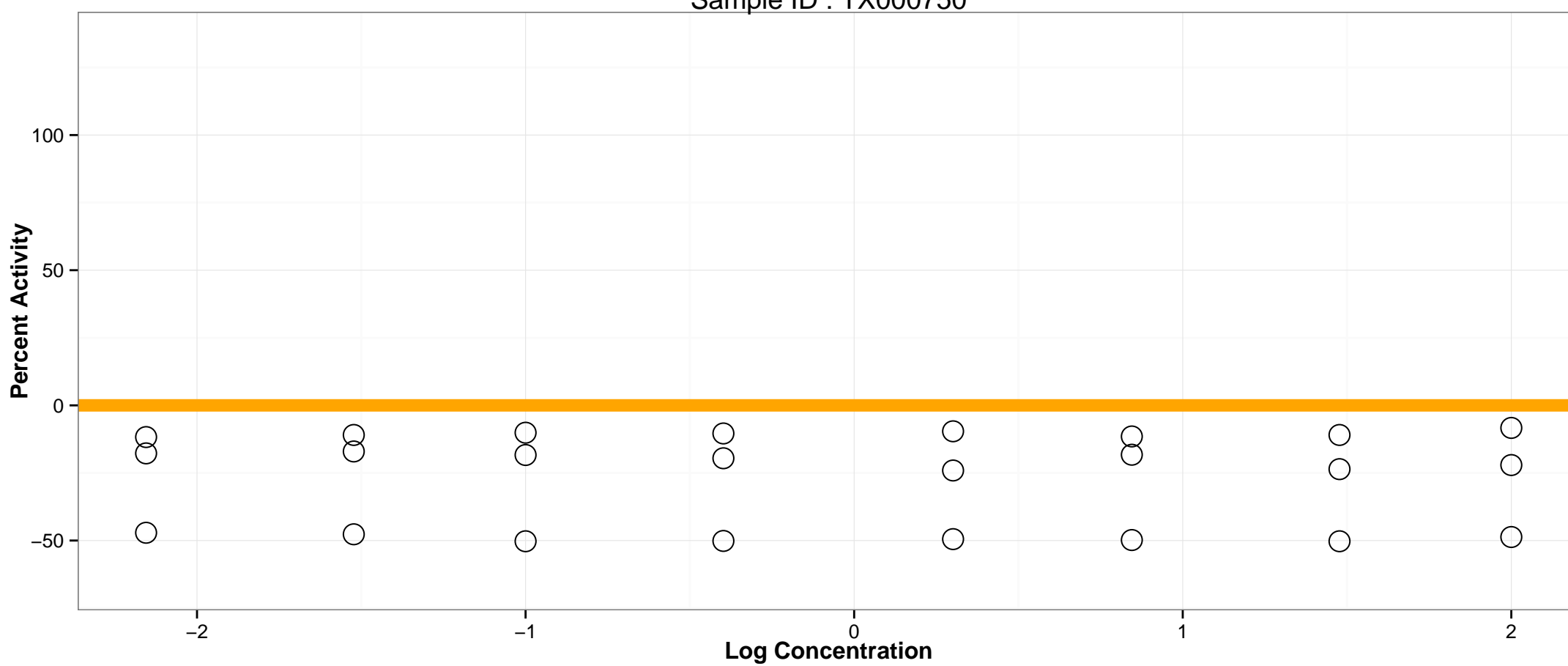
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	19	1.58	7.86	2.11	17.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	169.41	165.96	169.96
PROB	0.14	0.76	0.1
RMSE	8.36	6.38	6.38

MAX_MEAN : 15.3 MAX_MED : 18.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 20 ACTP : 0.864
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000750



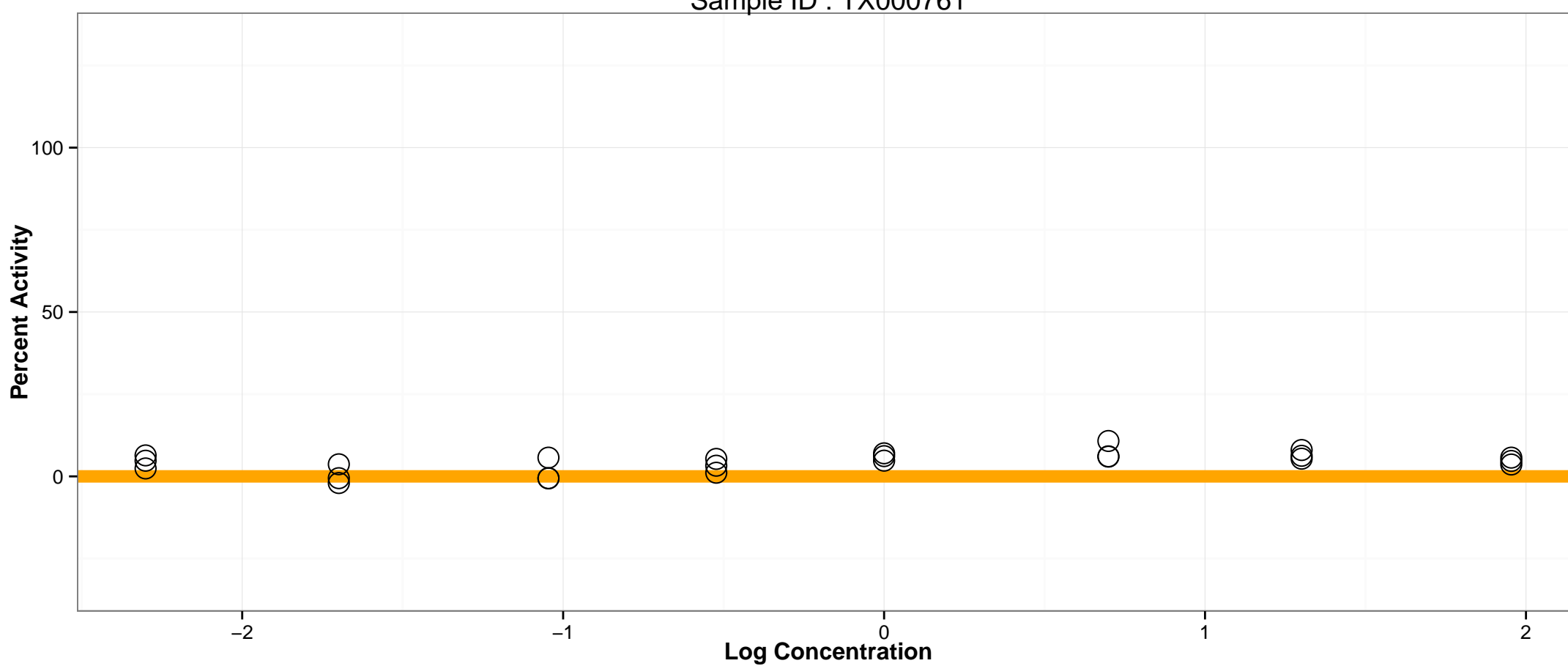
HILL MODEL
HILL MODEL: Not applicable

GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	238.15	NA	NA
PROB	1	NA	NA
RMSE	31.3	NA	NA

MAX_MEAN : -25.2 MAX_MED : -17 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000761



HILL MODEL

HILL MODEL: Not applicable

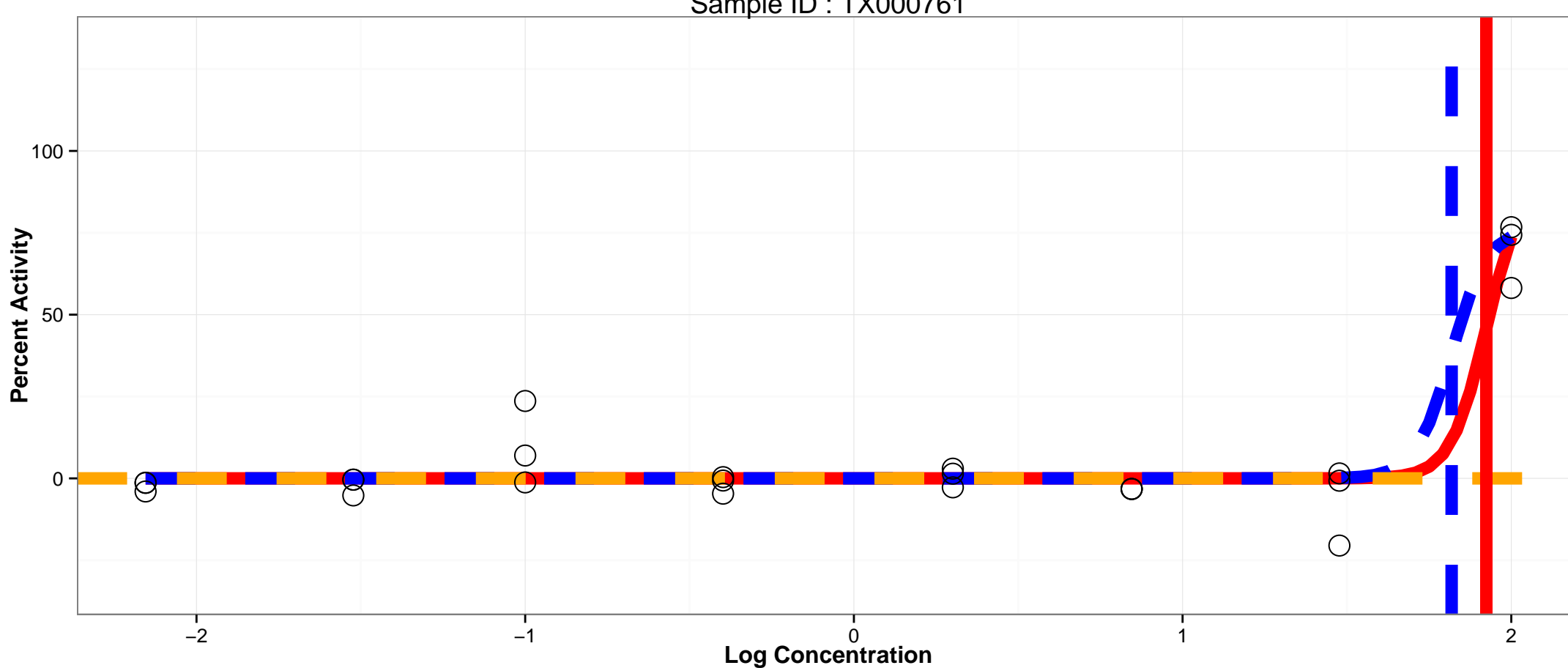
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	153.5	NA	NA
PROB	1	NA	NA
RMSE	5.25	NA	NA

MAX_MEAN : 7.63 MAX_MED : 6.27 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000761



HILL MODEL

	tp	ga	gw
val	92.1	1.92	8
sd	NA	NA	NA

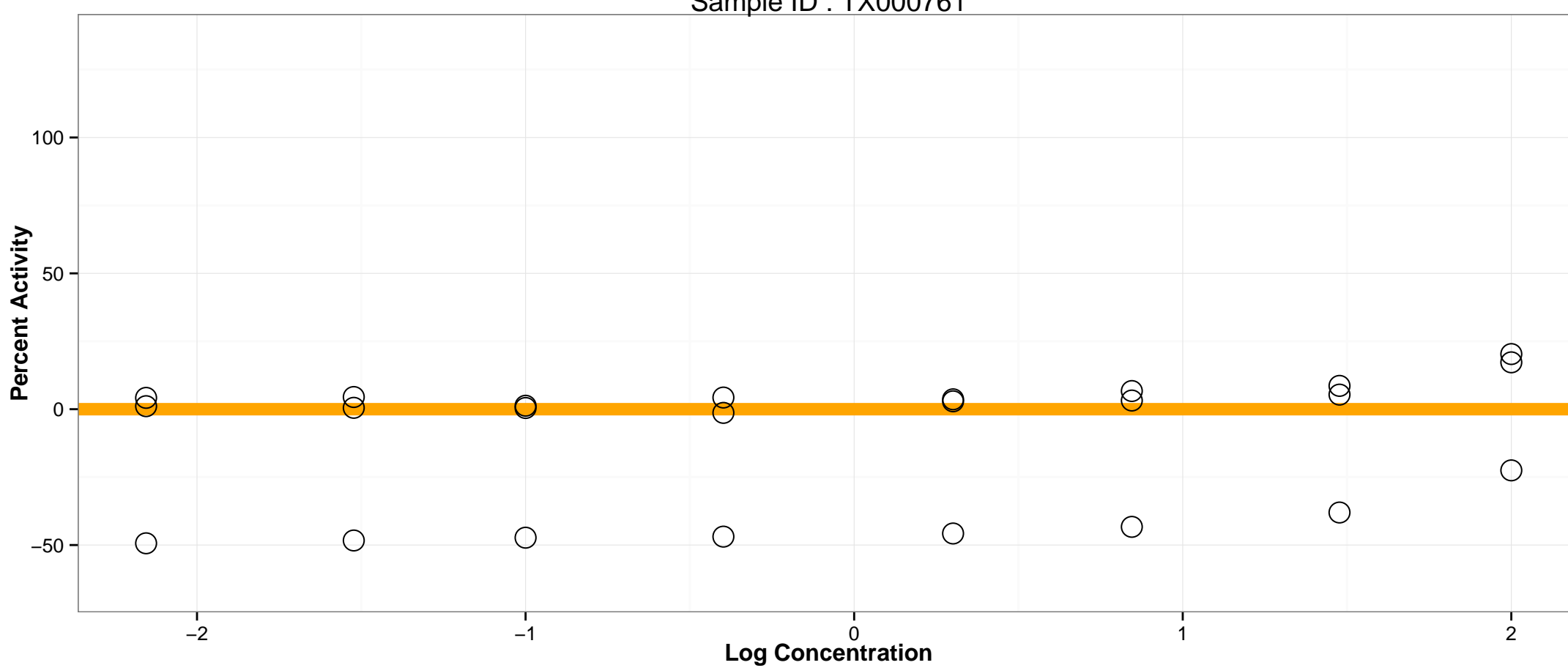
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.4	1.82	8	2.77	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	207.5	163.1	167.14
PROB	0	0.88	0.12
RMSE	25.78	7.66	7.66

MAX_MEAN : 69.8 MAX_MED : 74.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000761



HILL MODEL

HILL MODEL: Not applicable

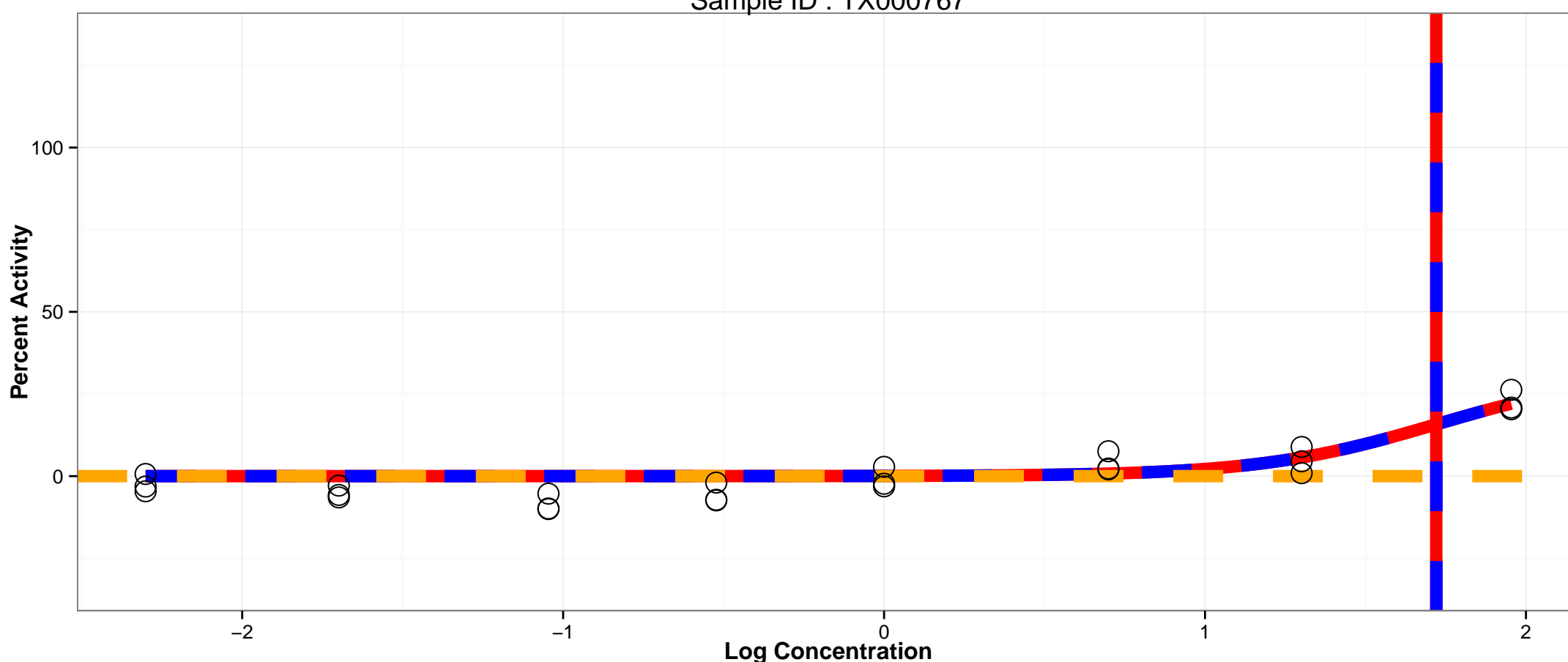
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	226.07	NA	NA
PROB	1	NA	NA
RMSE	25.88	NA	NA

MAX_MEAN : 5.02 MAX_MED : 17.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000767



HILL MODEL

	tp	ga	gw
val	31.5	1.72	1.57
sd	21.8	0.482	1.13

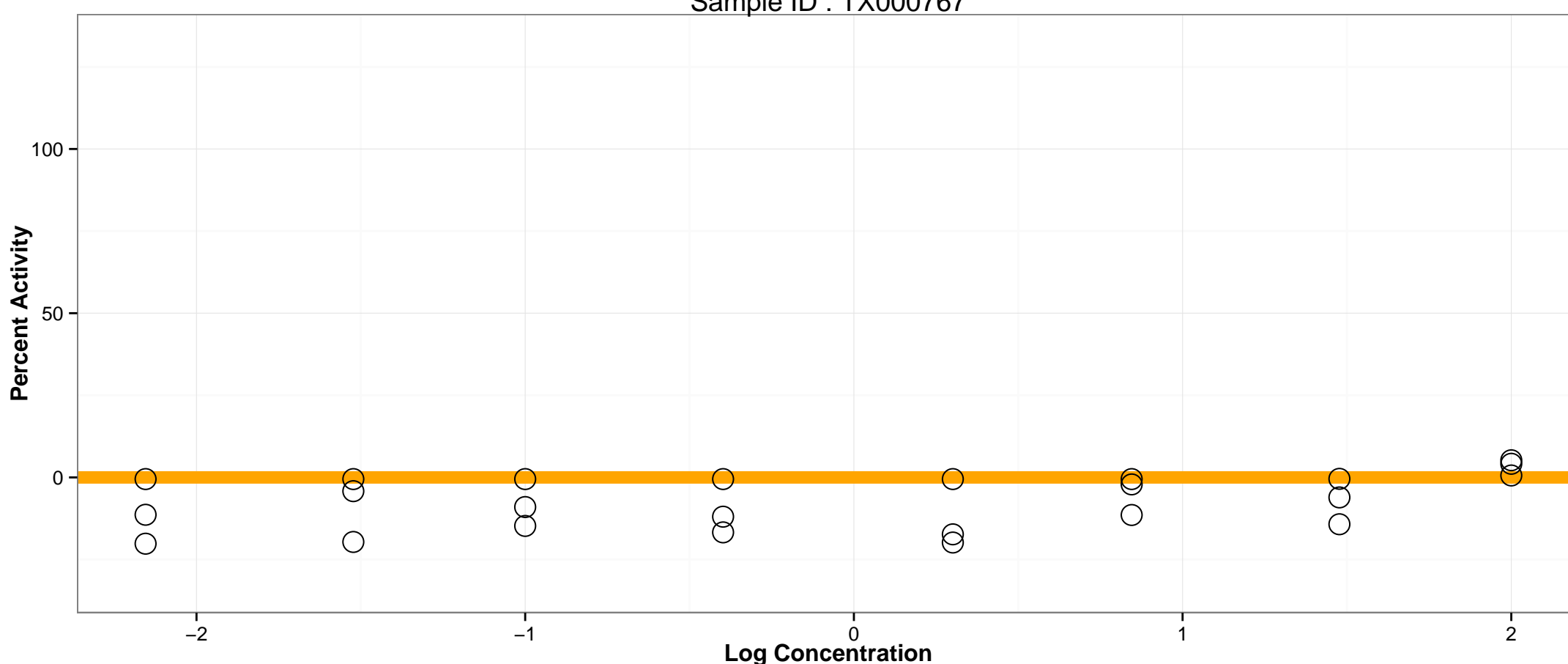
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	31.5	1.72	1.57	3.34	5.5
sd	21.8	0.482	1.13	1520	6060

	CNST	HILL	GNLS
AIC	175.81	155.01	159.01
PROB	0	0.88	0.12
RMSE	9.53	4.92	4.92

MAX_MEAN : 22.5 MAX_MED : 20.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000767



HILL MODEL

HILL MODEL: Not applicable

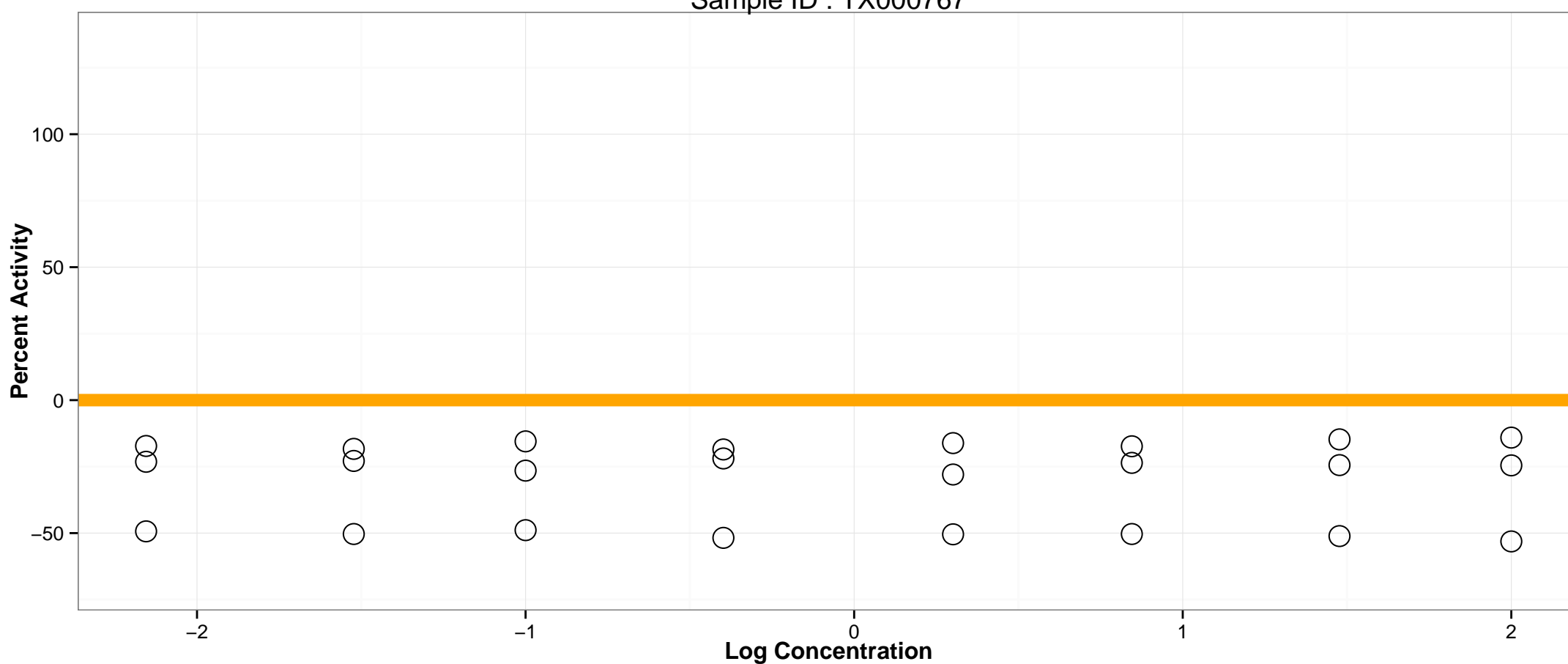
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	185.77	NA	NA
PROB	1	NA	NA
RMSE	10.75	NA	NA

MAX_MEAN : 3.33 MAX_MED : 4.17 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000767



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

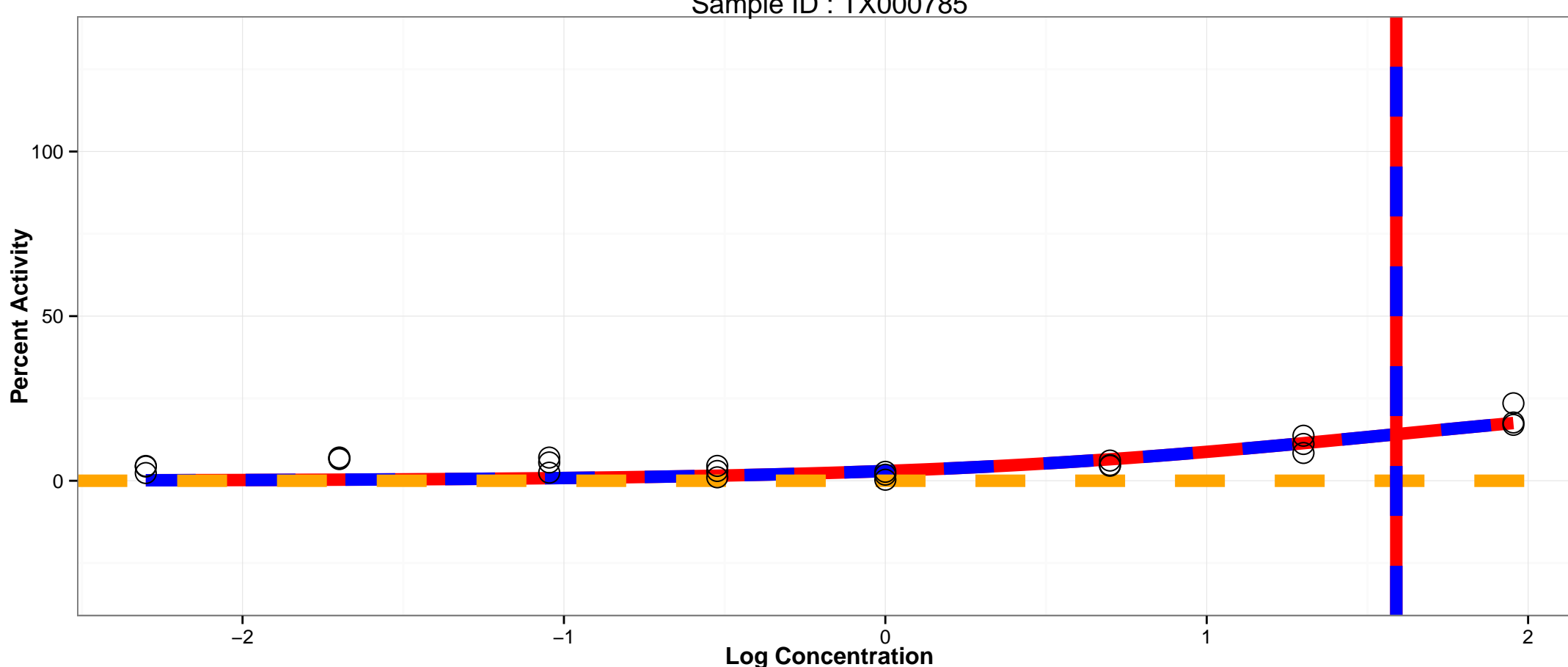
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	242.88	NA	NA
PROB	1	NA	NA
RMSE	33.86	NA	NA

MAX_MEAN : -29.9 MAX_MED : -21.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Difenoconazole
CAS : 119446-68-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000785



HILL MODEL

	tp	ga	gw
val	28.3	1.59	0.586
sd	10.9	0.622	0.275

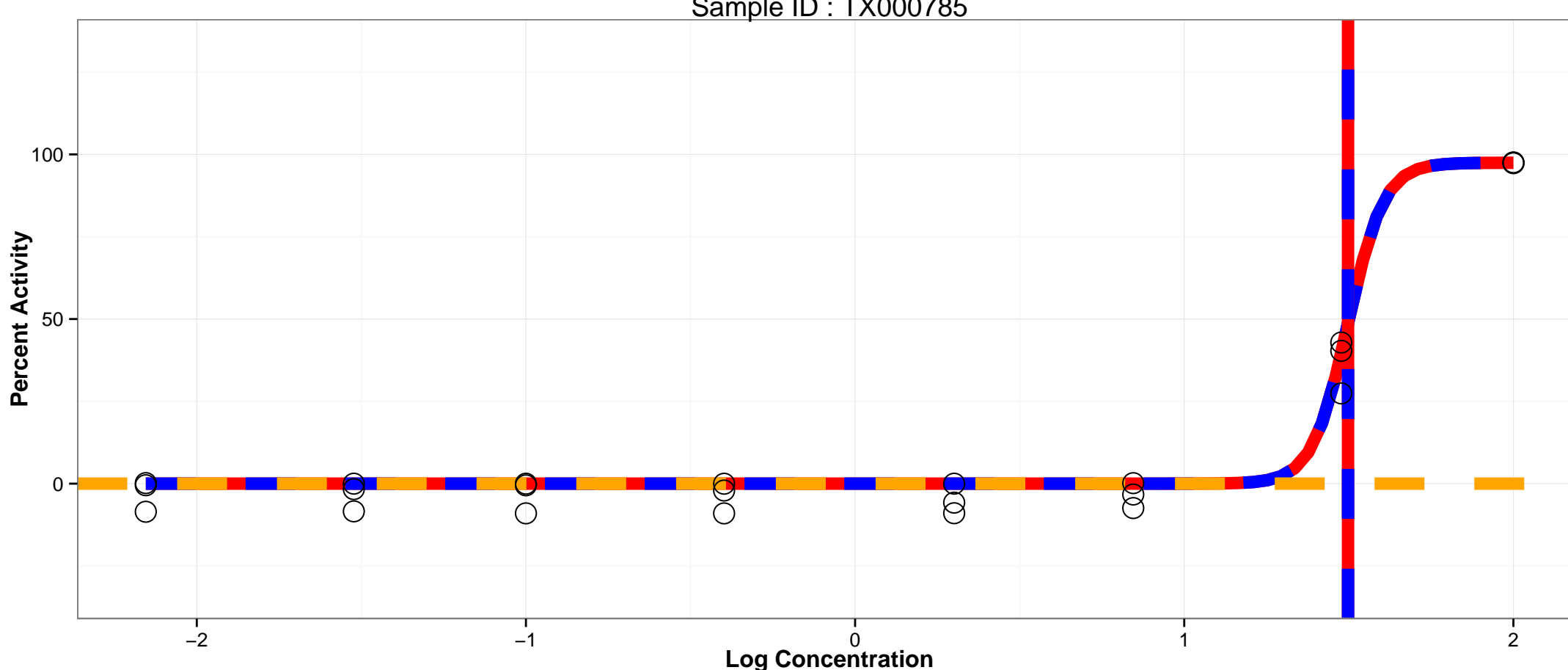
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	28.3	1.59	0.586	3.11	7.51
sd	10.8	0.622	0.275	1580	10300

	CNST	HILL	GNLS
AIC	175.16	139.44	143.44
PROB	0	0.88	0.12
RMSE	8.98	3.6	3.6

MAX_MEAN : 19.4 MAX_MED : 17.7 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000785



HILL MODEL

	tp	ga	gw
val	97.5	1.5	8
sd	2.01	0.00789	2.95

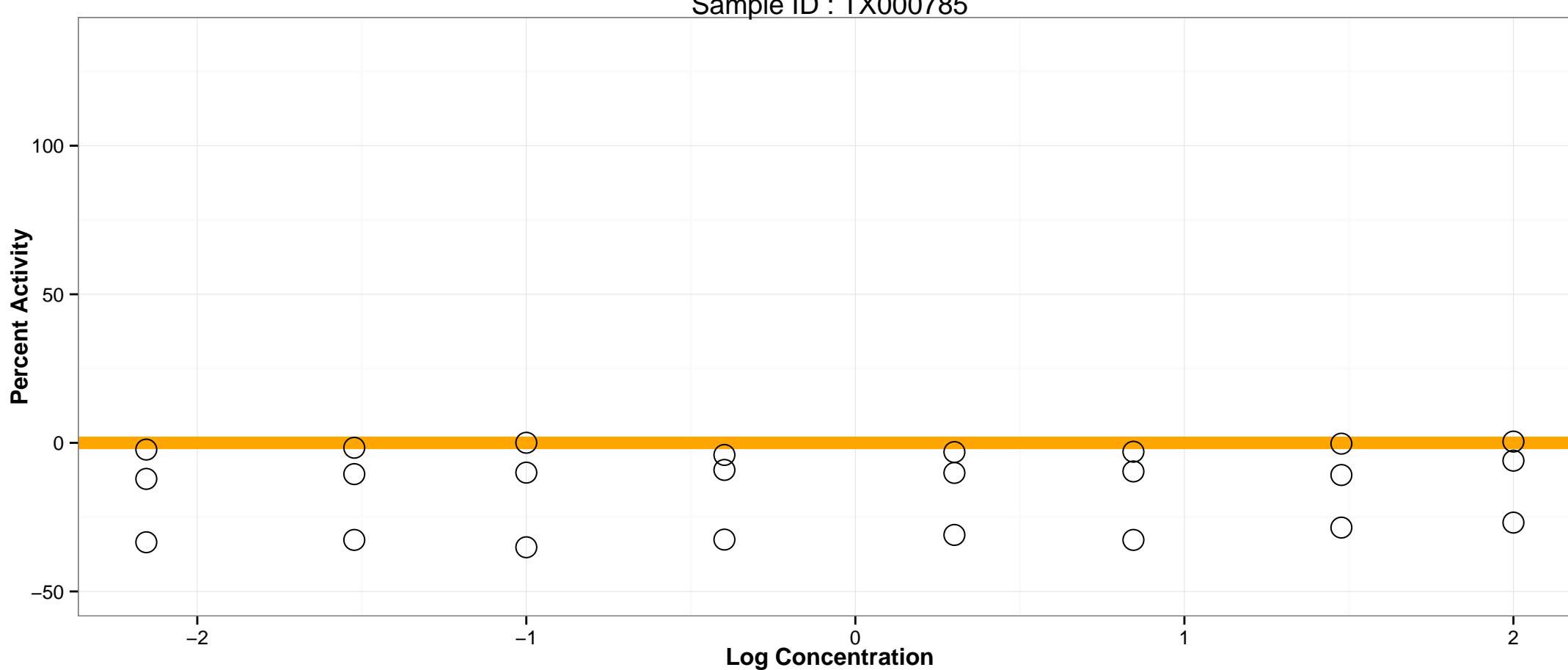
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.5	1.5	8	3.89	6.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	232.08	154.72	158.72
PROB	0	0.88	0.12
RMSE	37.2	5.21	5.21

MAX_MEAN : 97.5 MAX_MED : 97.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000785



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

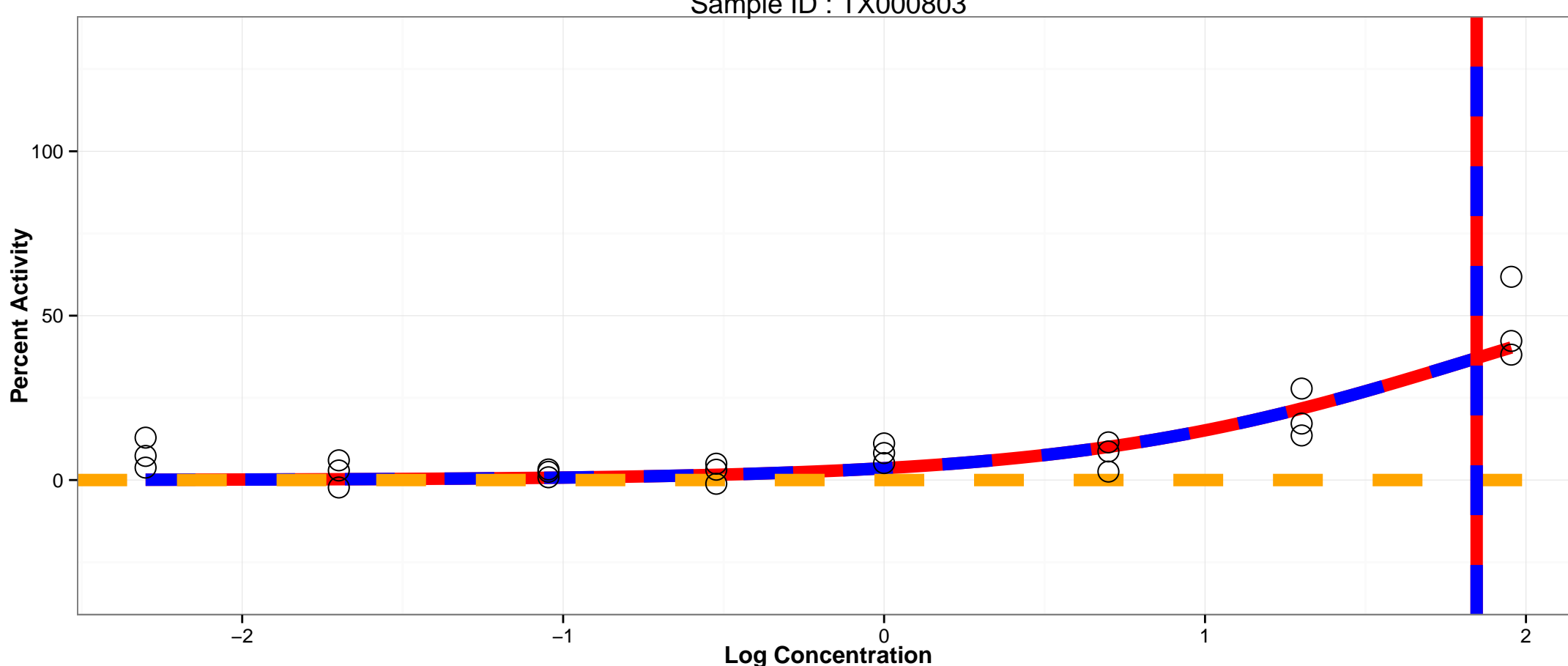
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	213.22	NA	NA
PROB	1	NA	NA
RMSE	19.21	NA	NA

MAX_MEAN : -10.8 MAX_MED : -5.98 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Fenamidone
CAS : 161326-34-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000803



HILL MODEL

	tp	ga	gw
val	74.2	1.85	0.7
sd	27.8	0.478	0.198

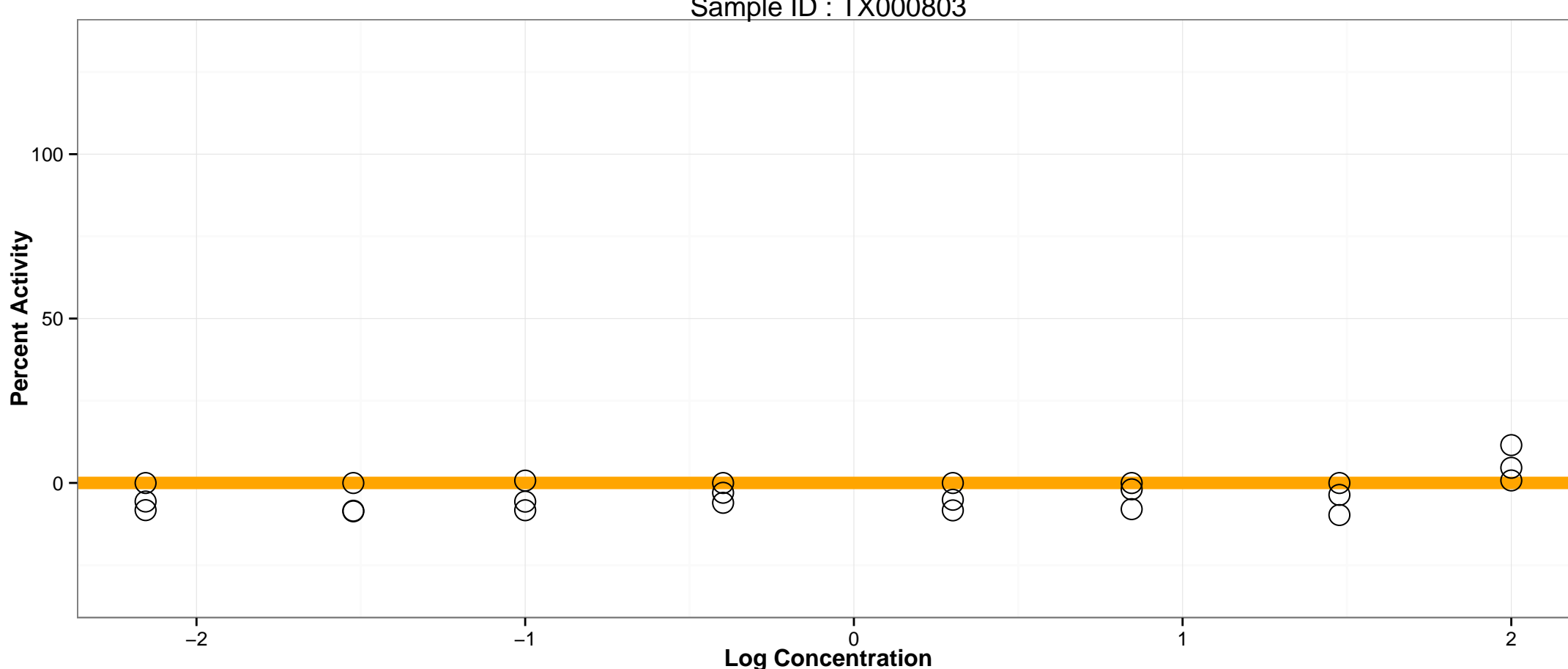
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.2	1.85	0.7	2.86	14.1
sd	27.8	0.478	0.198	37600	551000

	CNST	HILL	GNLS
AIC	205.76	163.34	167.34
PROB	0	0.88	0.12
RMSE	19.47	6.6	6.6

MAX_MEAN : 47.4 MAX_MED : 42.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000803



HILL MODEL

HILL MODEL: Not applicable

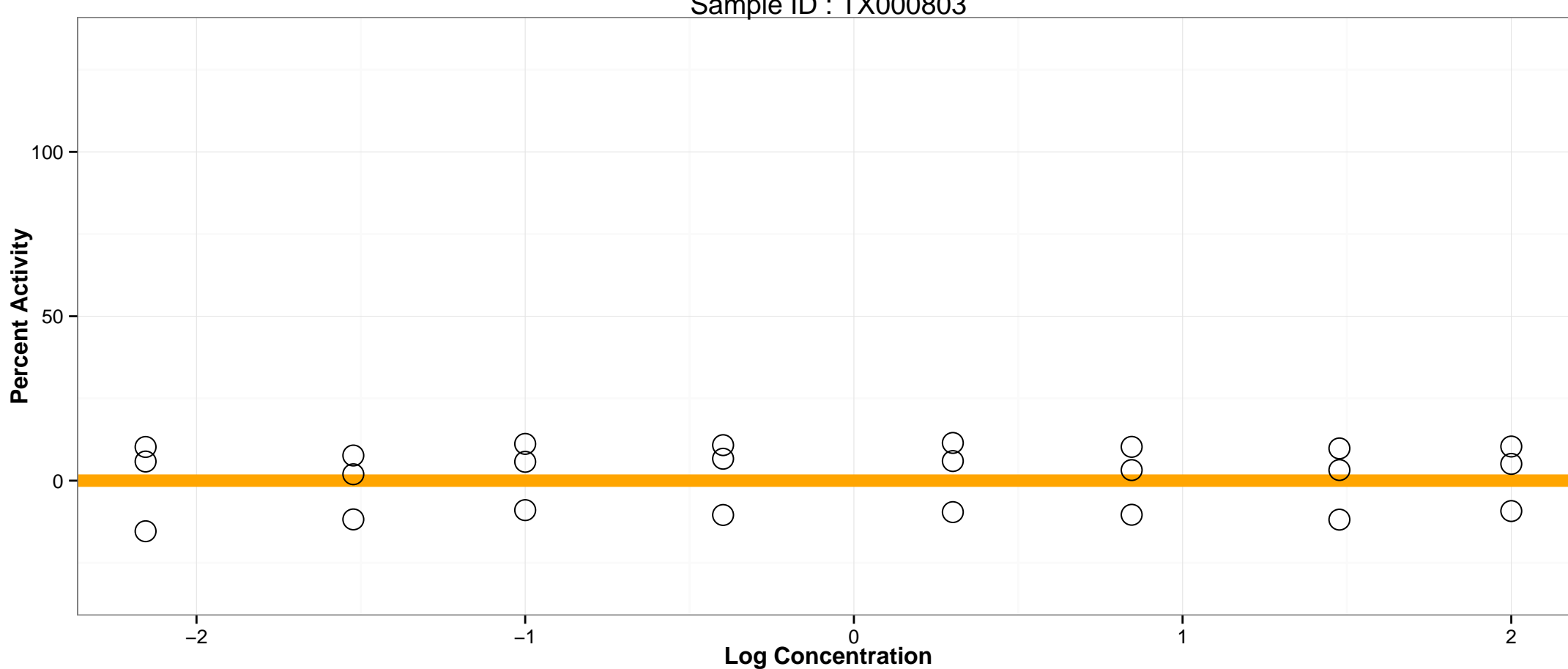
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	157.42	NA	NA
PROB	1	NA	NA
RMSE	5.84	NA	NA

MAX_MEAN : 5.63 MAX_MED : 4.62 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000803



HILL MODEL

HILL MODEL: Not applicable

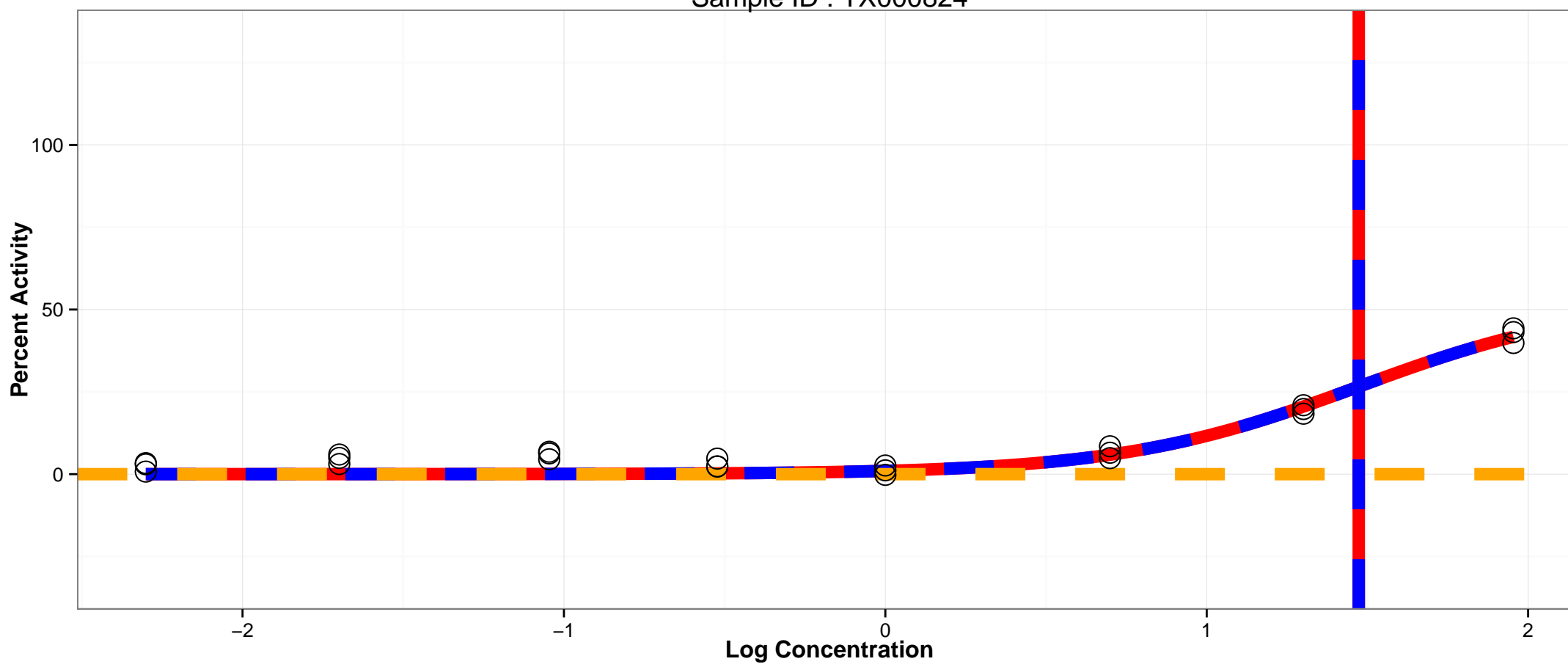
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	181.44	NA	NA
PROB	1	NA	NA
RMSE	9.21	NA	NA

MAX_MEAN : 2.66 MAX_MED : 6.68 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000824



HILL MODEL

	tp	ga	gw
val	53.2	1.47	1.17
sd	7.43	0.135	0.233

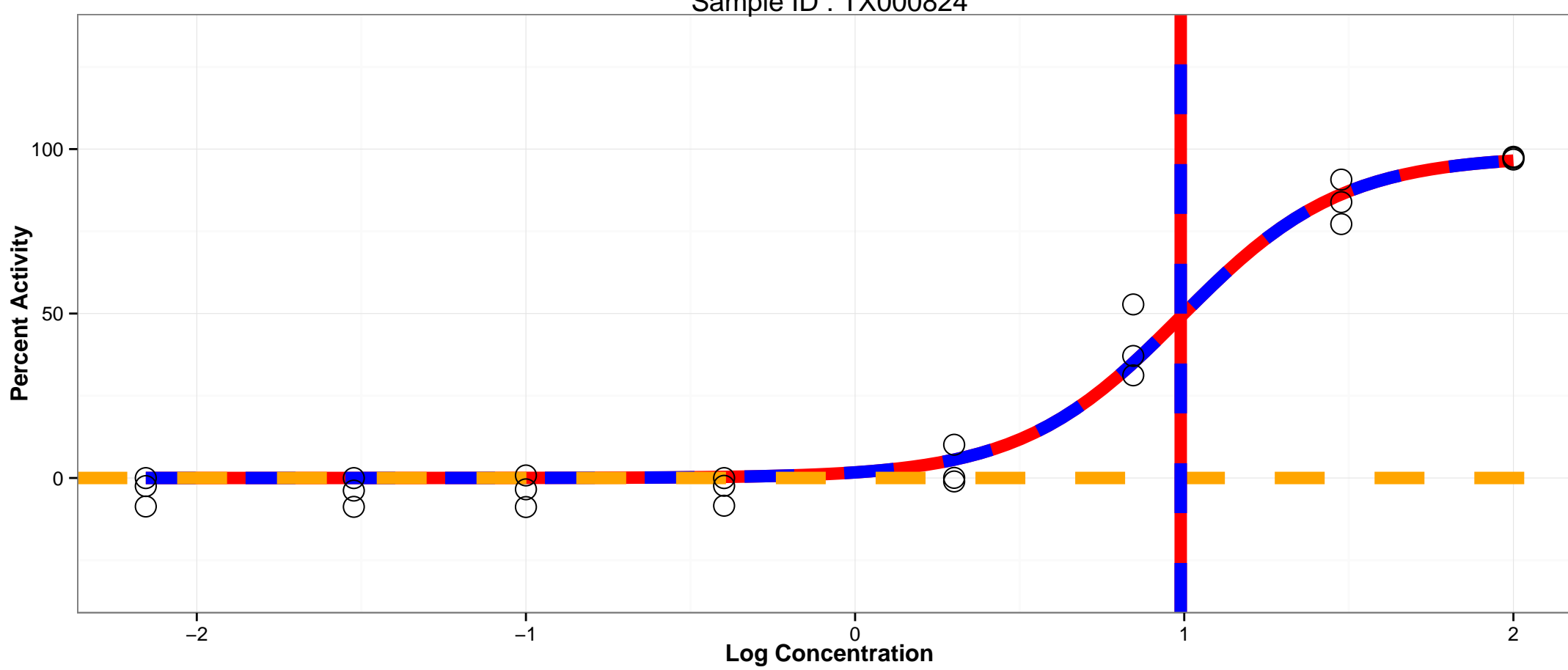
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	53.2	1.47	1.17	3.67	4.83
sd	7.43	0.135	0.233	1100	3090

	CNST	HILL	GNLS
AIC	199.85	134.6	138.6
PROB	0	0.88	0.12
RMSE	17.03	3.25	3.25

MAX_MEAN : 42.4 MAX_MED : 43.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000824



HILL MODEL

	tp	ga	gw
val	98.1	0.989	1.77
sd	3.28	0.0507	0.285

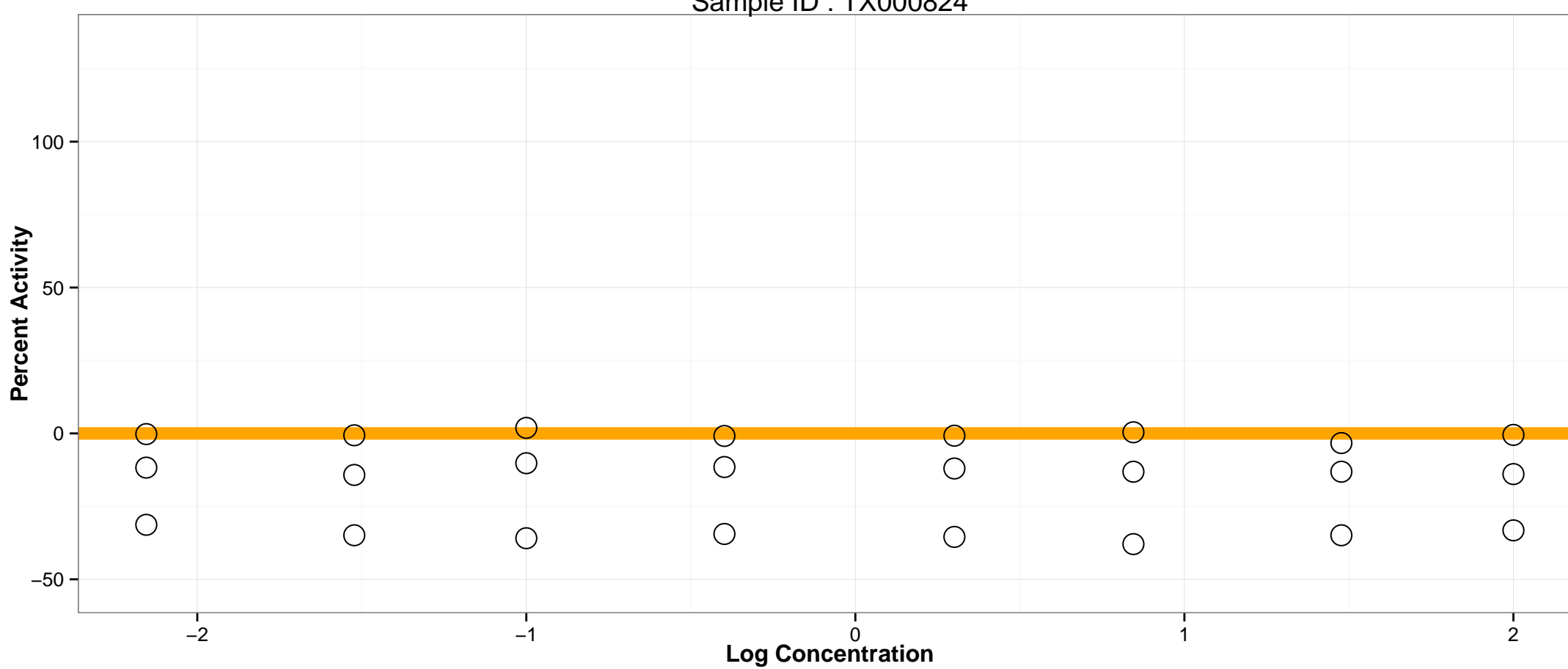
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.1	0.989	1.77	3.28	12.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	254.01	161.9	165.9
PROB	0	0.88	0.12
RMSE	47.96	6.08	6.08

MAX_MEAN : 97.3 MAX_MED : 97.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000824



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

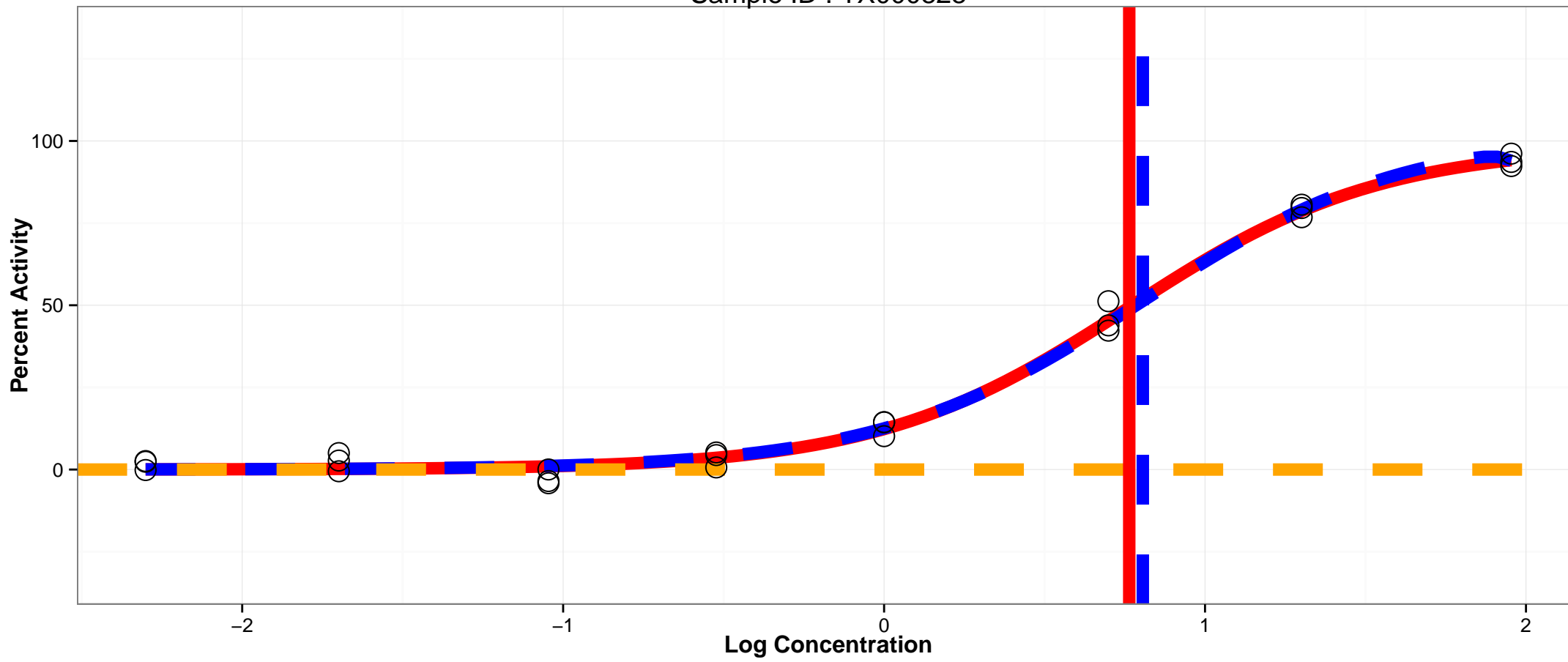
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	218.79	NA	NA
PROB	1	NA	NA
RMSE	21.37	NA	NA

MAX_MEAN : -14.4 MAX_MED : -10.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Dazomet
CAS : 533-74-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000828



HILL MODEL

	tp	ga	gw
val	98.7	0.764	1.11
sd	2.19	0.0349	0.0675

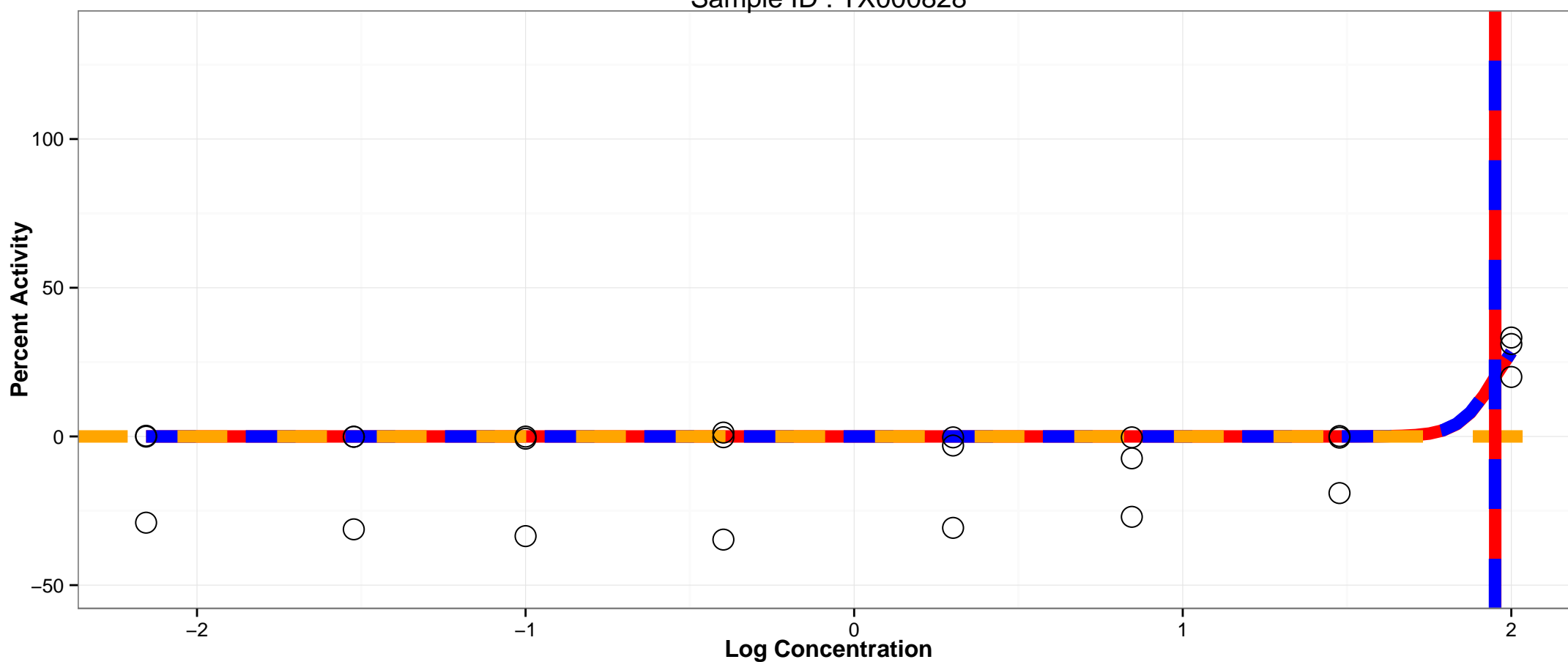
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	0.806	1.06	2.1	10.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	253.5	126.16	129.9
PROB	0	0.87	0.13
RMSE	46.66	2.71	2.75

MAX_MEAN : 94.1 MAX_MED : 93.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000828



HILL MODEL

	tp	ga	gw
val	39.9	1.95	8
sd	242	0.901	48.5

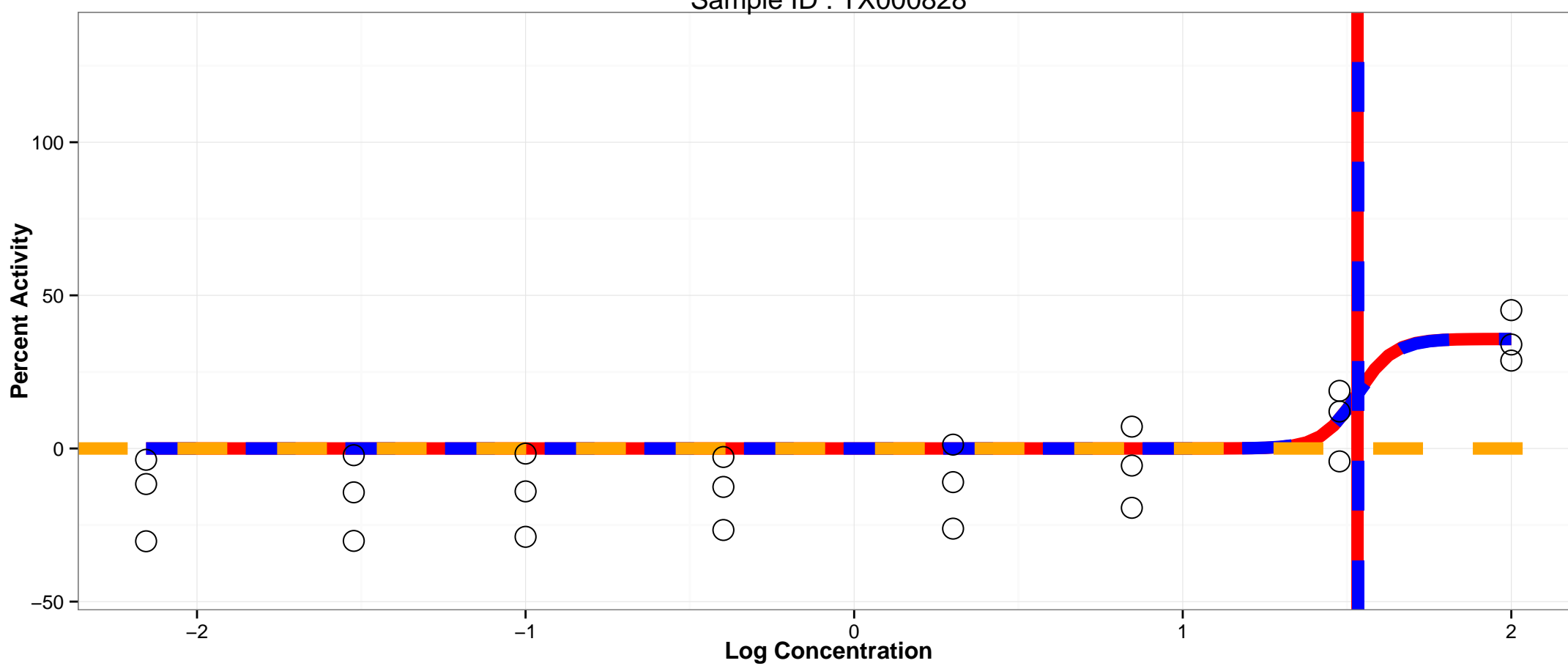
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	39.9	1.95	7.91	3.83	1.75
sd	255	0.972	45.5	691	688

	CNST	HILL	GNLS
AIC	212.42	207.4	211.4
PROB	0.07	0.82	0.11
RMSE	19.06	16.26	16.26

MAX_MEAN : 28.1 MAX_MED : 31.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.933
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000828



HILL MODEL

	tp	ga	gw
val	35.8	1.53	7.98
sd	7.5	1.4	203

GAIN-LOSS MODEL

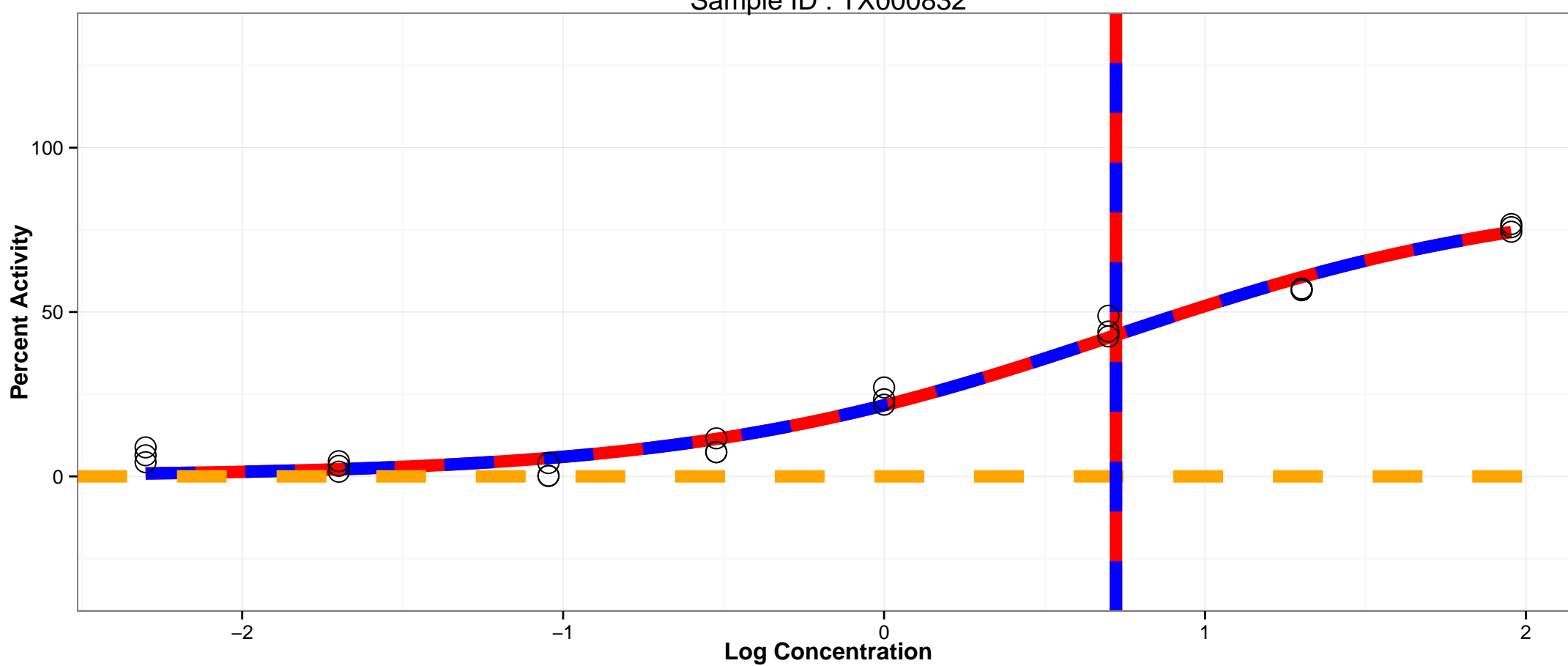
	tp	ga	gw	la	lw
val	35.8	1.53	7.7	2.76	4.11
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	216.72	209.1	213.1
PROB	0.02	0.86	0.12
RMSE	20.3	15.51	15.51

MAX_MEAN : 36 MAX_MED : 34 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.981
FLAGS : 6

Chemical : Anilazine
CAS : 101-05-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000832



HILL MODEL

	tp	ga	gw
val	85.9	0.723	0.655
sd	6.18	0.142	0.0772

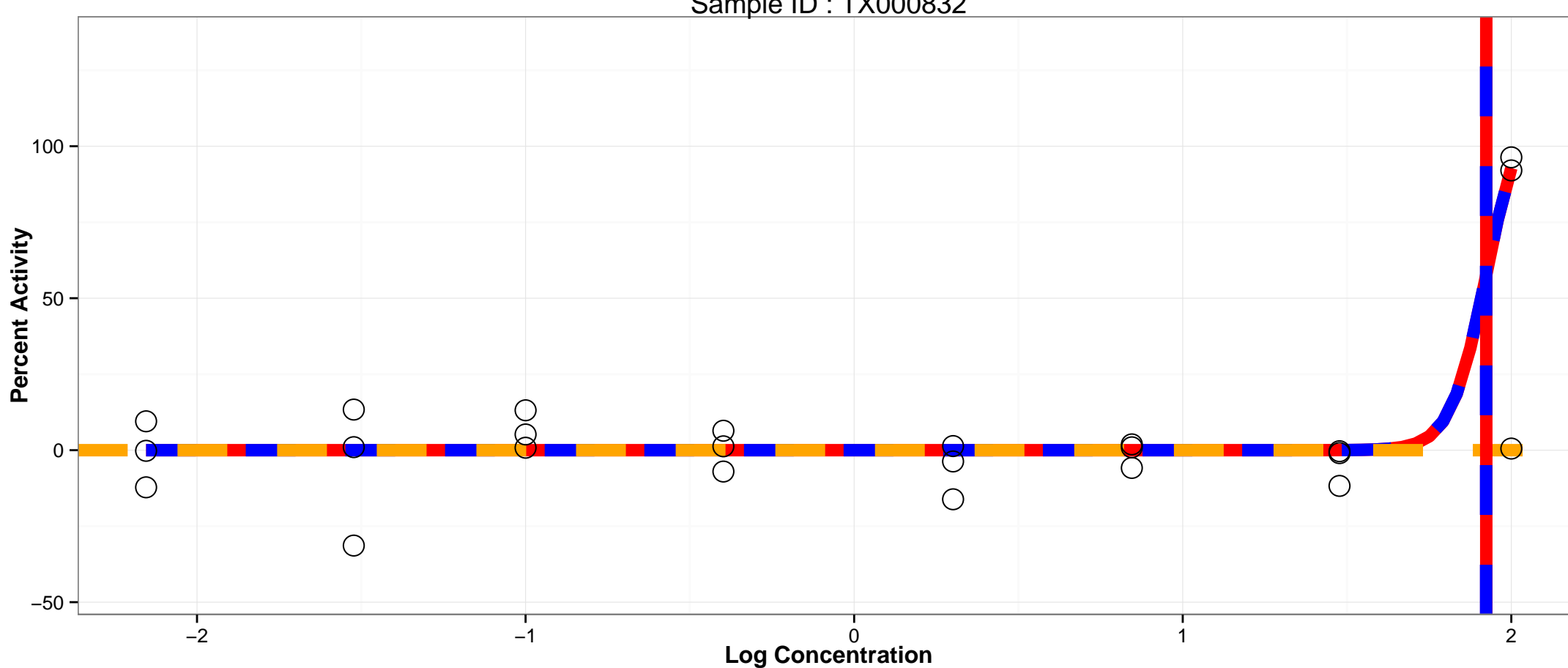
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85.9	0.723	0.655	3.94	7.57
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	245.81	142.15	146.15
PROB	0	0.88	0.12
RMSE	38.3	3.76	3.76

MAX_MEAN : 75.7 MAX_MED : 75.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000832



HILL MODEL

	tp	ga	gw
val	116	1.92	8
sd	119	0.0847	22.5

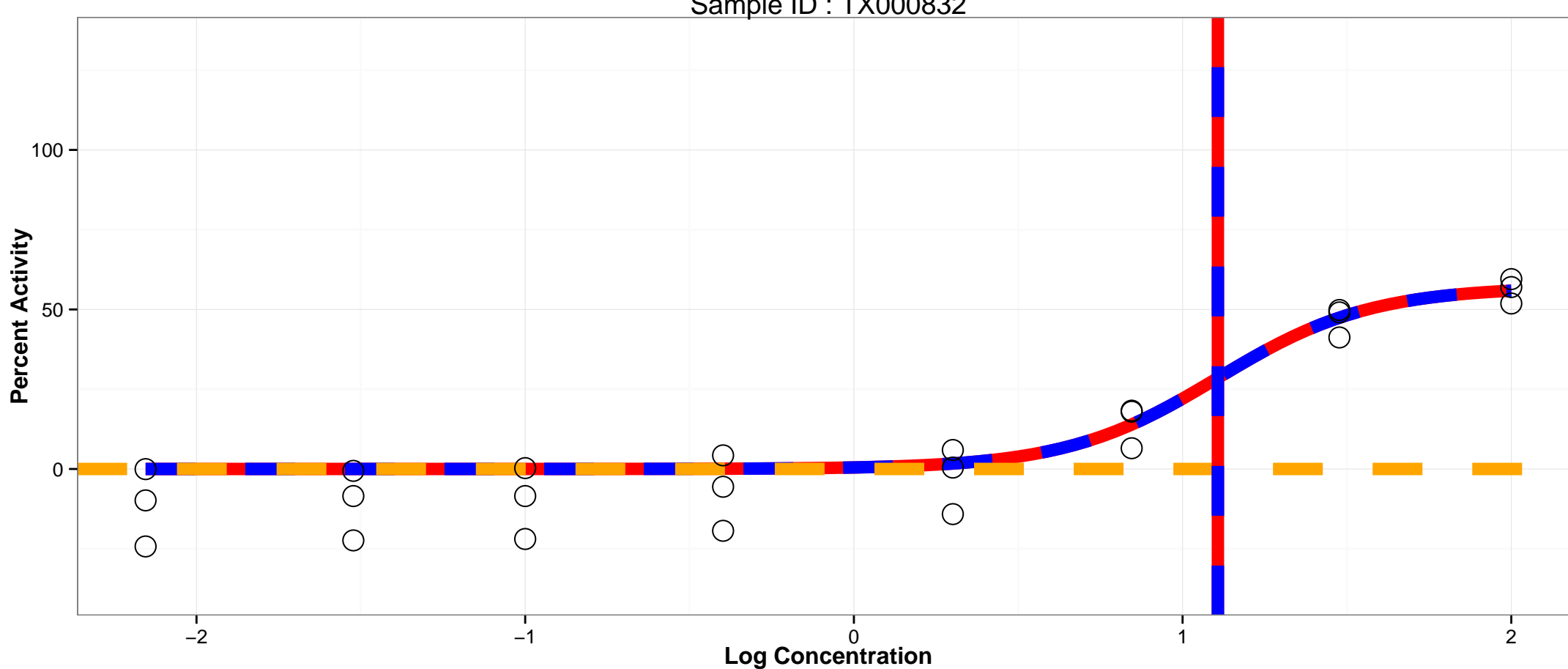
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	115	1.92	8	3.09	14.4
sd	117	0.0844	22.1	133000	626000

	CNST	HILL	GNLS
AIC	209.58	198.62	202.62
PROB	0	0.88	0.12
RMSE	28.8	21.09	21.09

MAX_MEAN : 63 MAX_MED : 92.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.996
FLAGS : 10; 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000832



HILL MODEL

	tp	ga	gw
val	57.1	1.11	1.87
sd	5.62	0.119	0.575

GAIN-LOSS MODEL

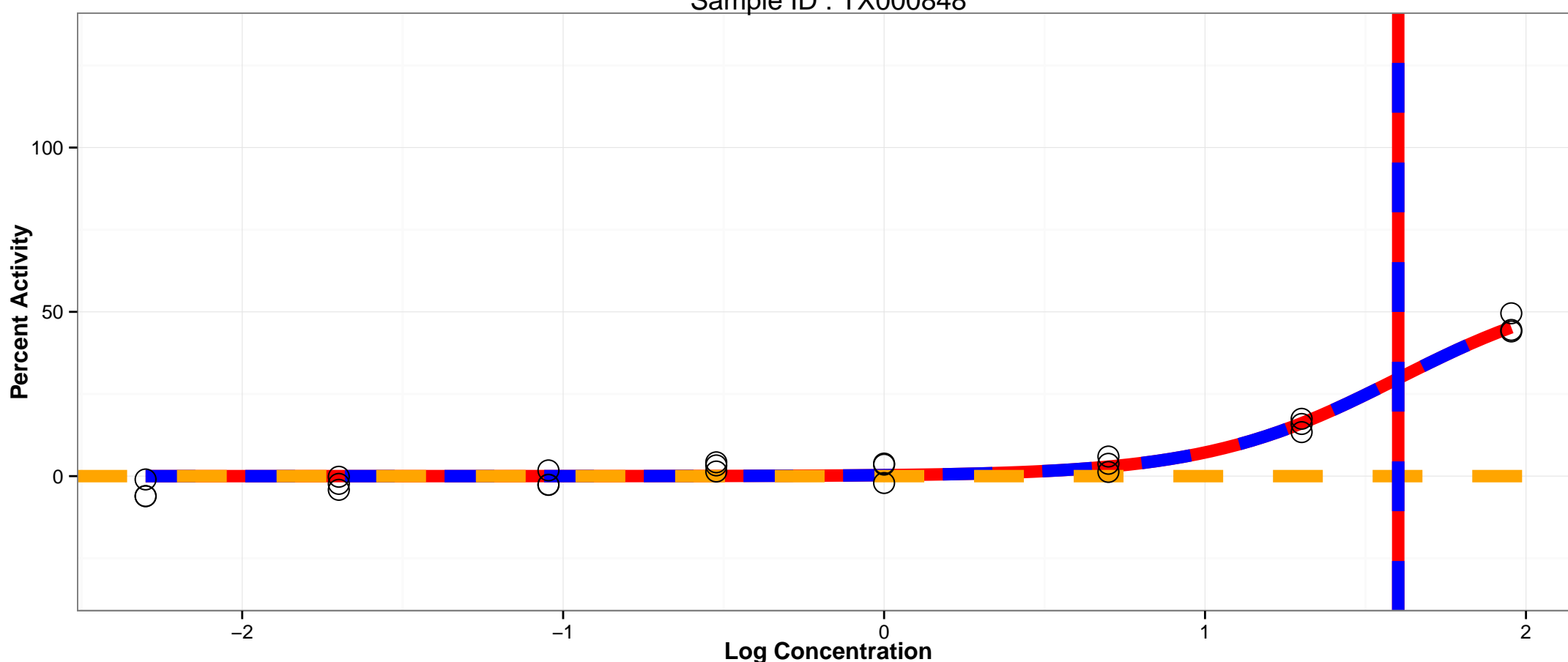
	tp	ga	gw	la	lw
val	57.1	1.11	1.87	3.76	17.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	230.73	187.97	191.97
PROB	0	0.88	0.12
RMSE	28.32	10.56	10.56

MAX_MEAN : 56.1 MAX_MED : 57 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Diuron
CAS : 330-54-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000848



HILL MODEL

	tp	ga	gw
val	59.5	1.6	1.43
sd	13.2	0.181	0.404

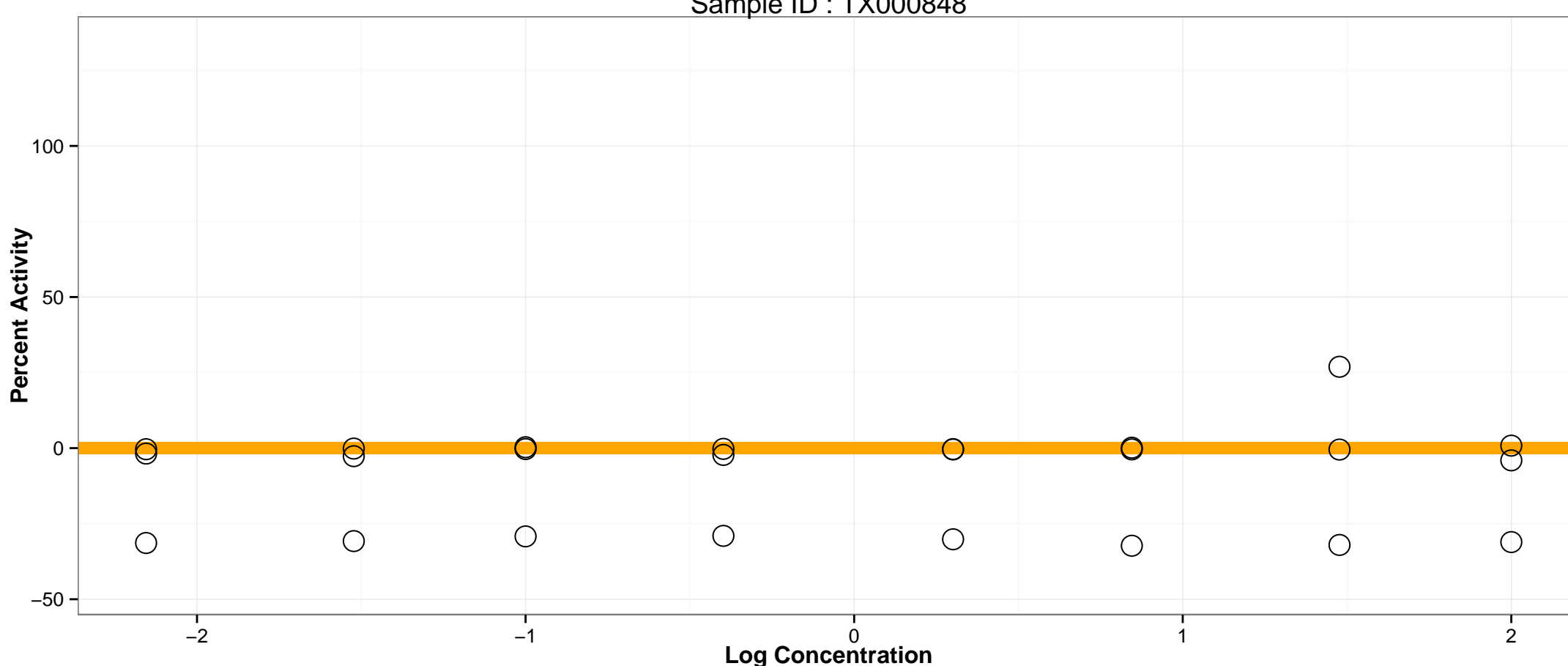
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	59.5	1.6	1.43	3.25	5.78
sd	13.2	0.181	0.404	569	2530

	CNST	HILL	GNLS
AIC	196.52	131.46	135.46
PROB	0	0.88	0.12
RMSE	17.49	2.99	2.99

MAX_MEAN : 46 MAX_MED : 44.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000848



HILL MODEL

HILL MODEL: Not applicable

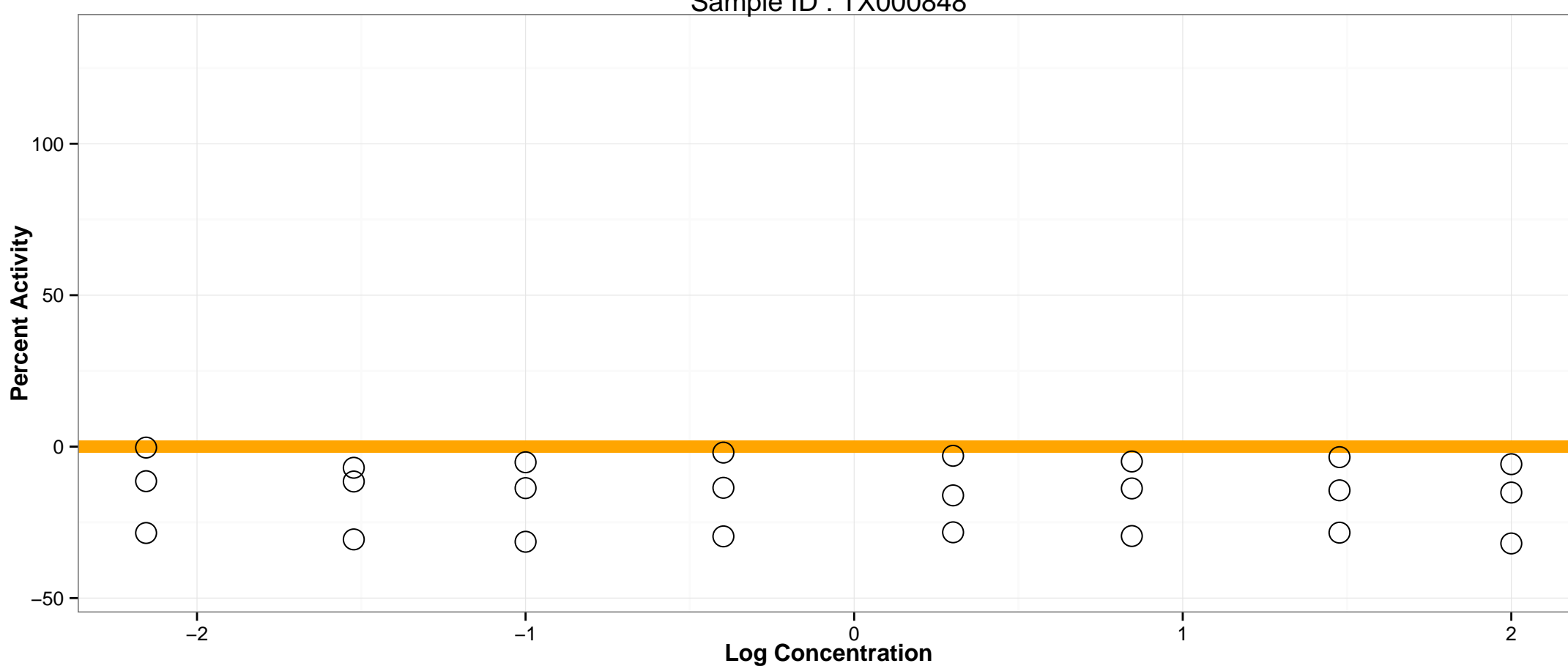
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	210.85	NA	NA
PROB	1	NA	NA
RMSE	18.62	NA	NA

MAX_MEAN : -1.85 MAX_MED : -0.285 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000848



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

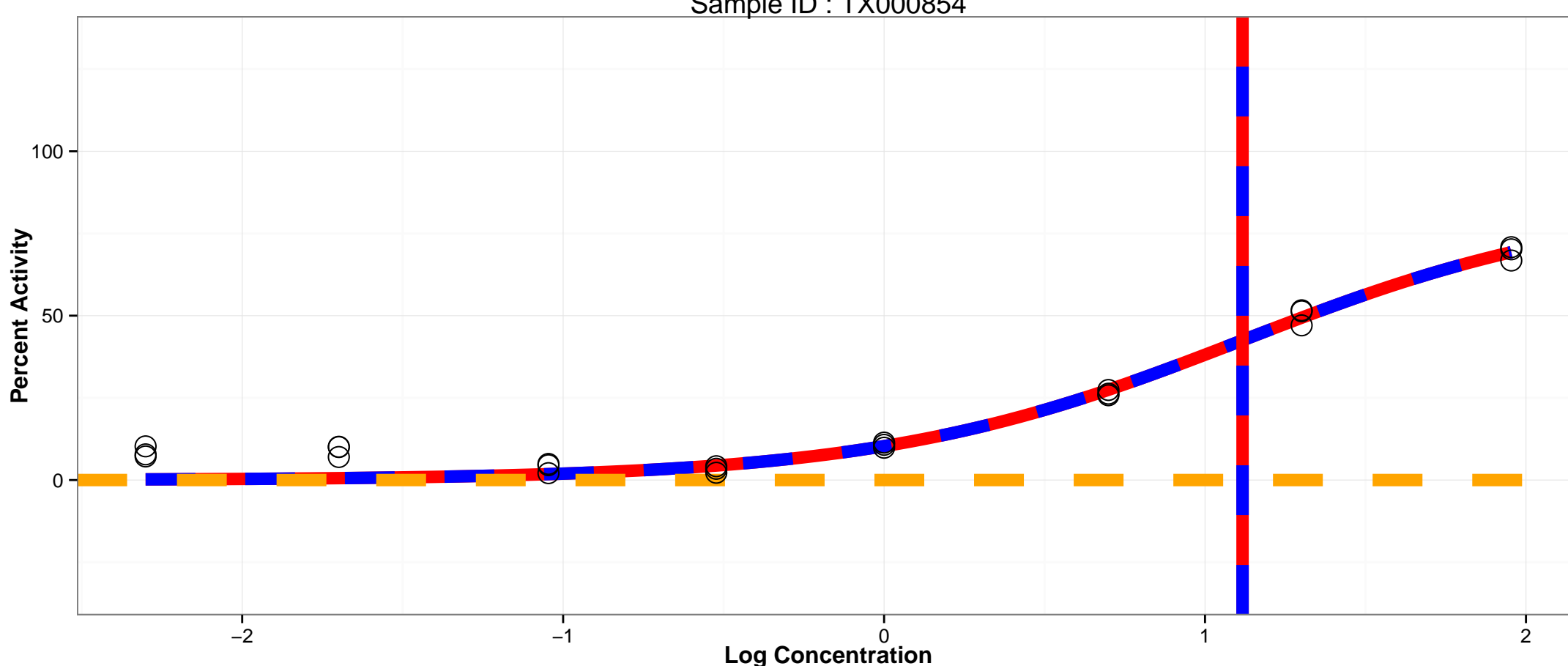
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	214.59	NA	NA
PROB	1	NA	NA
RMSE	19.13	NA	NA

MAX_MEAN : -13.4 MAX_MED : -11.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Oxytetracycline dihydrate
CAS : 6153-64-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000854



HILL MODEL

	tp	ga	gw
val	85	1.12	0.77
sd	7.02	0.123	0.0876

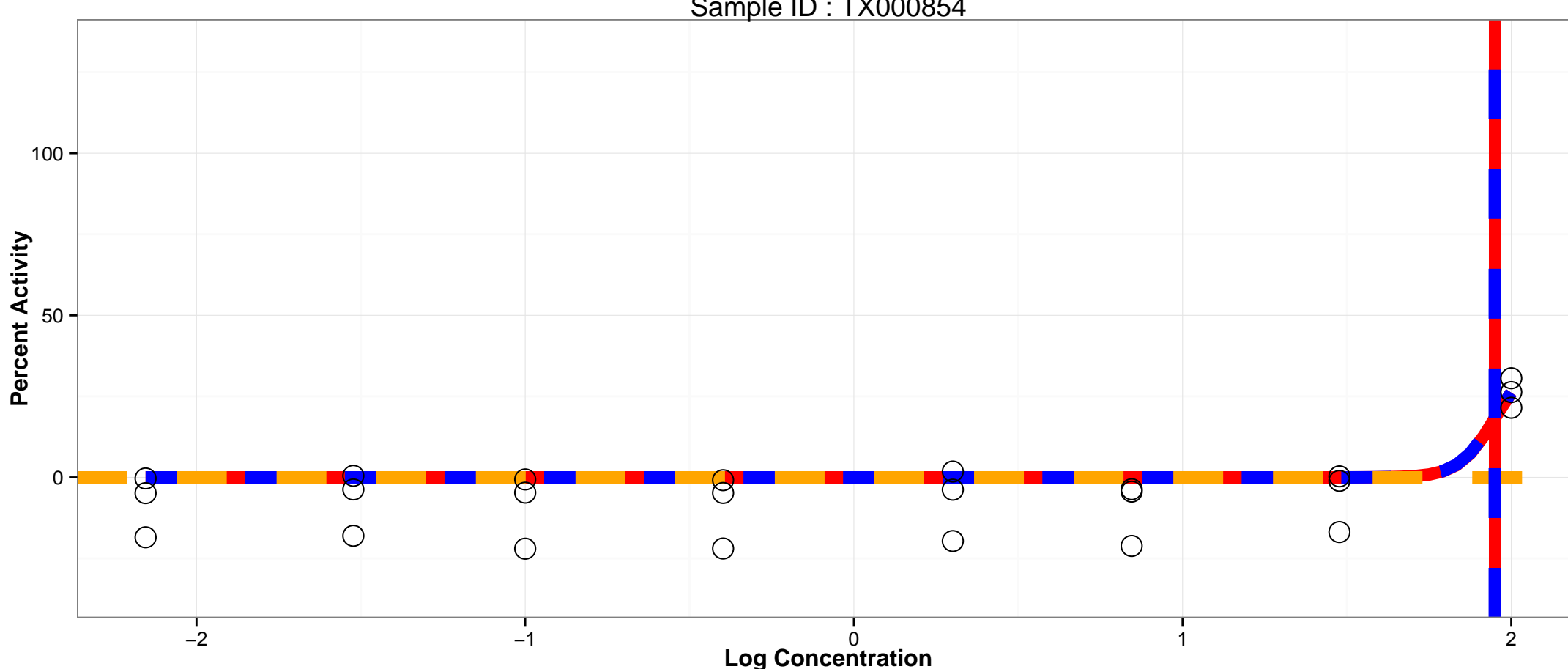
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85	1.12	0.77	2.66	9.7
sd	7.01	0.123	0.0874	297	4090

	CNST	HILL	GNLS
AIC	235.42	146.63	150.63
PROB	0	0.88	0.12
RMSE	32.23	4.49	4.49

MAX_MEAN : 69.3 MAX_MED : 70.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000854



HILL MODEL

	tp	ga	gw
val	36.7	1.95	8
sd	1310	4.78	320

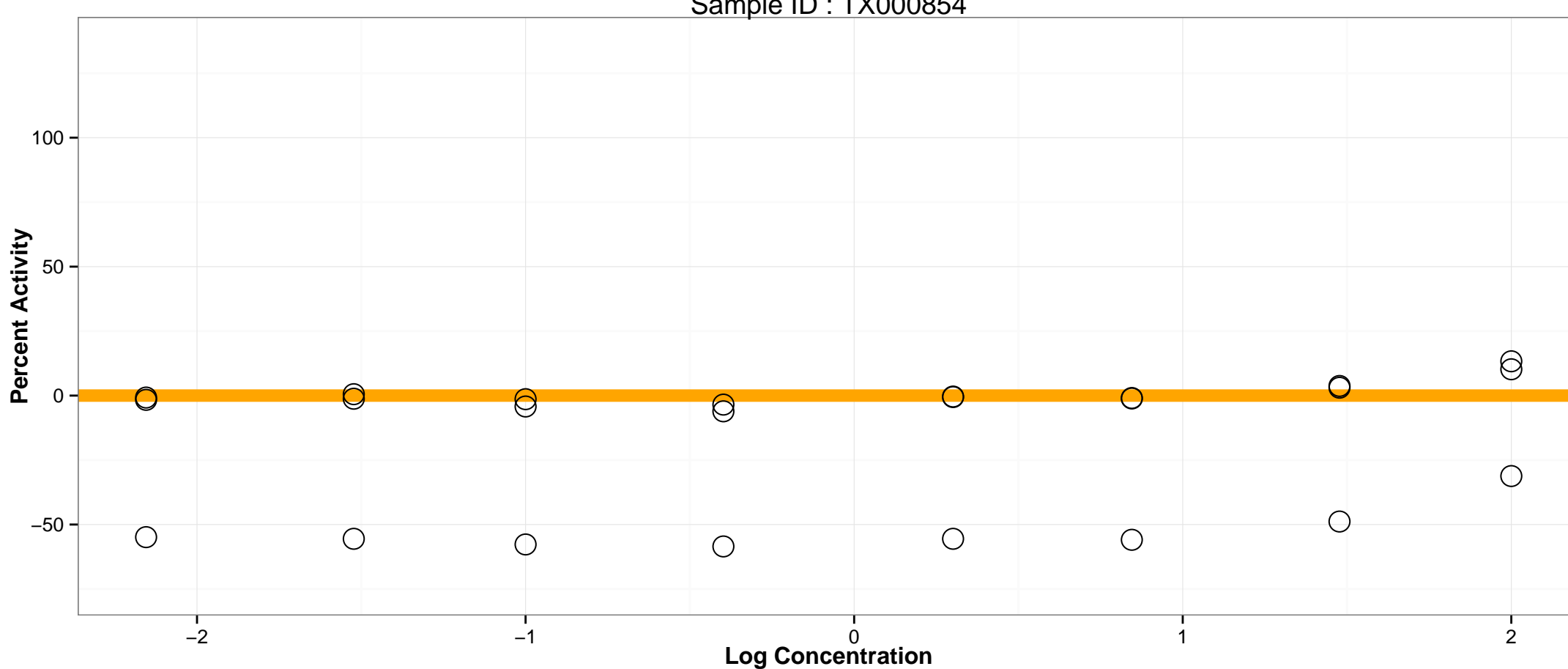
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36.7	1.95	7.92	4	3.03
sd	357	1.37	82.1	8270	12600

	CNST	HILL	GNLS
AIC	199.29	190.51	194.51
PROB	0.01	0.87	0.12
RMSE	14.39	11.04	11.04

MAX_MEAN : 26.1 MAX_MED : 26.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.989
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000854



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

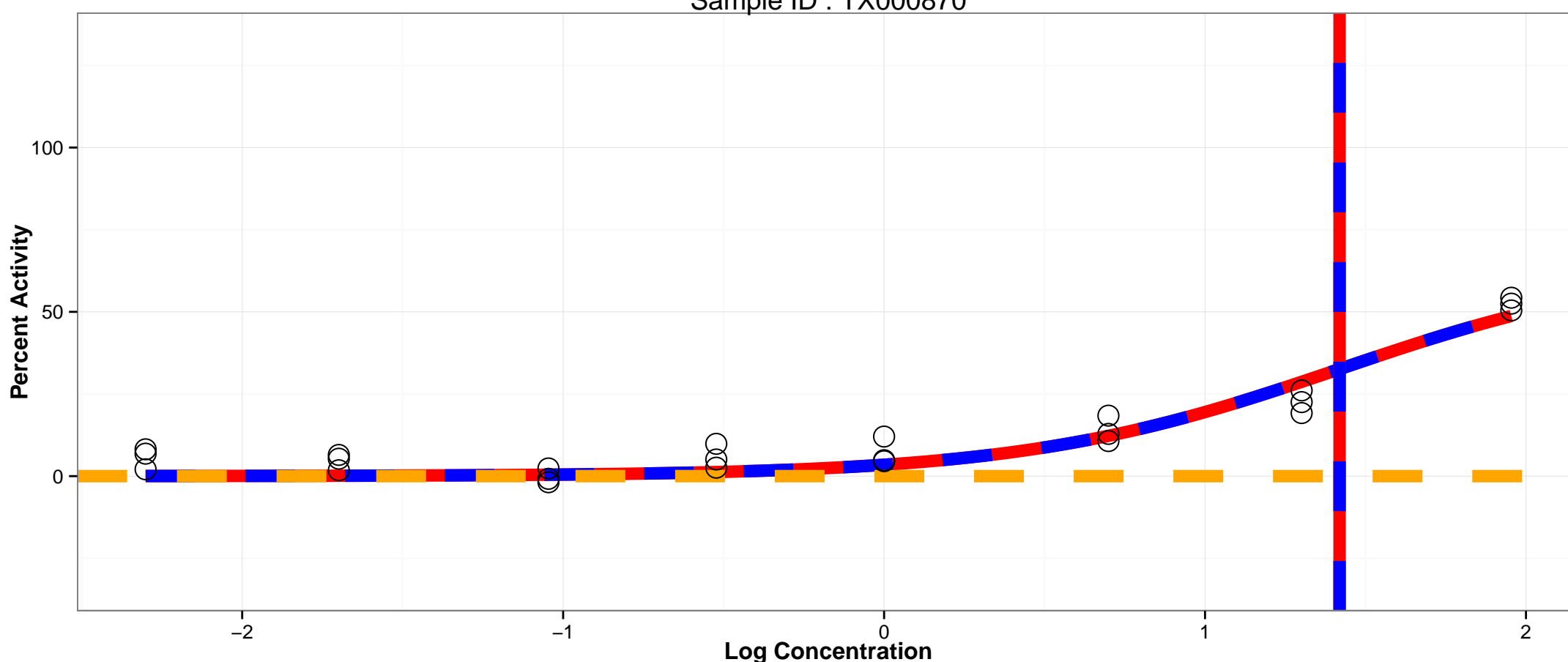
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	233.57	NA	NA
PROB	1	NA	NA
RMSE	30.81	NA	NA

MAX_MEAN : -2.55 MAX_MED : 10.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Napropamide
CAS : 15299-99-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000870



HILL MODEL

	tp	ga	gw
val	65.2	1.42	0.882
sd	9.92	0.182	0.168

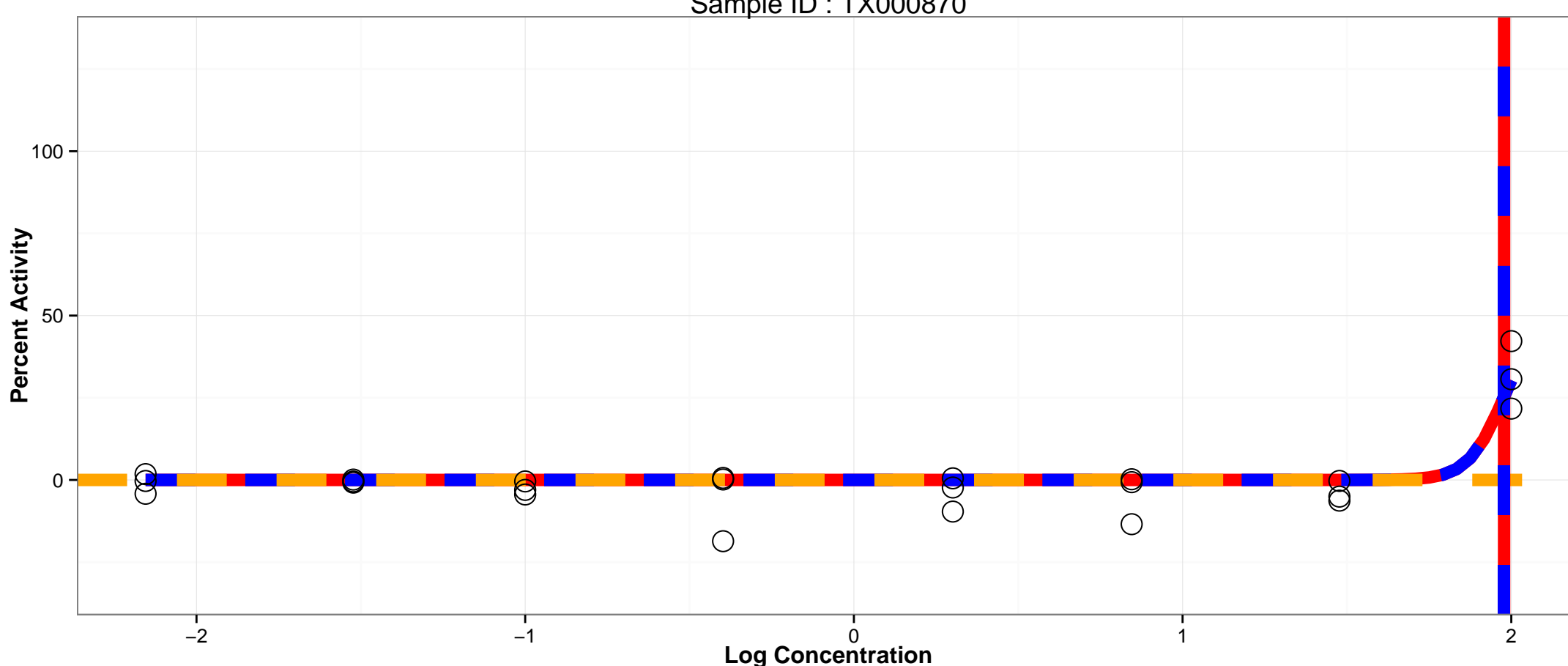
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	65.2	1.42	0.882	3.95	5.98
sd	9.92	0.182	0.168	44800	134000

	CNST	HILL	GNLS
AIC	212.46	155.36	159.36
PROB	0	0.88	0.12
RMSE	21.36	4.95	4.95

MAX_MEAN : 52.4 MAX_MED : 52.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000870



HILL MODEL

	tp	ga	gw
val	50.7	1.98	8
sd	22.7	0.0386	15.7

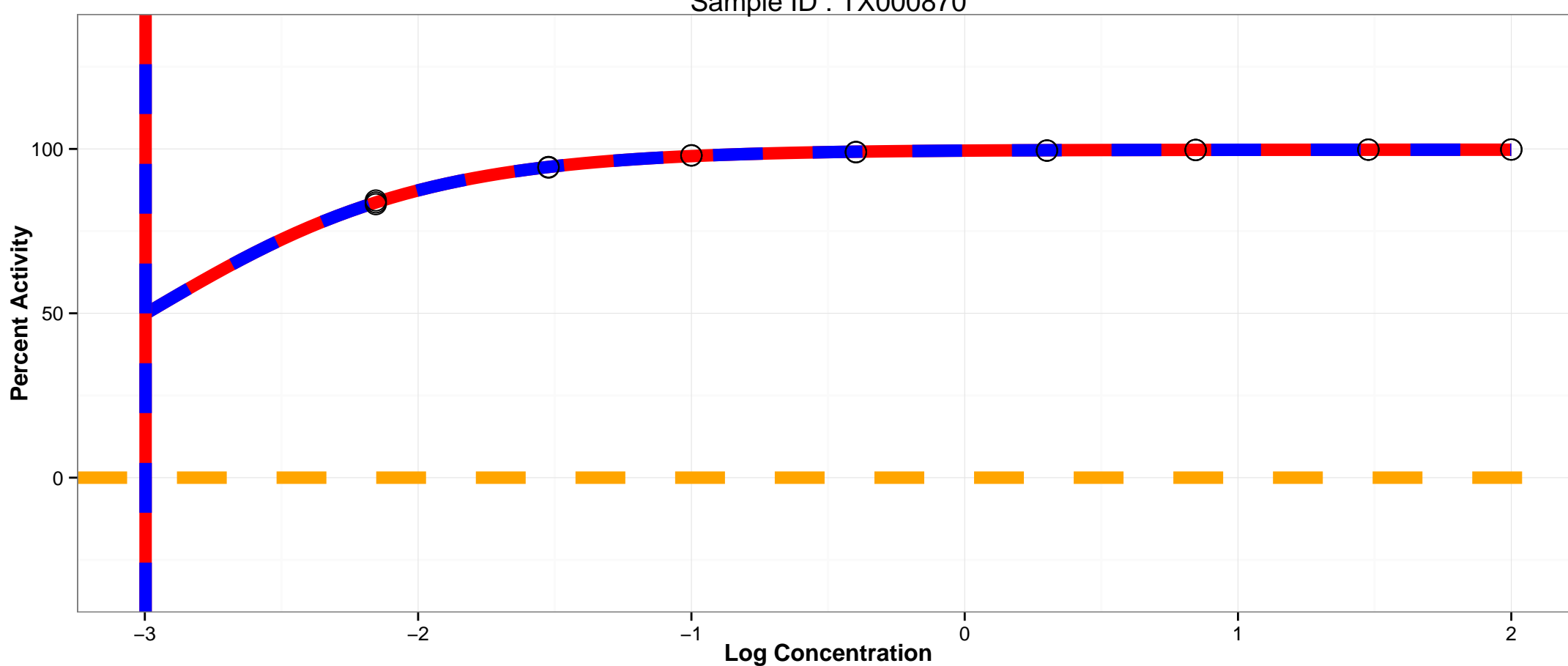
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50.5	1.98	8	3.97	3.68
sd	22.7	0.039	15.7	16400	30700

	CNST	HILL	GNLS
AIC	181.97	159.9	163.9
PROB	0	0.88	0.12
RMSE	12.81	6.32	6.32

MAX_MEAN : 31.5 MAX_MED : 30.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000870



HILL MODEL

	tp	ga	gw
val	99.8	-3	0.852
sd	0.0715	0.0149	0.0088

GAIN-LOSS MODEL

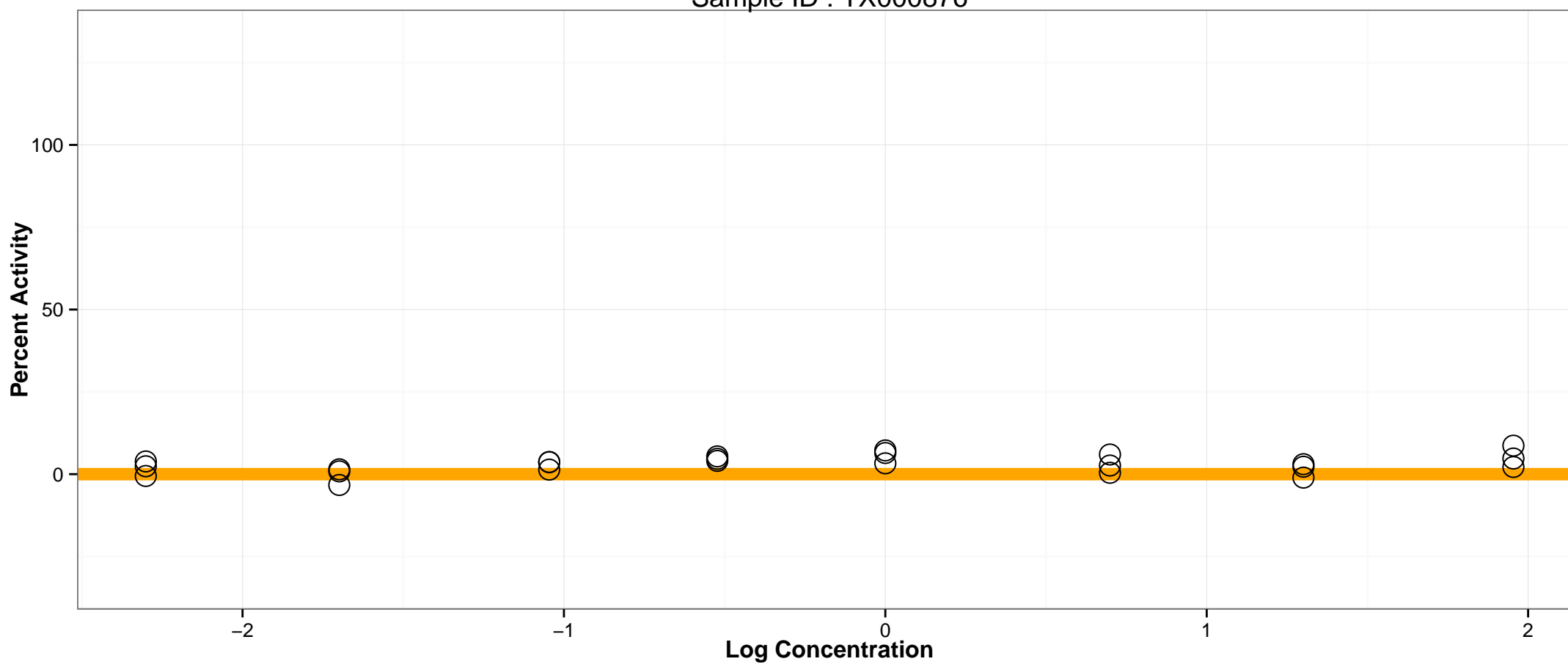
	tp	ga	gw	la	lw
val	99.8	-3	0.852	3.97	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	649.76	-8.34	-4.34
PROB	0	0.88	0.12
RMSE	96.91	0.2	0.2

MAX_MEAN : 99.8 MAX_MED : 99.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 40 ACTP : 1
FLAGS :

Chemical : Dipropyl 2,5-pyridinedicarboxylate
CAS : 136-45-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000876



HILL MODEL

HILL MODEL: Not applicable

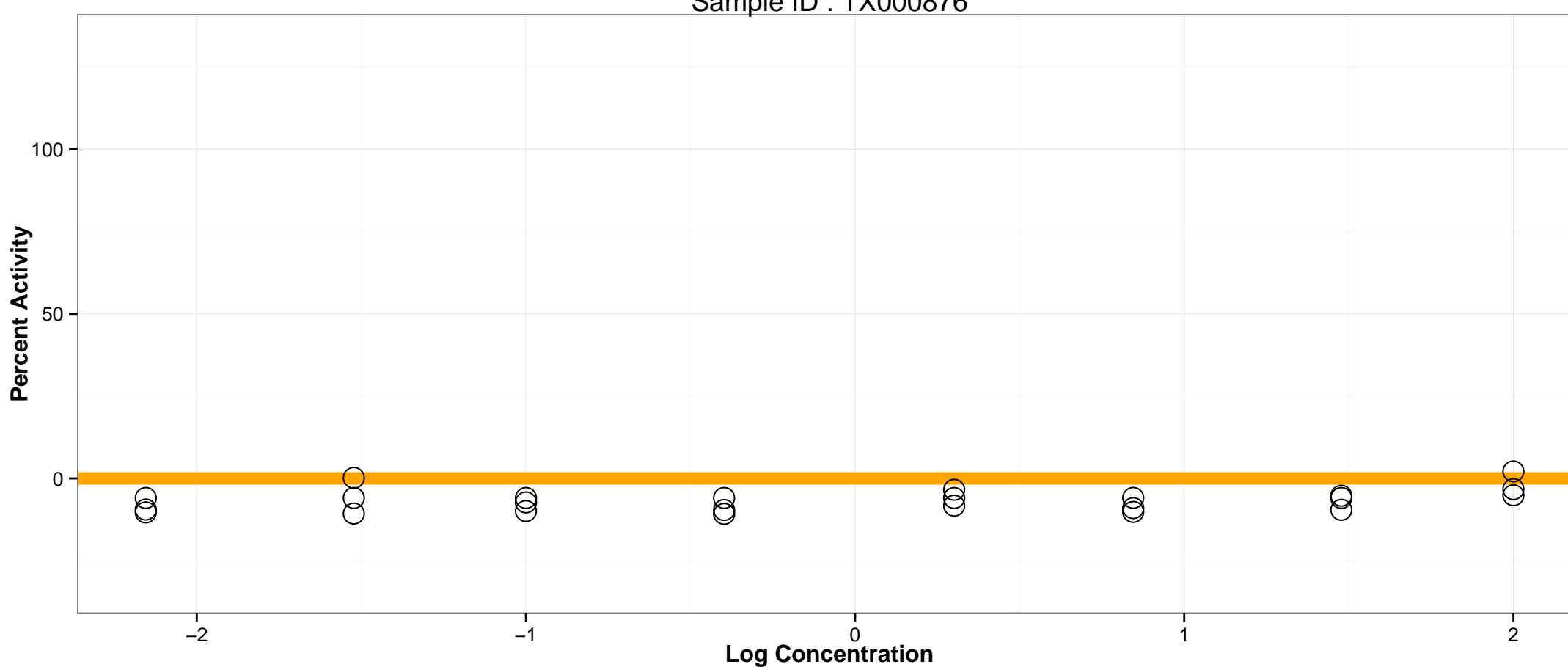
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	140.22	NA	NA
PROB	1	NA	NA
RMSE	4.06	NA	NA

MAX_MEAN : 5.65 MAX_MED : 6.43 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000876



HILL MODEL

HILL MODEL: Not applicable

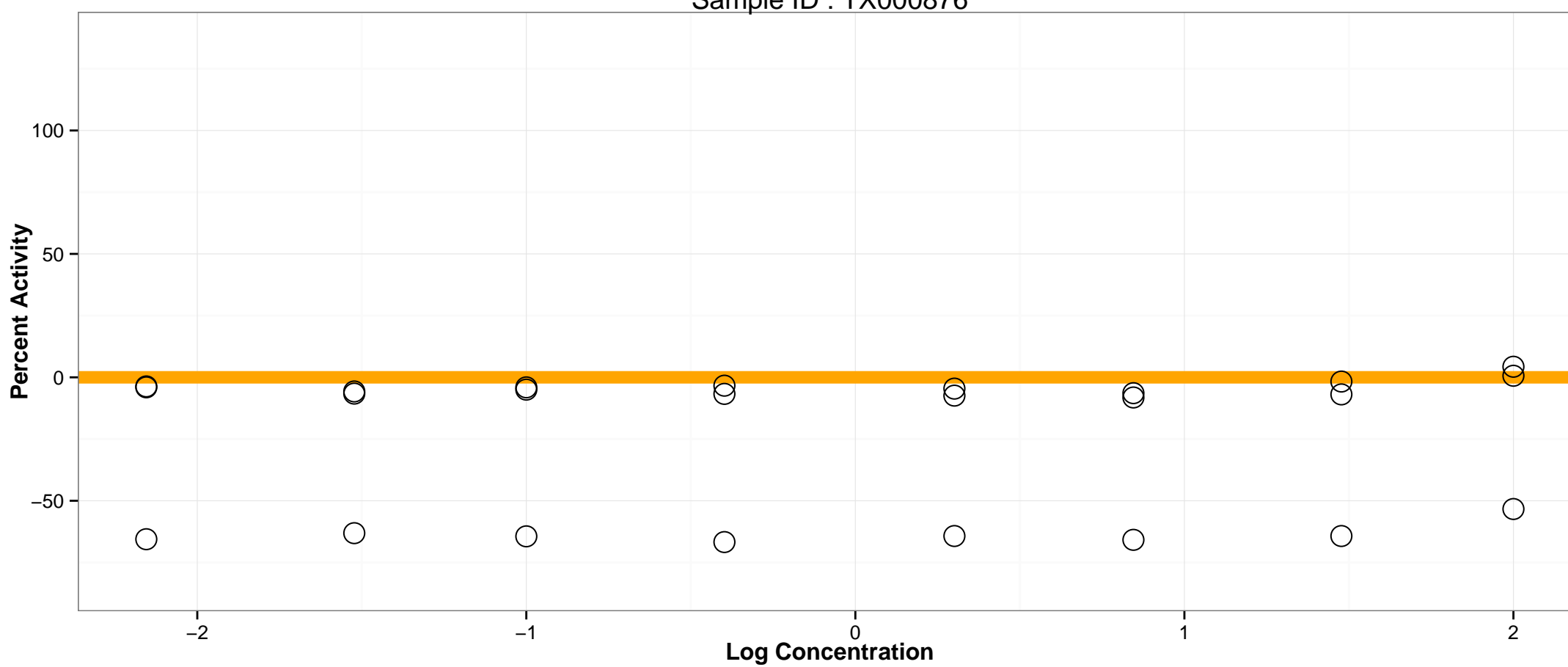
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	171.15	NA	NA
PROB	1	NA	NA
RMSE	7.45	NA	NA

MAX_MEAN : -2.06 MAX_MED : -3.25 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000876



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

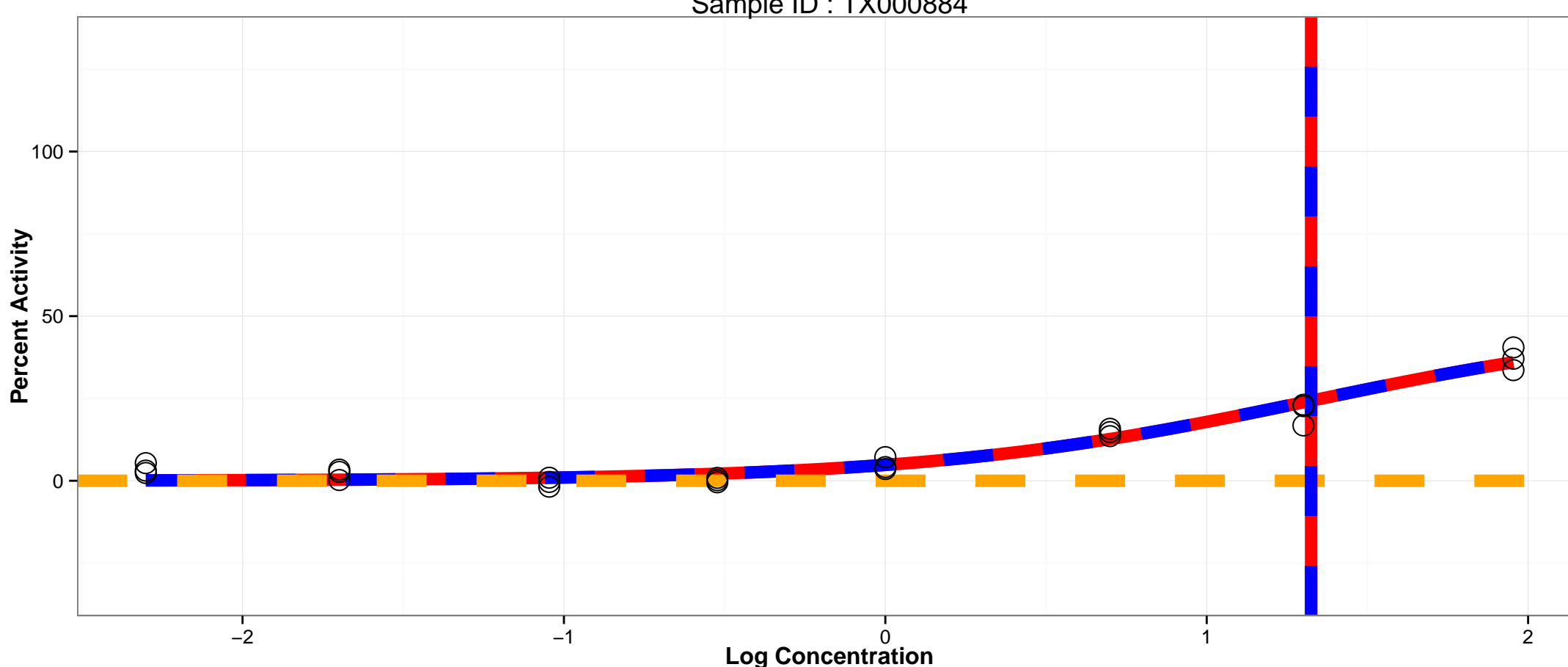
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	242.73	NA	NA
PROB	1	NA	NA
RMSE	36.95	NA	NA

MAX_MEAN : -16.1 MAX_MED : 0.659 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Symclosene
CAS : 87-90-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000884



HILL MODEL

	tp	ga	gw
val	48.6	1.32	0.724
sd	8.78	0.261	0.116

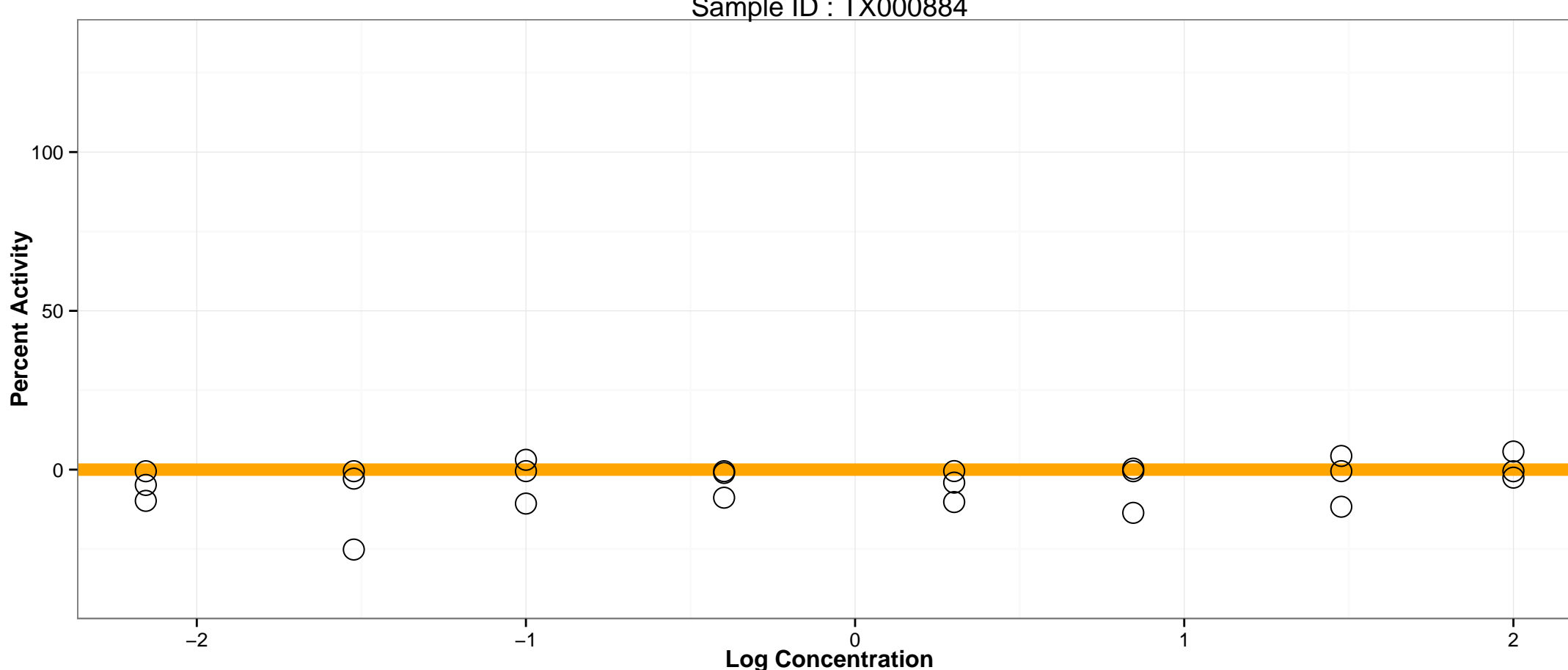
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	48.6	1.32	0.724	3.18	6.95
sd	8.78	0.261	0.116	1000	5700

	CNST	HILL	GNLS
AIC	201.01	125.47	129.47
PROB	0	0.88	0.12
RMSE	16.17	2.73	2.73

MAX_MEAN : 37.1 MAX_MED : 37.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000884



HILL MODEL

HILL MODEL: Not applicable

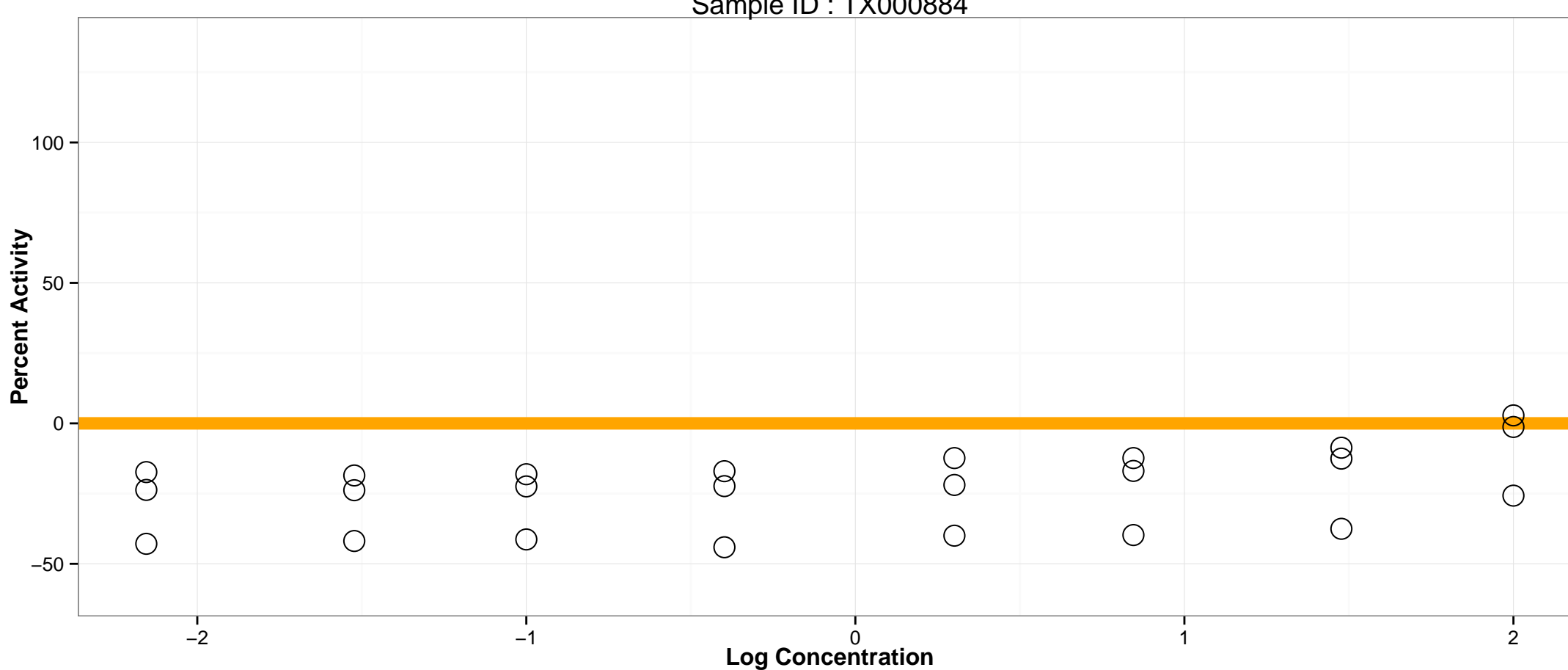
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	164.75	NA	NA
PROB	1	NA	NA
RMSE	7.81	NA	NA

MAX_MEAN : 0.907 MAX_MED : -0.462 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000884



HILL MODEL

HILL MODEL: Not applicable

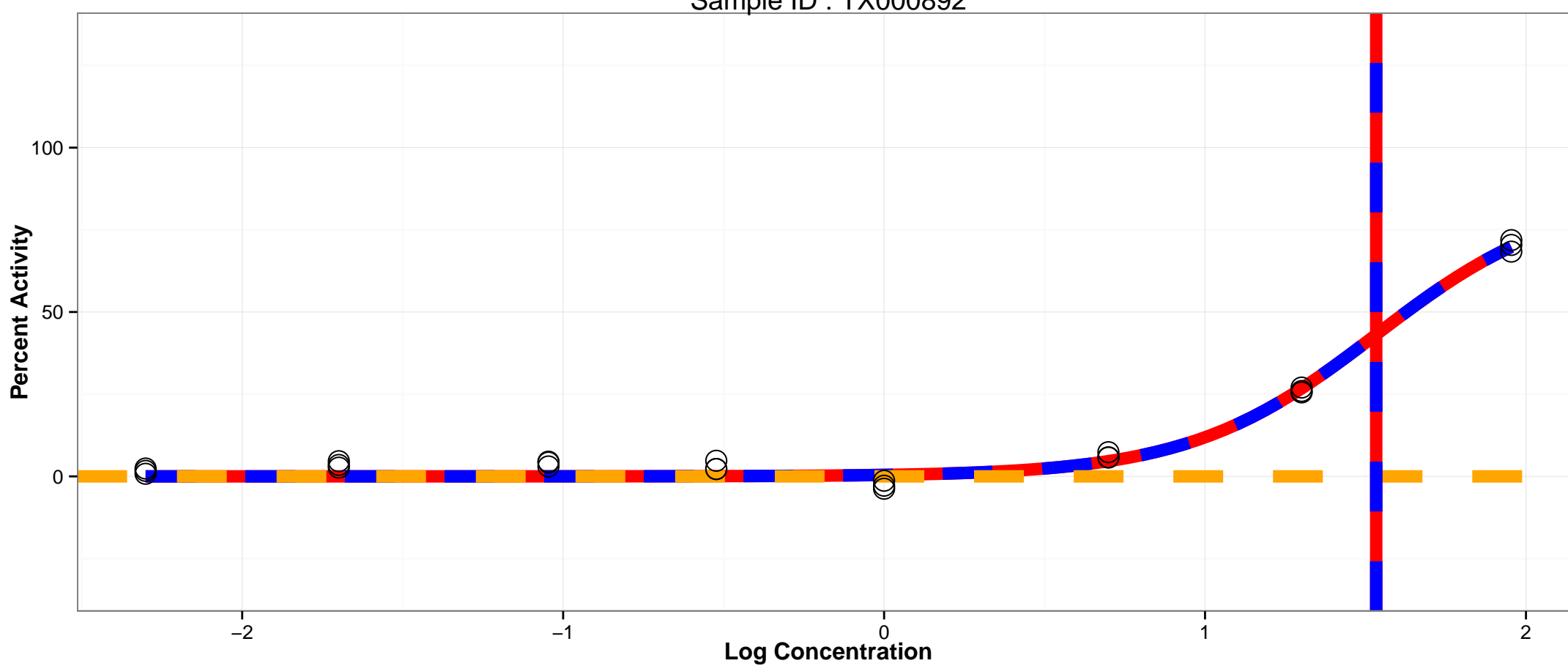
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	231.5	NA	NA
PROB	1	NA	NA
RMSE	26.76	NA	NA

MAX_MEAN : -8.04 MAX_MED : -1.27 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000892



HILL MODEL

	tp	ga	gw
val	86.2	1.53	1.49
sd	8.2	0.0792	0.224

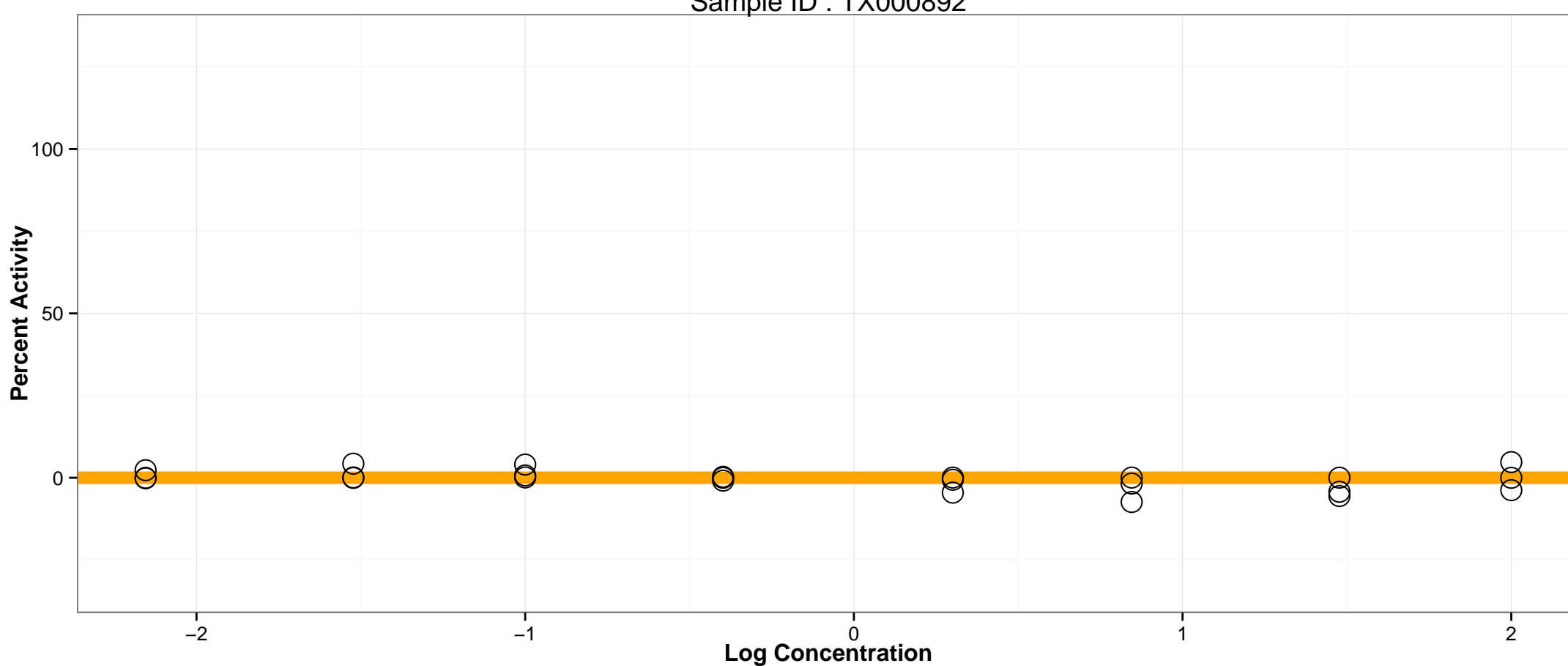
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.2	1.53	1.49	3.03	10.2
sd	8.2	0.0792	0.224	10000	94700

	CNST	HILL	GNLS
AIC	216.31	127.65	131.65
PROB	0	0.88	0.12
RMSE	26.72	2.73	2.73

MAX_MEAN : 70.2 MAX_MED : 70.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000892



HILL MODEL

HILL MODEL: Not applicable

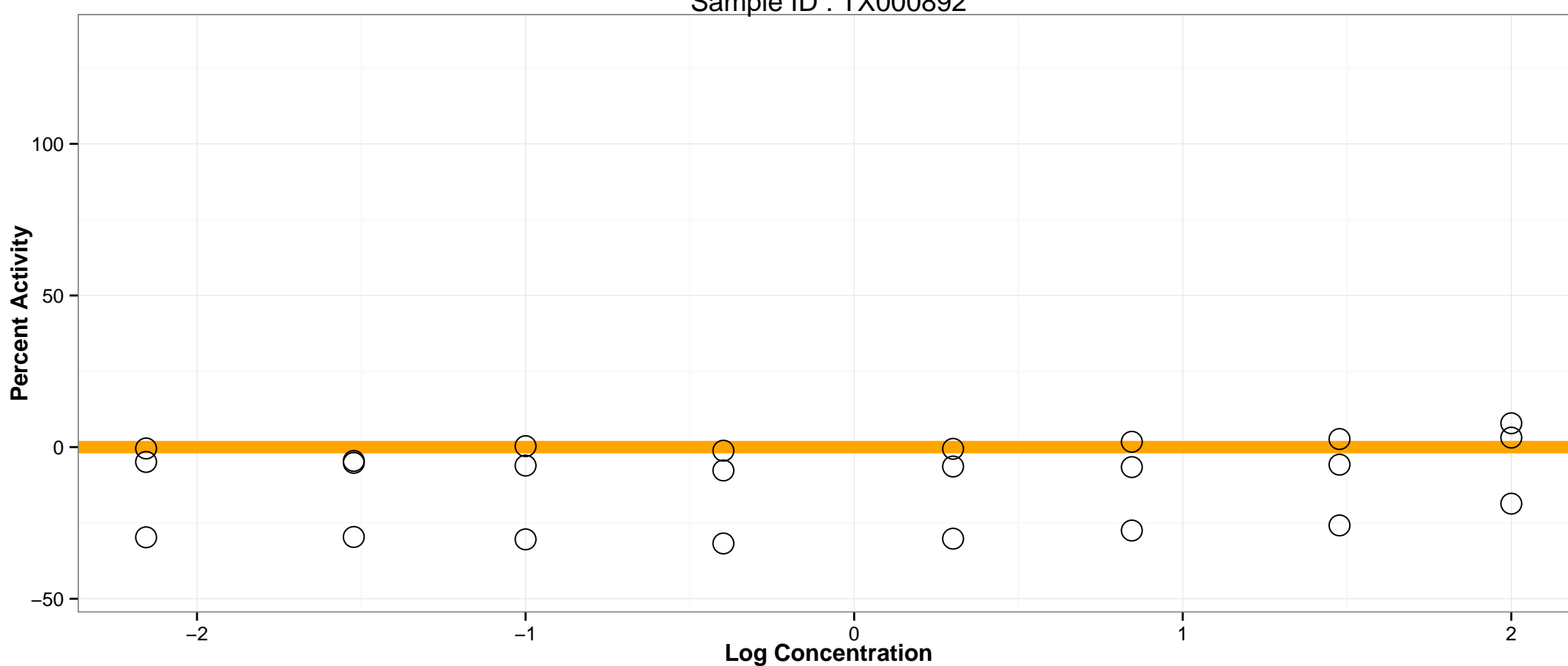
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	120.65	NA	NA
PROB	1	NA	NA
RMSE	2.92	NA	NA

MAX_MEAN : 1.61 MAX_MED : 0.709 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000892



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

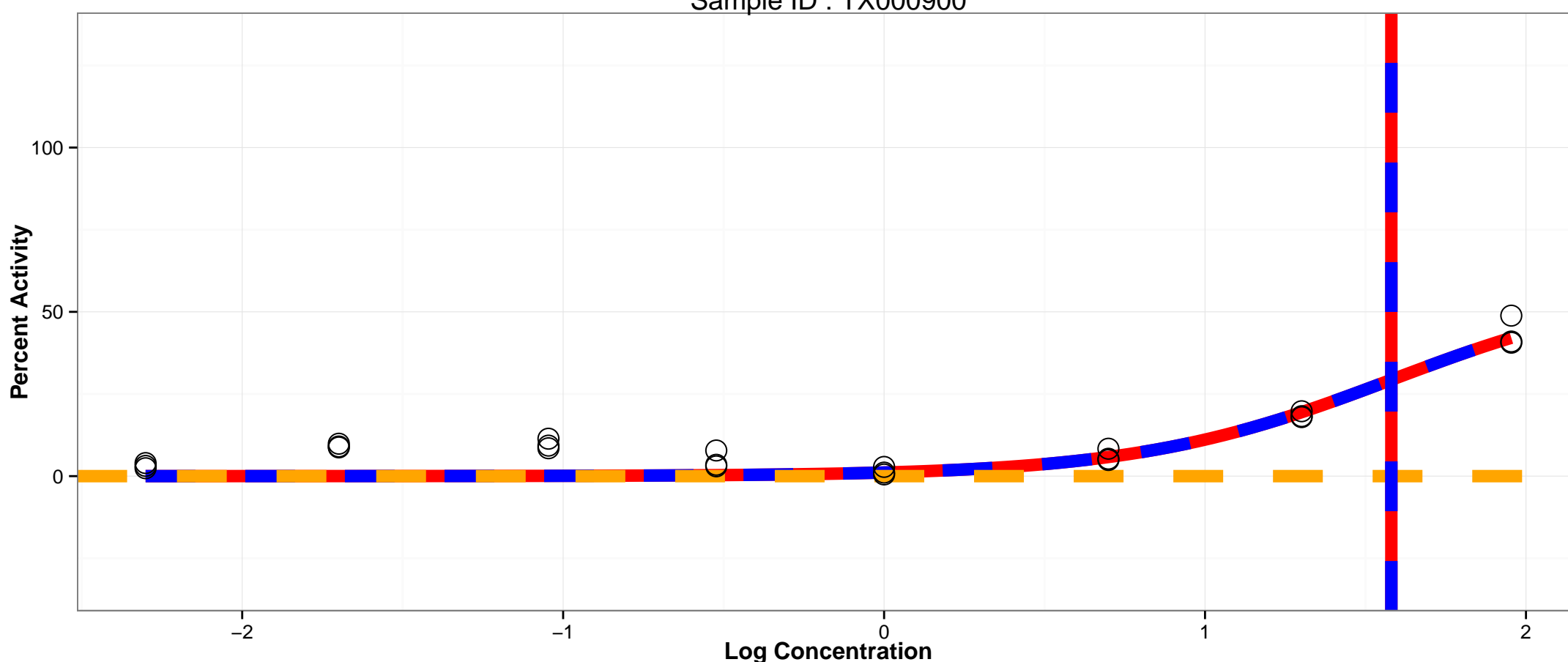
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	205.58	NA	NA
PROB	1	NA	NA
RMSE	16.76	NA	NA

MAX_MEAN : -2.54 MAX_MED : 3.14 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Methamidophos
CAS : 10265-92-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000900



HILL MODEL

	tp	ga	gw
val	58.6	1.58	1.09
sd	16.8	0.278	0.354

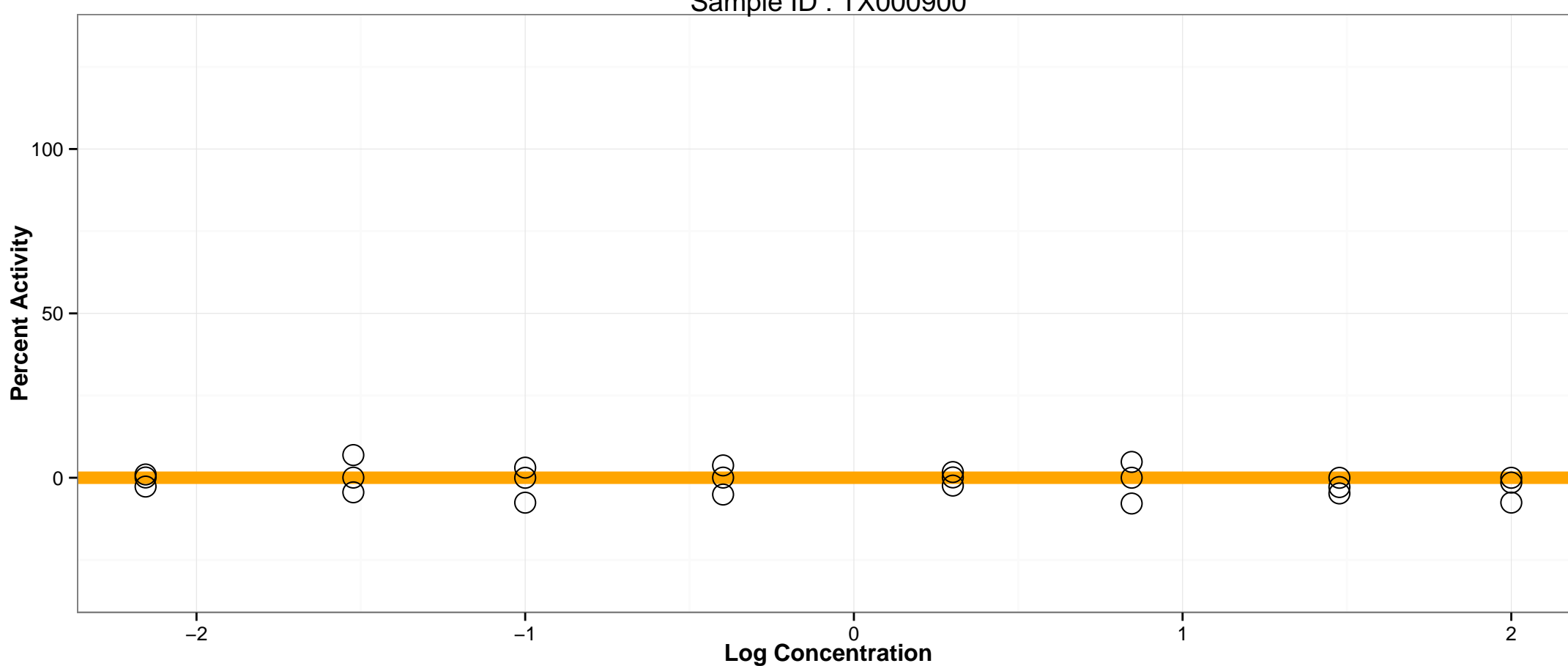
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	58.6	1.58	1.09	3.64	5.02
sd	16.8	0.278	0.354	2130	6350

	CNST	HILL	GNLS
AIC	203.62	158.25	162.25
PROB	0	0.88	0.12
RMSE	17.74	5.43	5.43

MAX_MEAN : 43.5 MAX_MED : 41 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000900



HILL MODEL

HILL MODEL: Not applicable

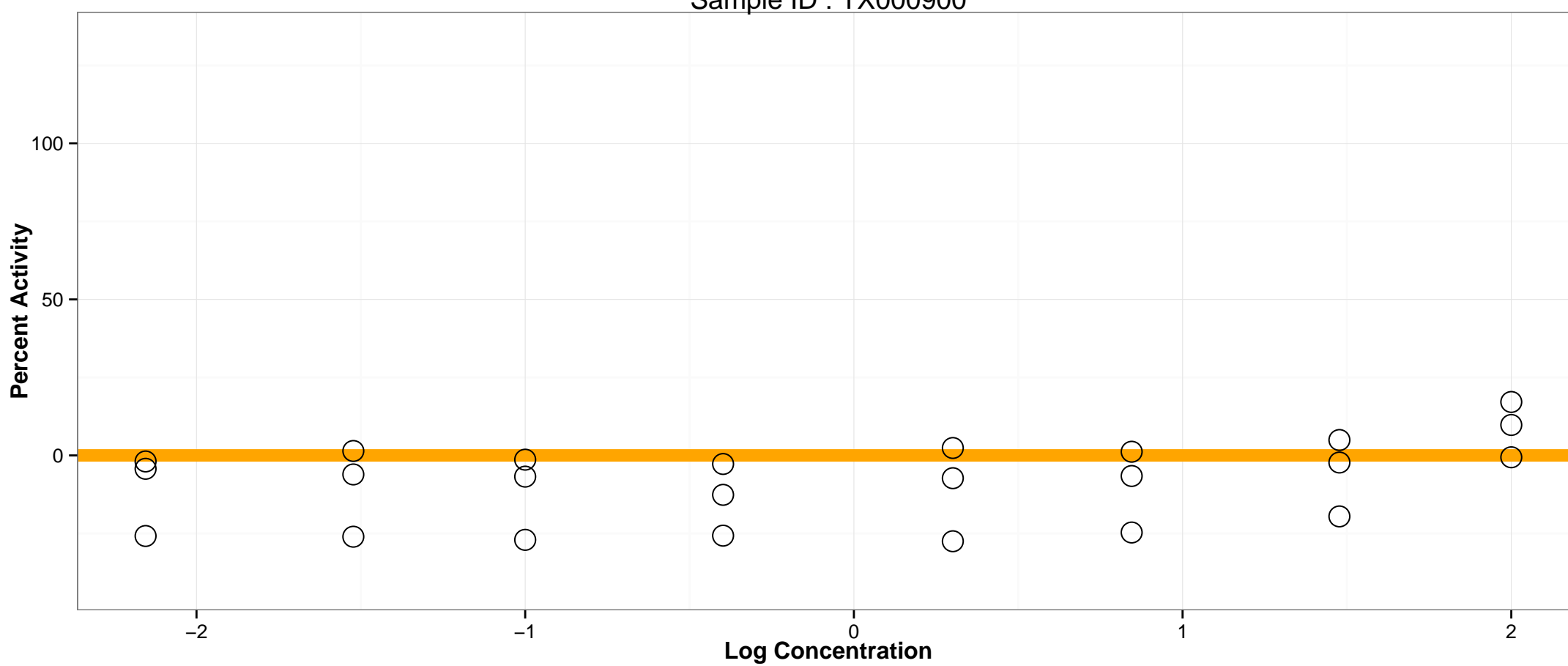
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	136.54	NA	NA
PROB	1	NA	NA
RMSE	3.9	NA	NA

MAX_MEAN : 0.849 MAX_MED : 0.115 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000900



HILL MODEL

HILL MODEL: Not applicable

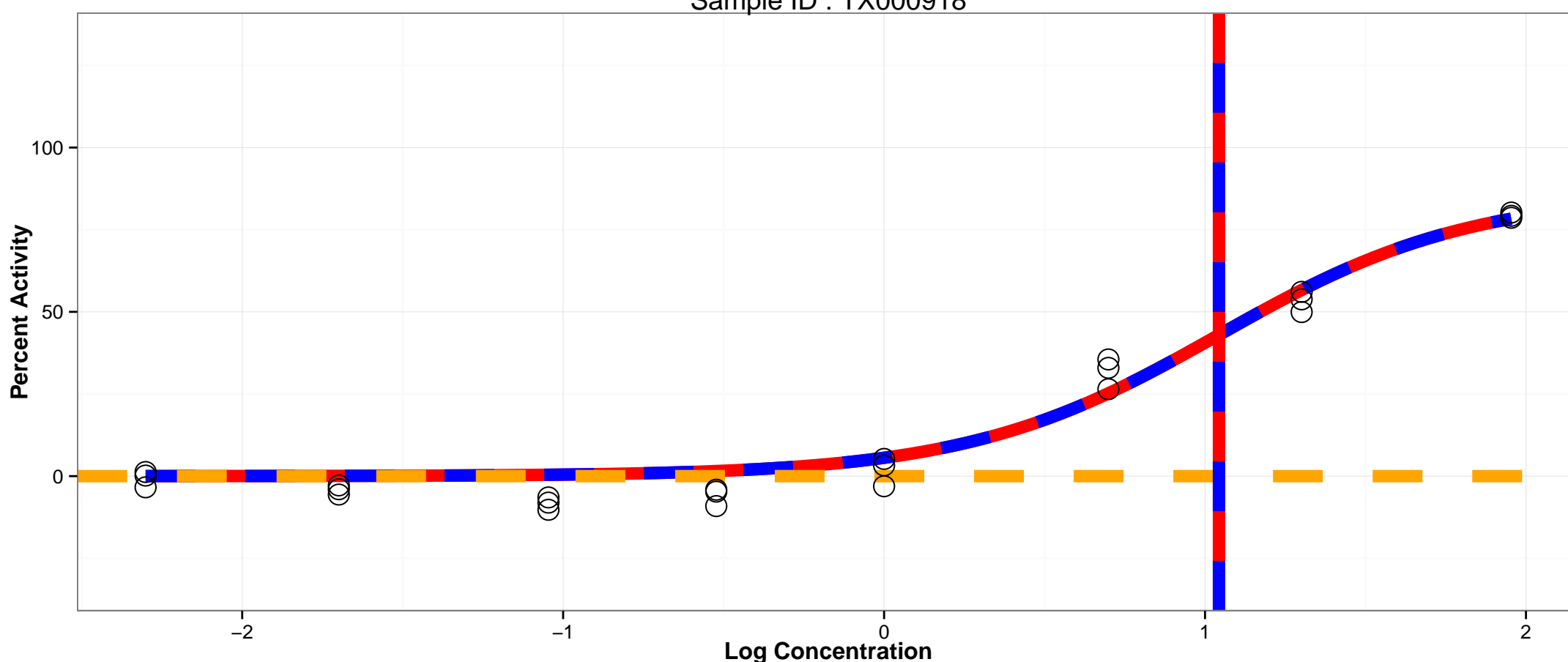
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	200.49	NA	NA
PROB	1	NA	NA
RMSE	14.83	NA	NA

MAX_MEAN : 8.78 MAX_MED : 9.78 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000918



HILL MODEL

	tp	ga	gw
val	86	1.04	1.11
sd	5.76	0.0975	0.148

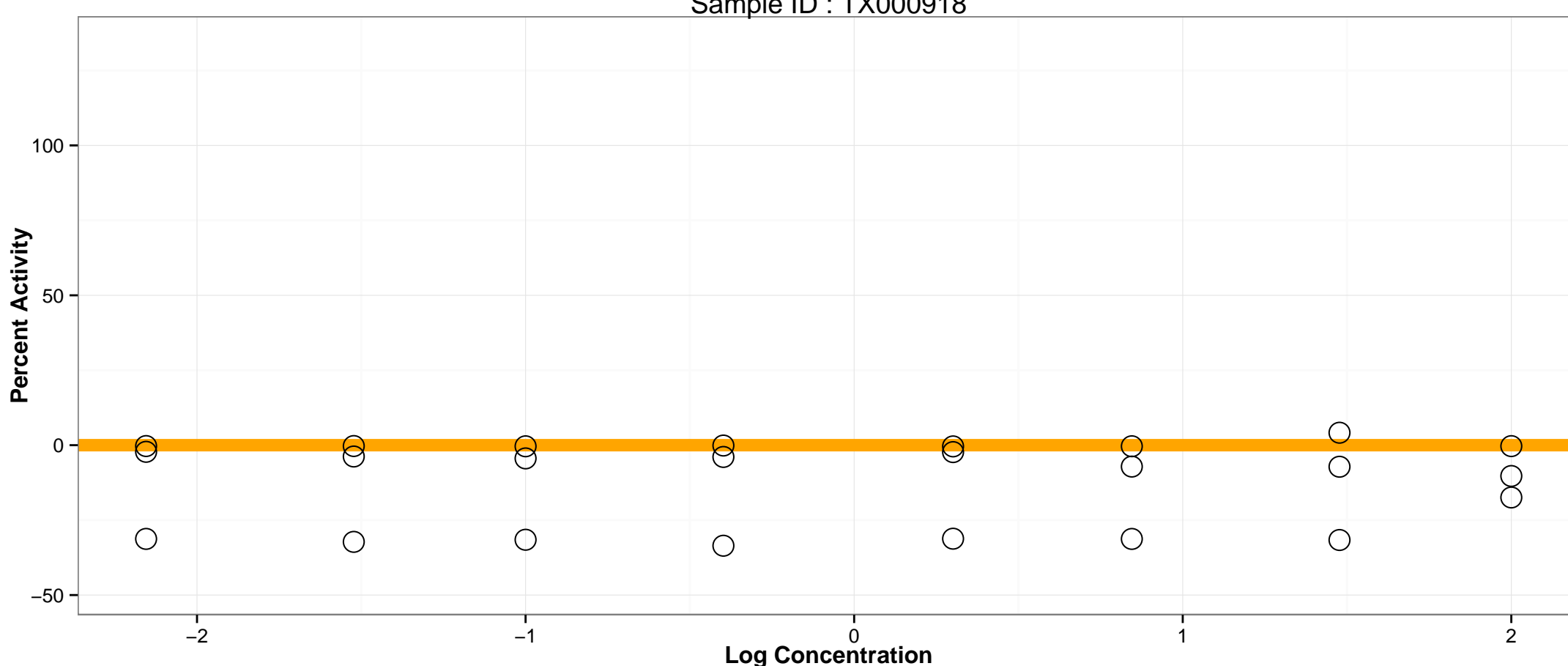
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86	1.04	1.11	2.89	8.98
sd	5.76	0.0975	0.148	721	6890

	CNST	HILL	GNLS
AIC	239.82	162.37	166.37
PROB	0	0.88	0.12
RMSE	35.9	5.75	5.75

MAX_MEAN : 79.4 MAX_MED : 79.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000918



HILL MODEL

HILL MODEL: Not applicable

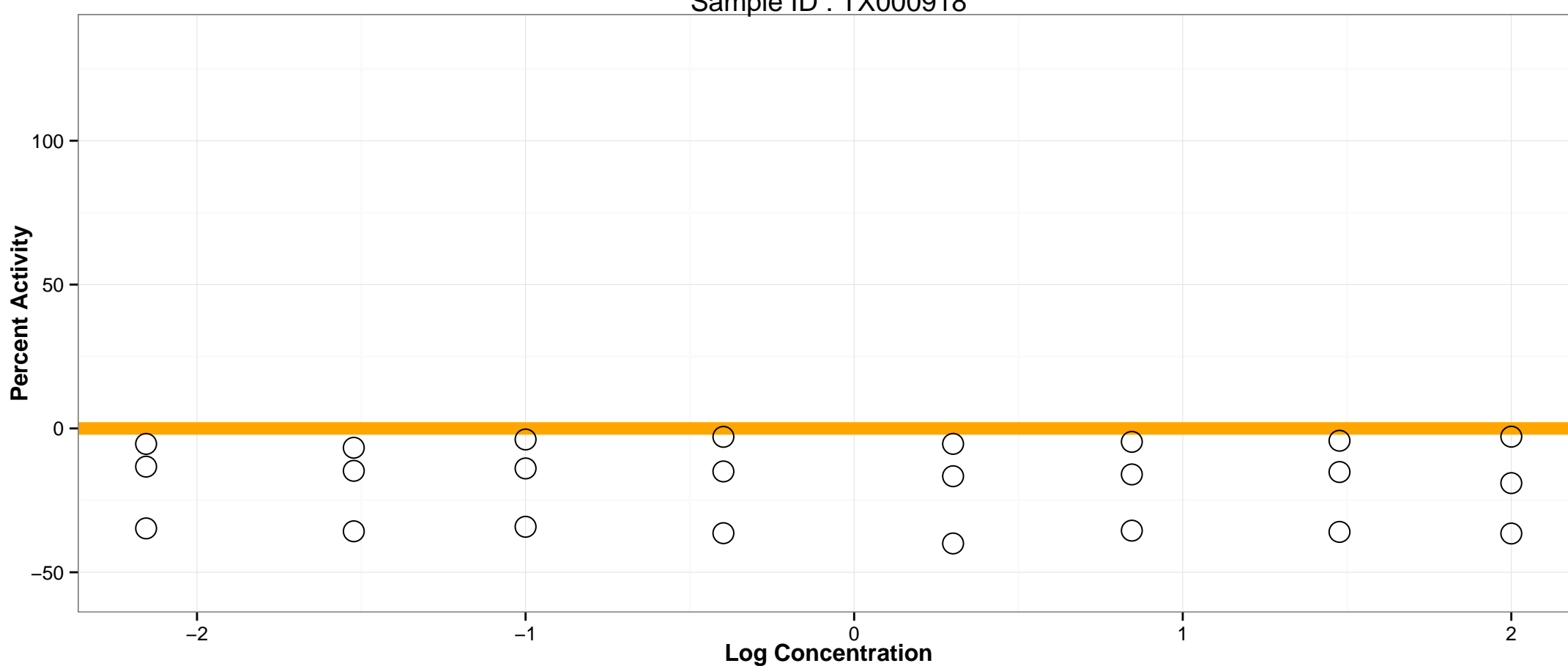
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	208.07	NA	NA
PROB	1	NA	NA
RMSE	17.88	NA	NA

MAX_MEAN : -9.34 MAX_MED : -2.2 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000918



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

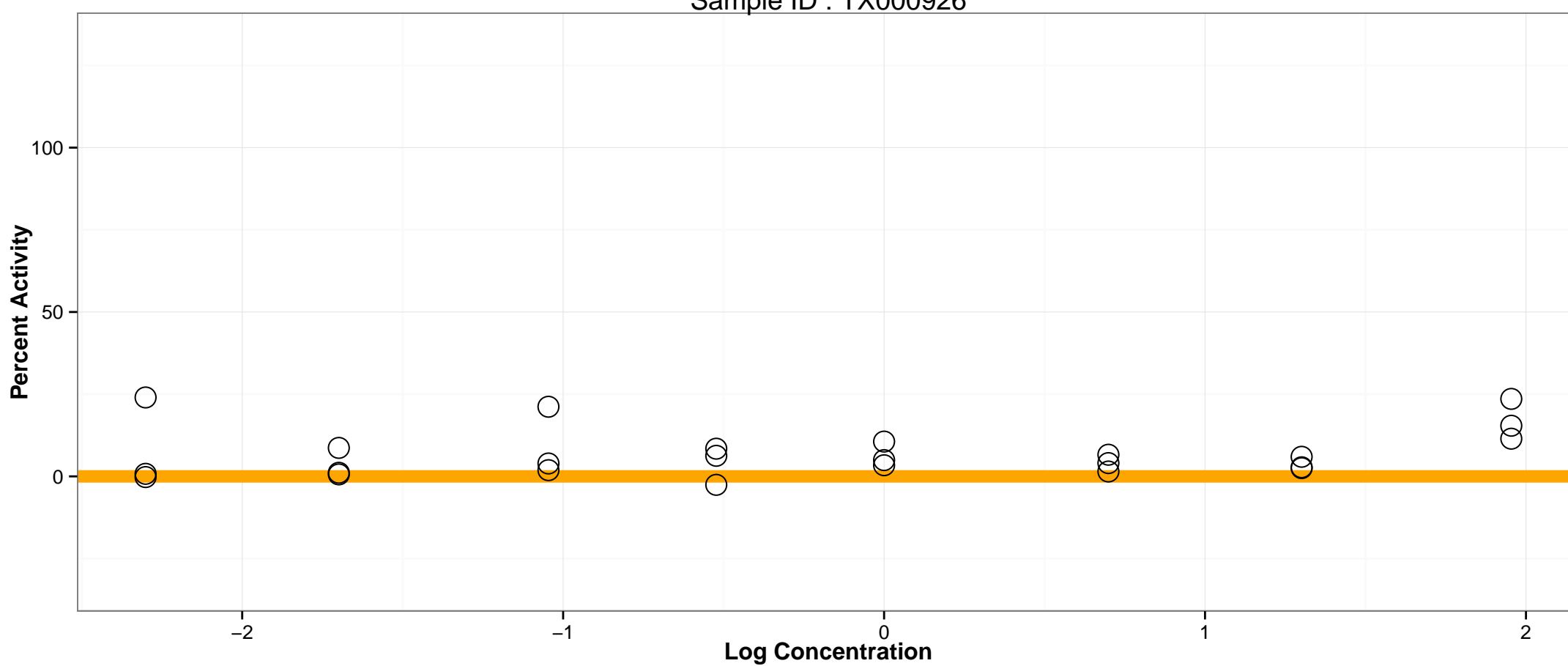
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	222.87	NA	NA
PROB	1	NA	NA
RMSE	22.88	NA	NA

MAX_MEAN : -17.3 MAX_MED : -13.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Propiconazole
CAS : 60207-90-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000926



HILL MODEL

HILL MODEL: Not applicable

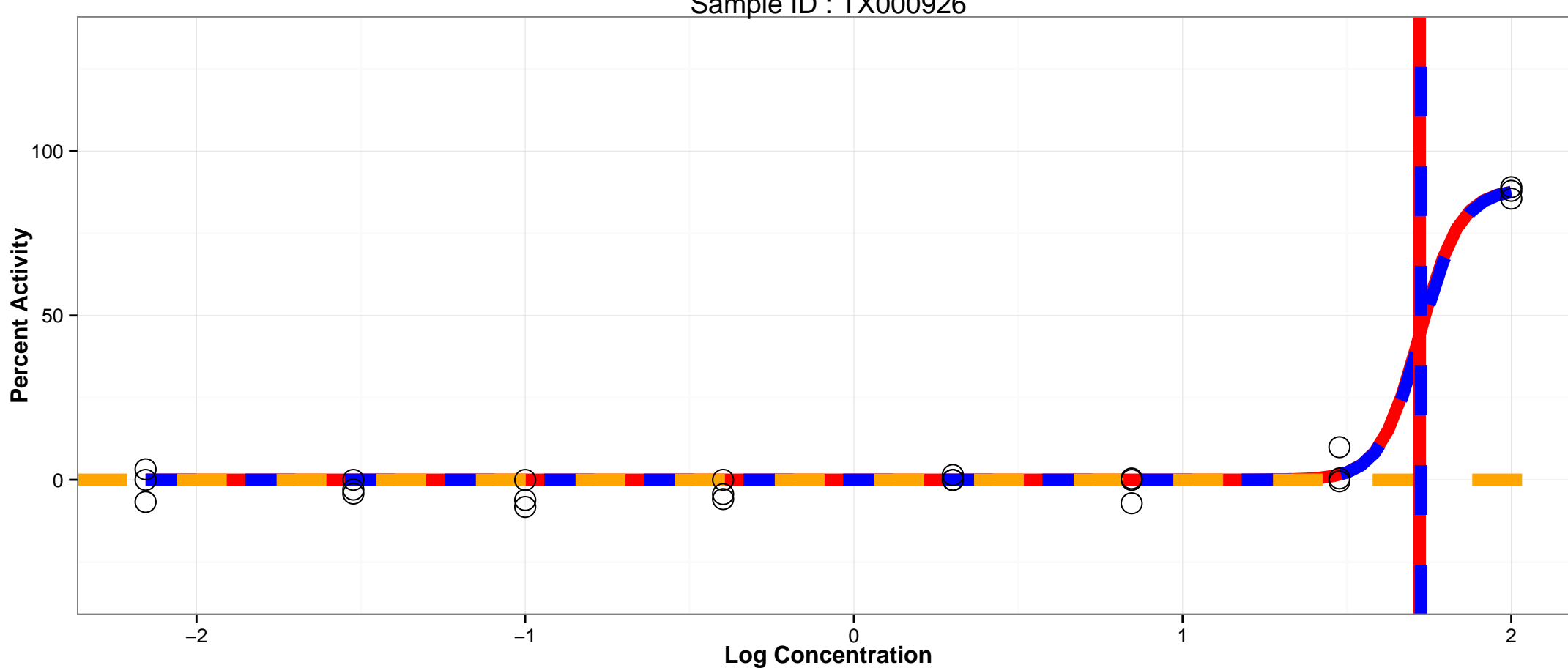
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	179.09	NA	NA
PROB	1	NA	NA
RMSE	10.05	NA	NA

MAX_MEAN : 16.8 MAX_MED : 15.4 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000926



HILL MODEL

	tp	ga	gw
val	88.5	1.72	7.14
sd	NA	NA	NA

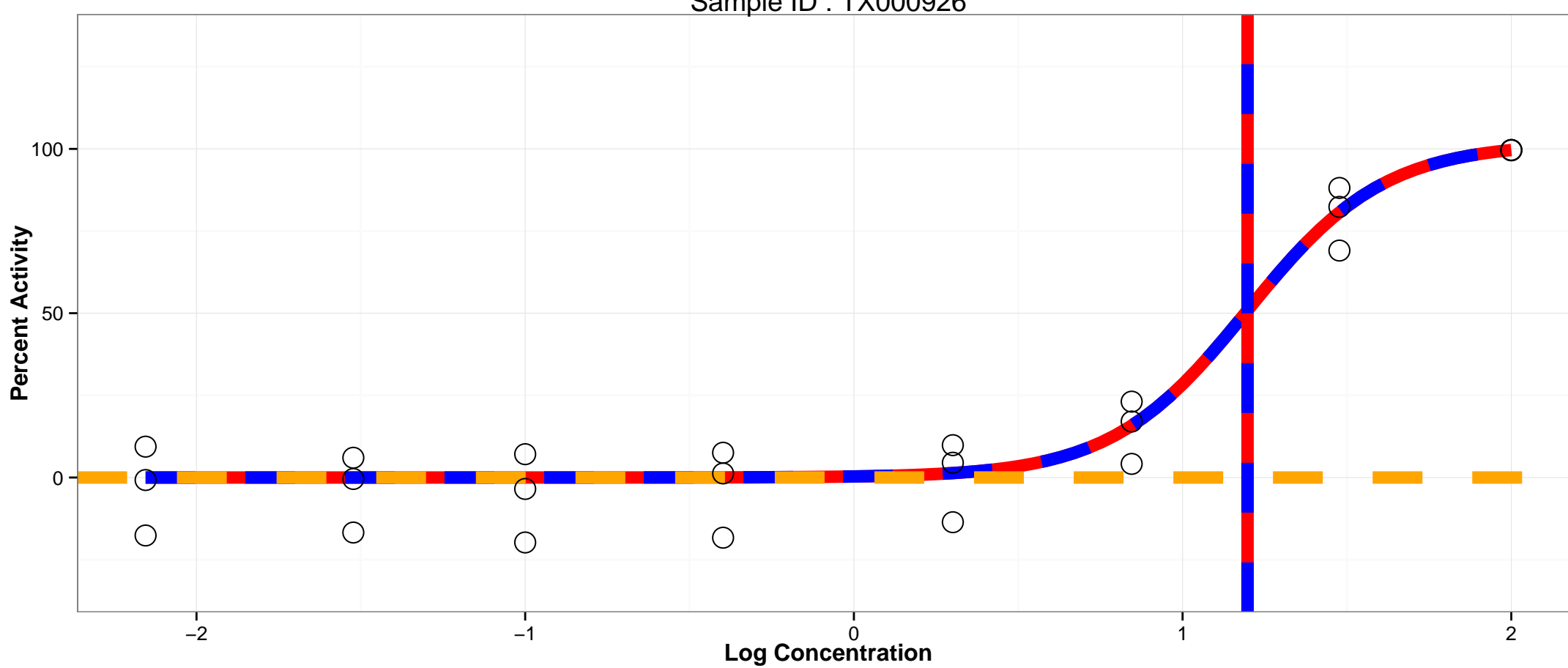
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.6	1.73	7.03	2.39	10.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	206.54	142.29	146.29
PROB	0	0.88	0.12
RMSE	31.22	3.96	3.96

MAX_MEAN : 87.5 MAX_MED : 88 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000926



HILL MODEL

	tp	ga	gw
val	102	1.2	2.09
sd	5.32	0.0666	0.417

GAIN-LOSS MODEL

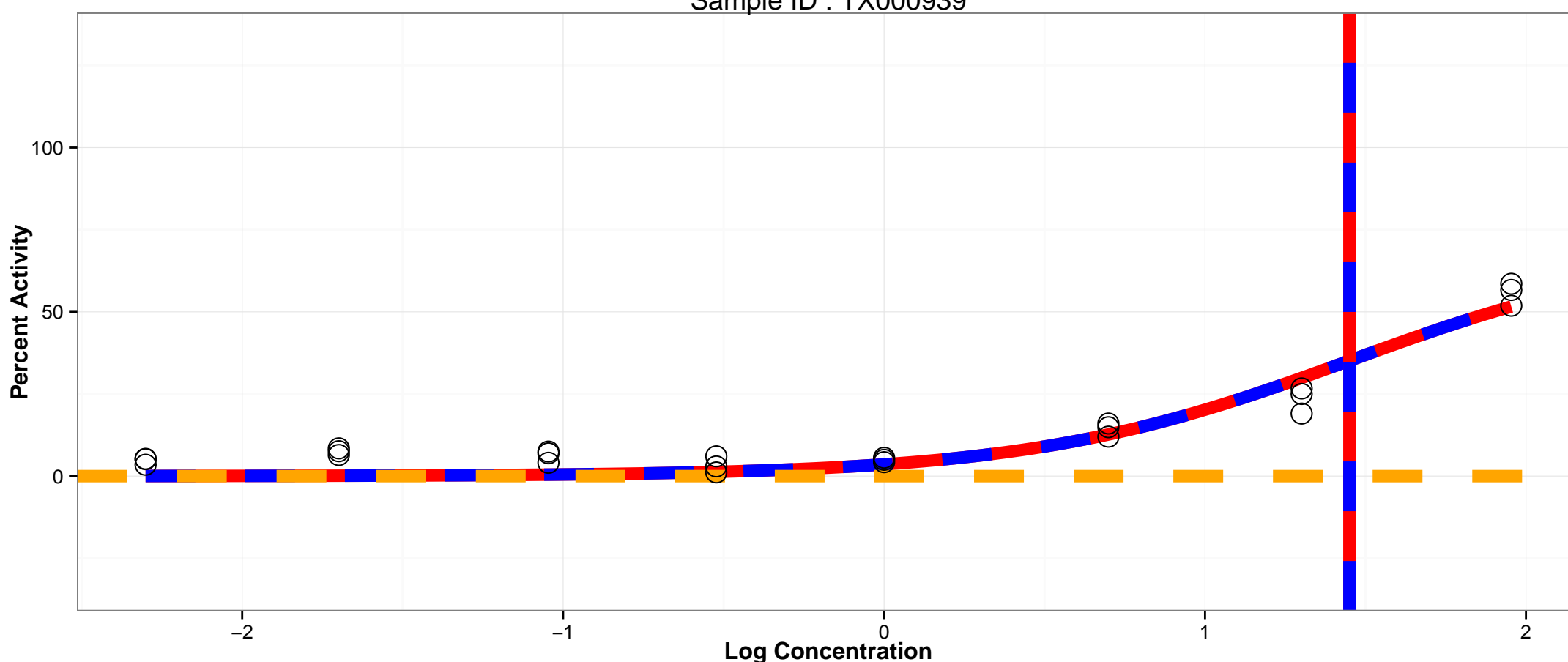
	tp	ga	gw	la	lw
val	102	1.2	2.09	2.74	13.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	251.06	186.52	190.52
PROB	0	0.88	0.12
RMSE	46.46	9.69	9.69

MAX_MEAN : 99.6 MAX_MED : 99.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Rotenone
CAS : 83-79-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000939



HILL MODEL

	tp	ga	gw
val	70.3	1.45	0.876
sd	11.2	0.187	0.161

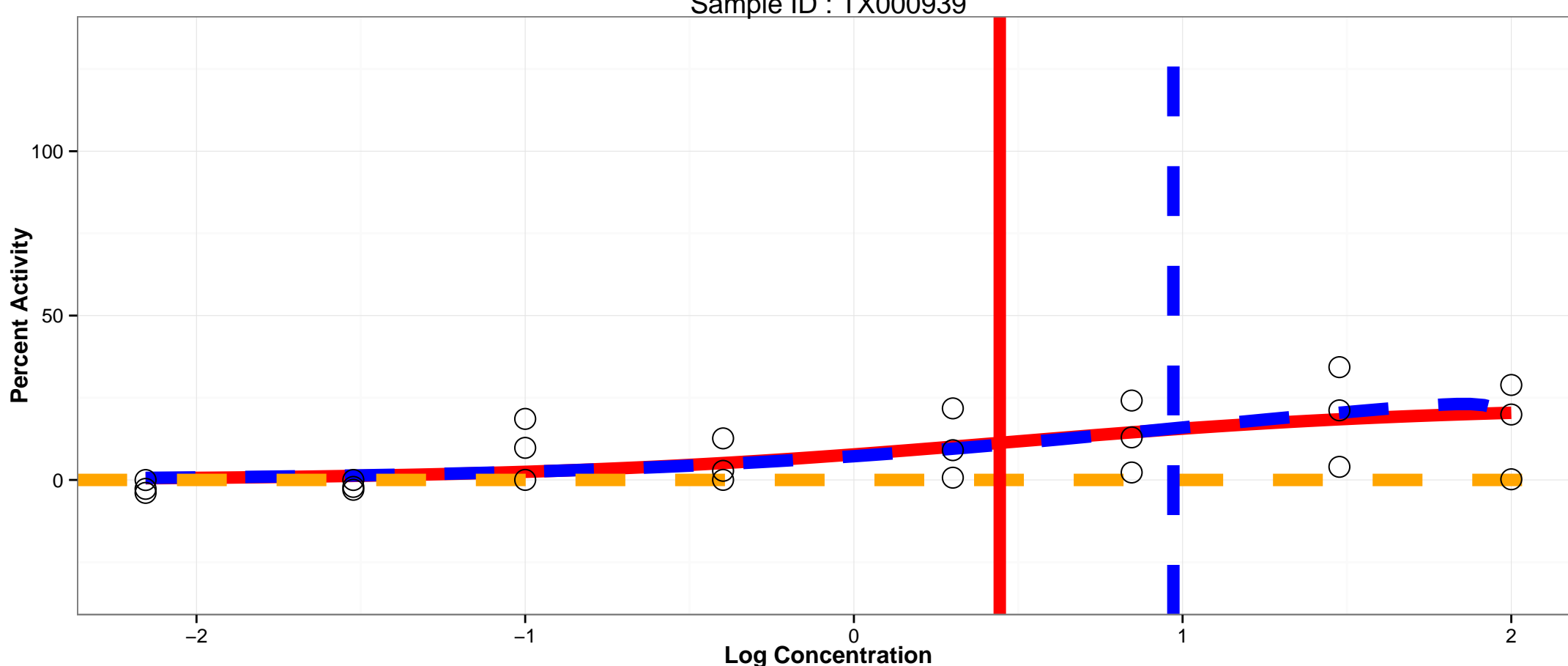
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	70.3	1.45	0.876	3.84	8.33
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	214.3	156.63	160.63
PROB	0	0.88	0.12
RMSE	22.49	5.04	5.04

MAX_MEAN : 55.7 MAX_MED : 56.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000939



HILL MODEL

	tp	ga	gw
val	22.6	0.444	0.63
sd	9.66	0.893	0.395

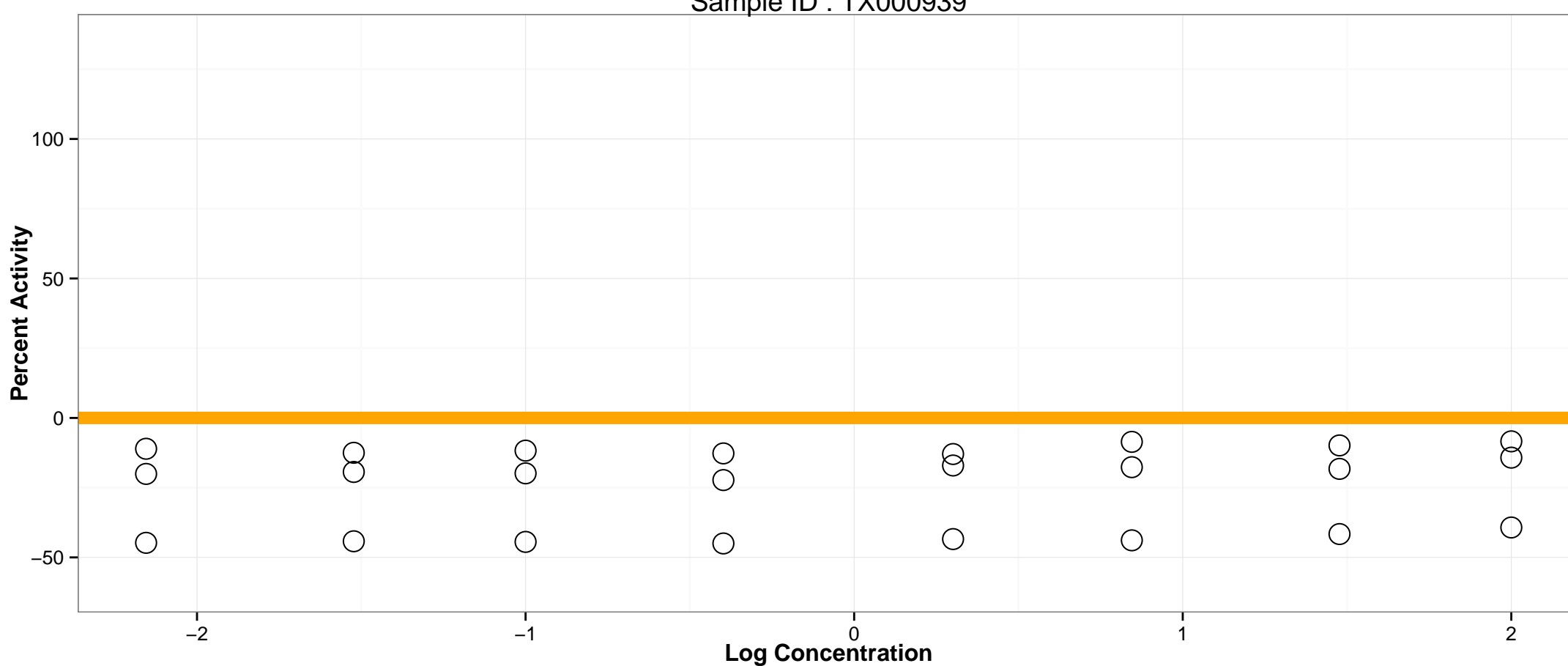
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	31.4	0.972	0.539	2.07	8.28
sd	45.8	2.49	0.438	0.779	90.8

	CNST	HILL	GNLS
AIC	196.96	182.04	185.93
PROB	0	0.87	0.13
RMSE	14.19	8.87	8.83

MAX_MEAN : 19.8 MAX_MED : 21.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 38 ACTP : 0.999
FLAGS : 11

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000939



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

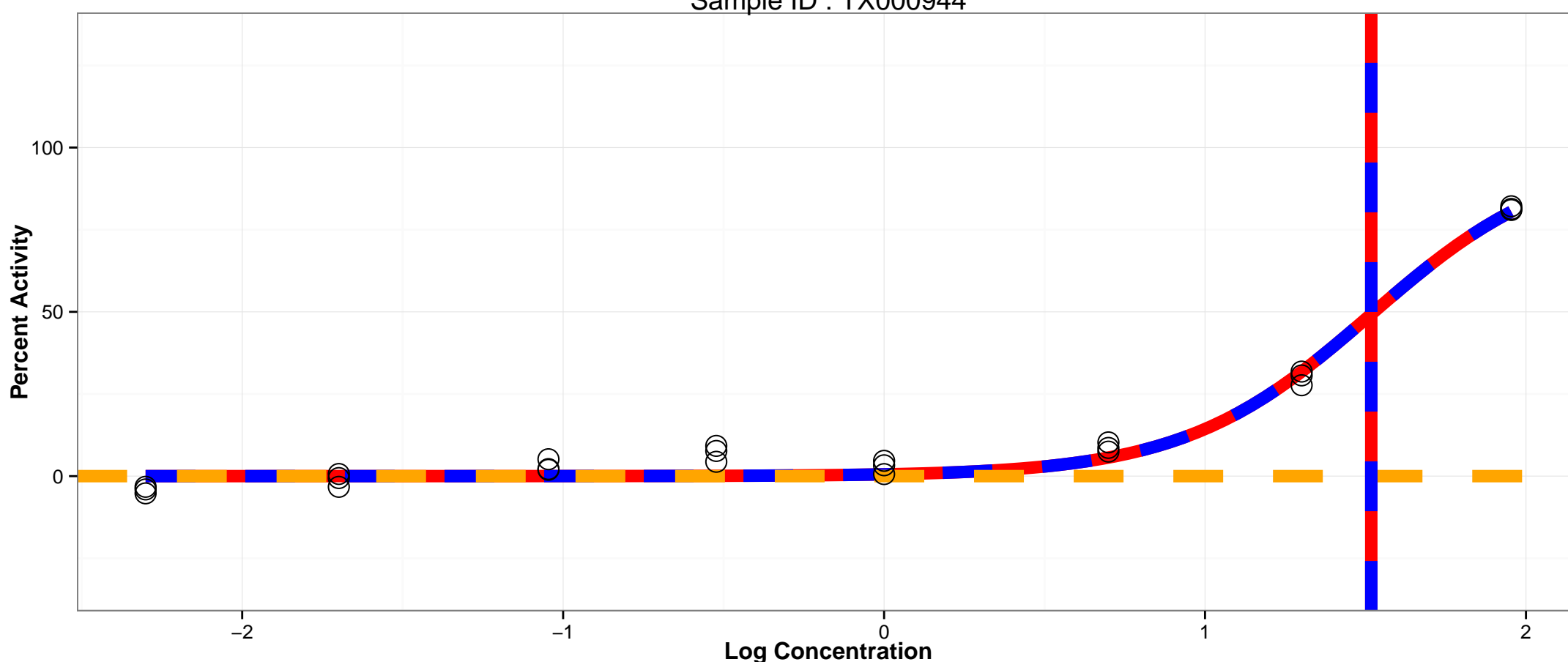
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	233.13	NA	NA
PROB	1	NA	NA
RMSE	28	NA	NA

MAX_MEAN : -20.6 MAX_MED : -14.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Fenthion
CAS : 55-38-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000944



HILL MODEL

	tp	ga	gw
val	98.6	1.52	1.49
sd	10.3	0.0848	0.272

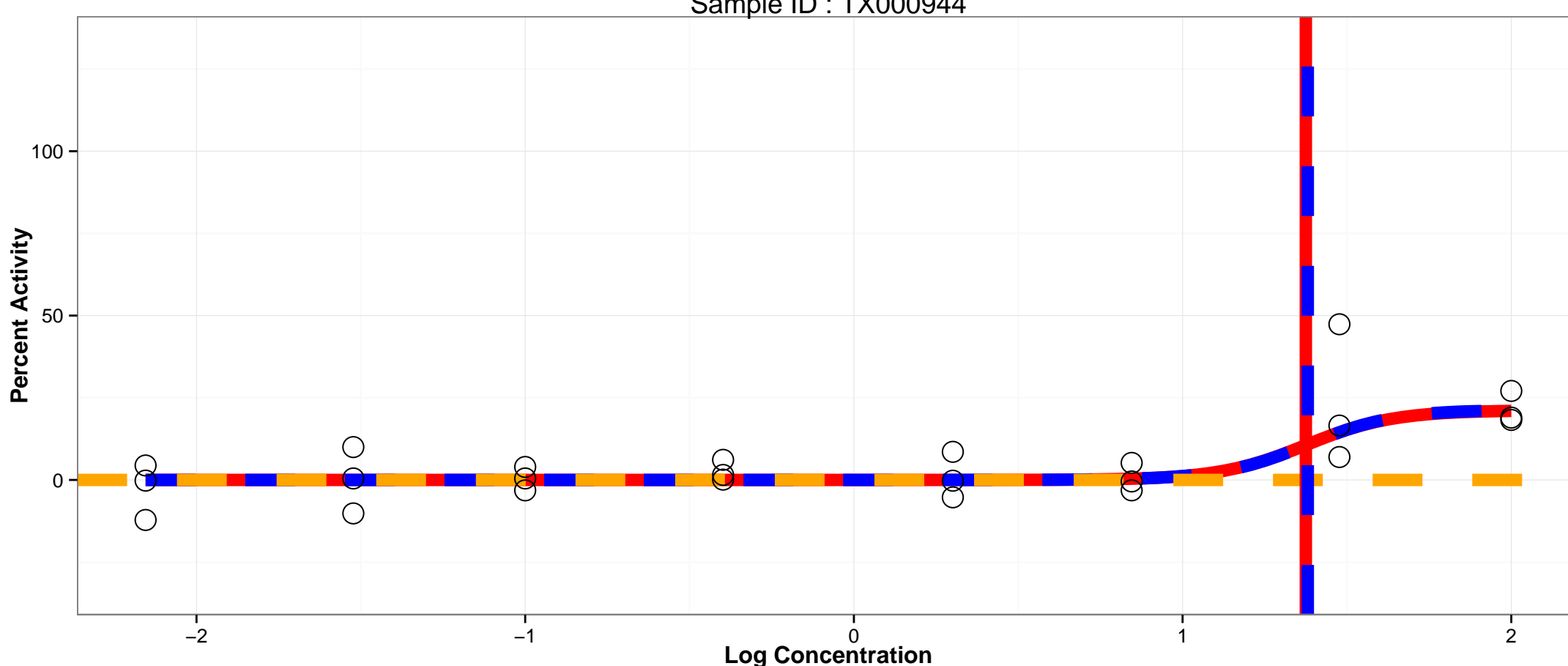
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.6	1.52	1.49	2.77	10.4
sd	10.3	0.0848	0.272	405	5130

	CNST	HILL	GNLS
AIC	224.22	141.16	145.16
PROB	0	0.88	0.12
RMSE	31.08	3.76	3.76

MAX_MEAN : 81.5 MAX_MED : 81.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000944



HILL MODEL

	tp	ga	gw
val	21.2	1.37	3.29
sd	3.66	0.204	5.97

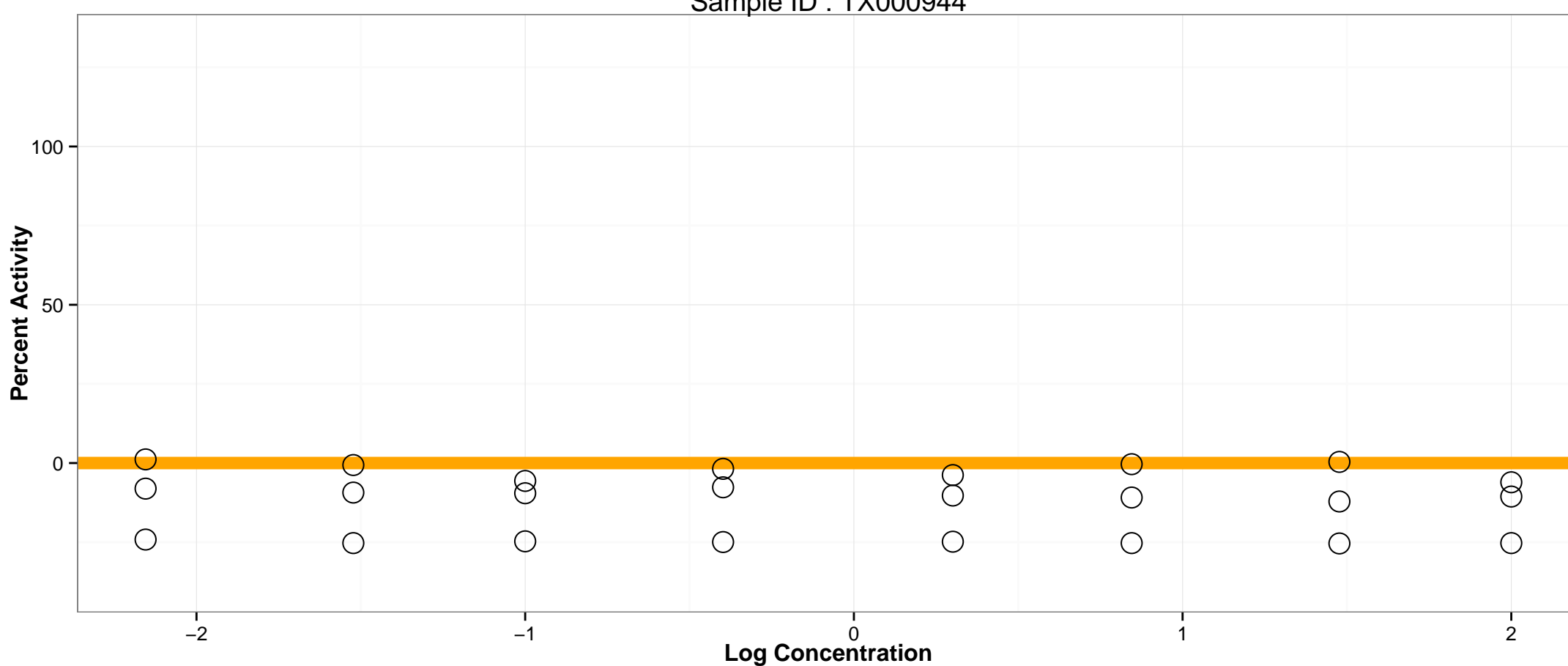
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	21.5	1.38	3.26	2.6	2.99
sd	71.6	1.19	7.48	44.5	214

	CNST	HILL	GNLS
AIC	189.69	170.29	174.29
PROB	0	0.88	0.12
RMSE	13.8	8.58	8.58

MAX_MEAN : 23.6 MAX_MED : 19 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000944



HILL MODEL

HILL MODEL: Not applicable

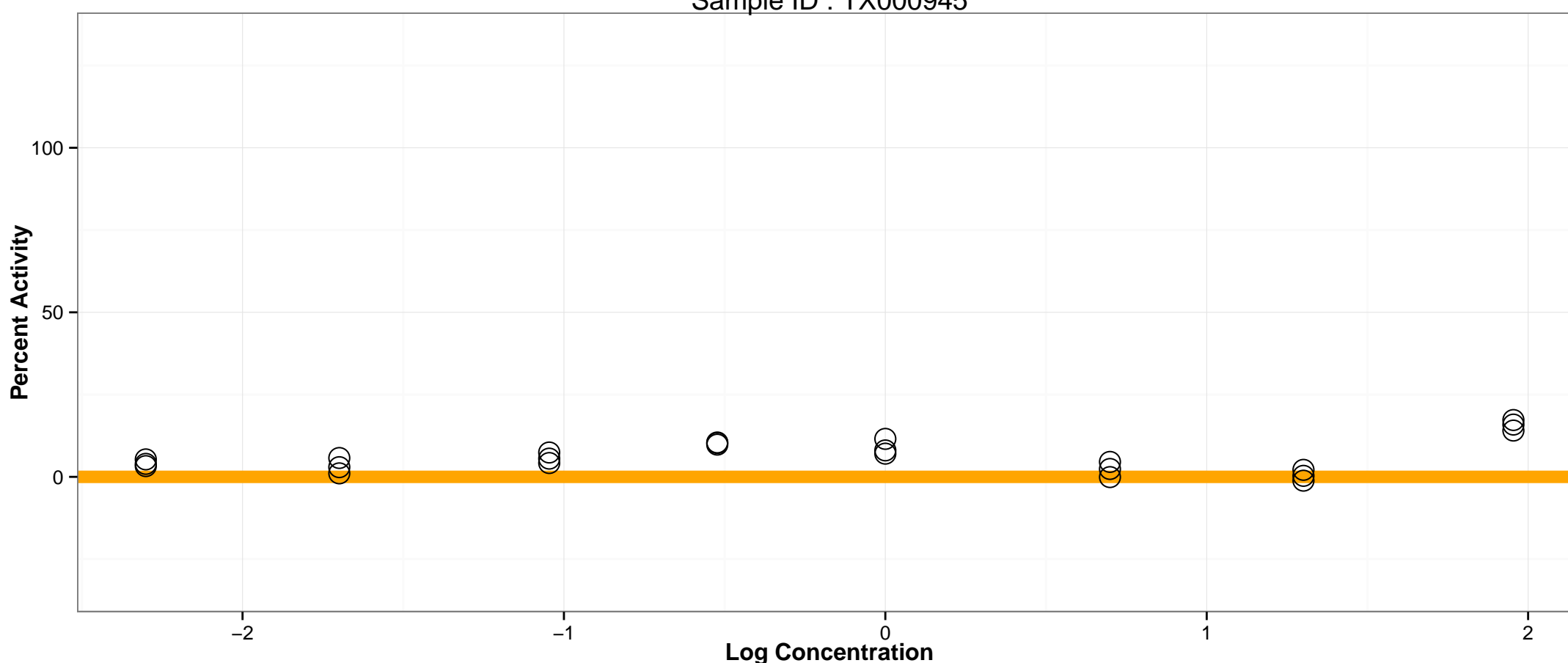
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	204.35	NA	NA
PROB	1	NA	NA
RMSE	15.63	NA	NA

MAX_MEAN : -10.3 MAX_MED : -7.65 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000945



HILL MODEL

HILL MODEL: Not applicable

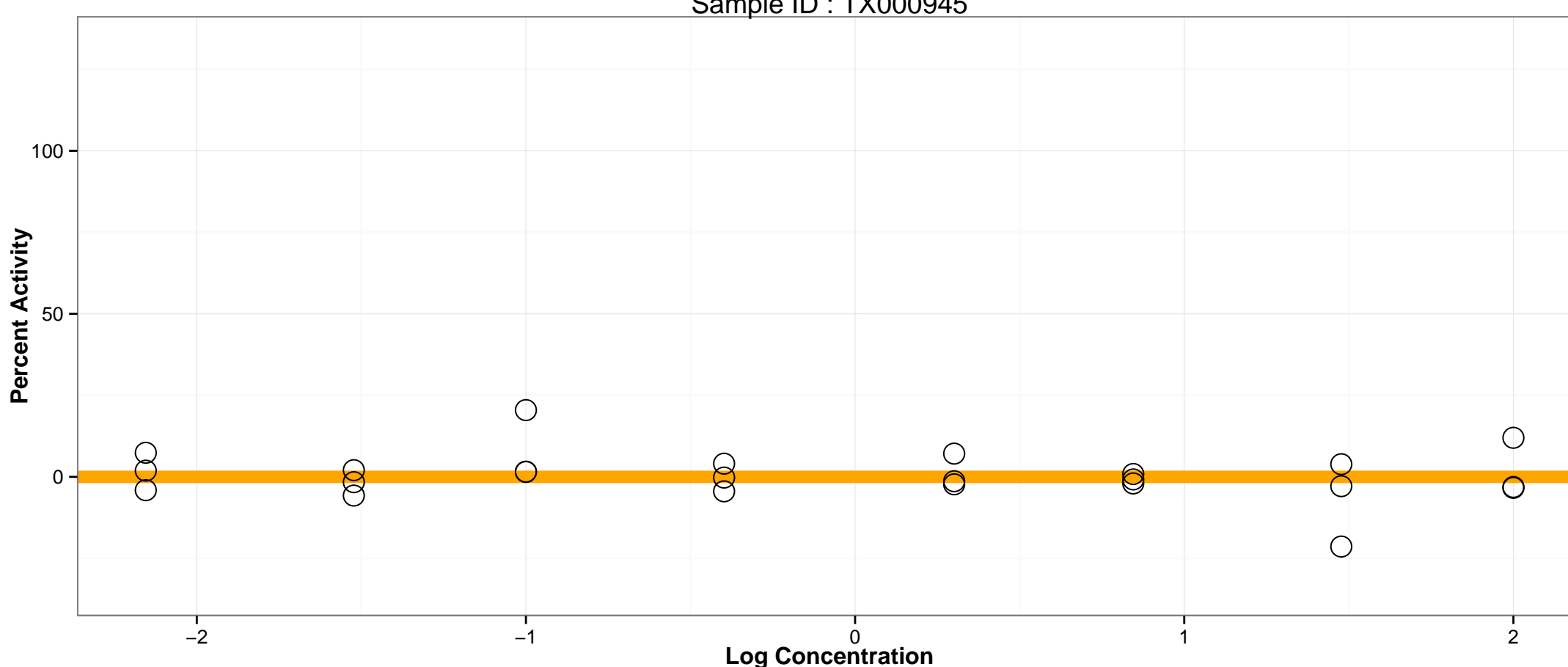
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	171.77	NA	NA
PROB	1	NA	NA
RMSE	8.01	NA	NA

MAX_MEAN : 15.7 MAX_MED : 15.9 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000945



HILL MODEL

HILL MODEL: Not applicable

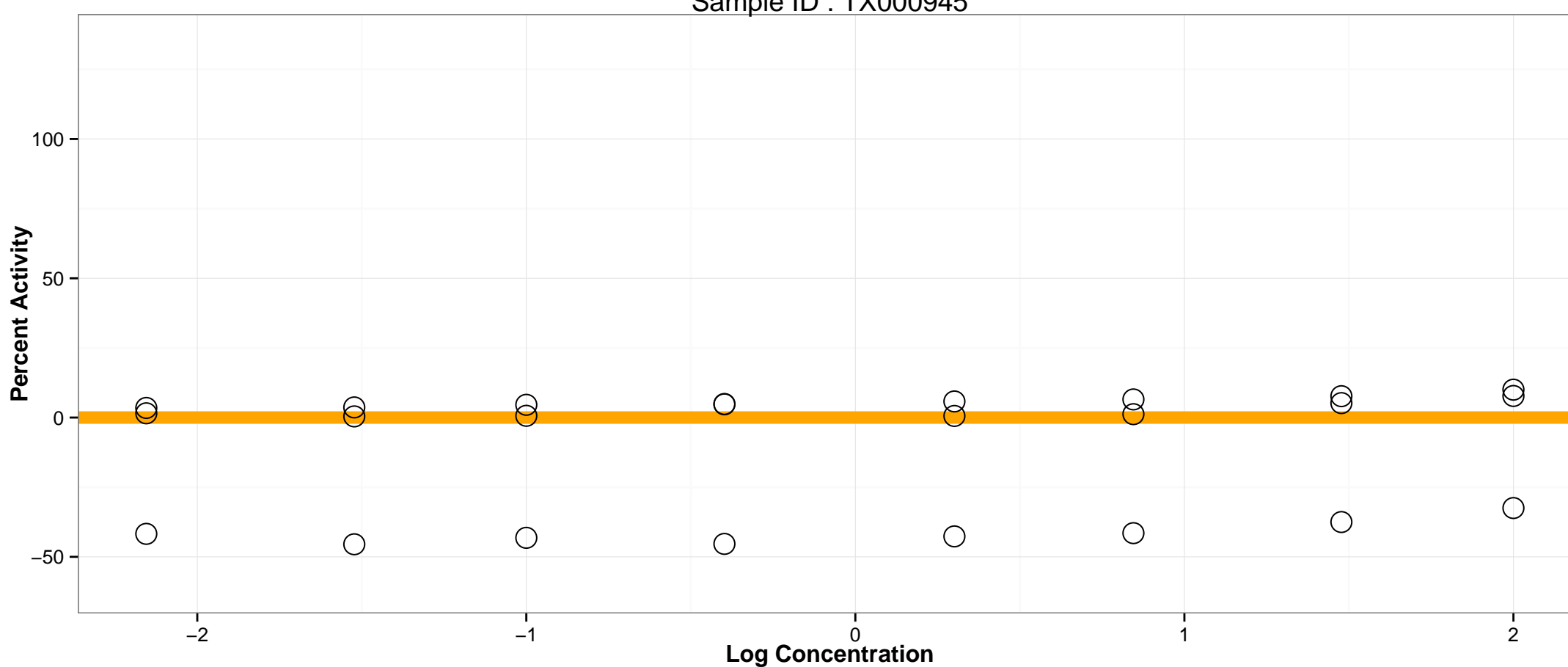
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	158.84	NA	NA
PROB	1	NA	NA
RMSE	7.31	NA	NA

MAX_MEAN : 7.87 MAX_MED : 1.91 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000945



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

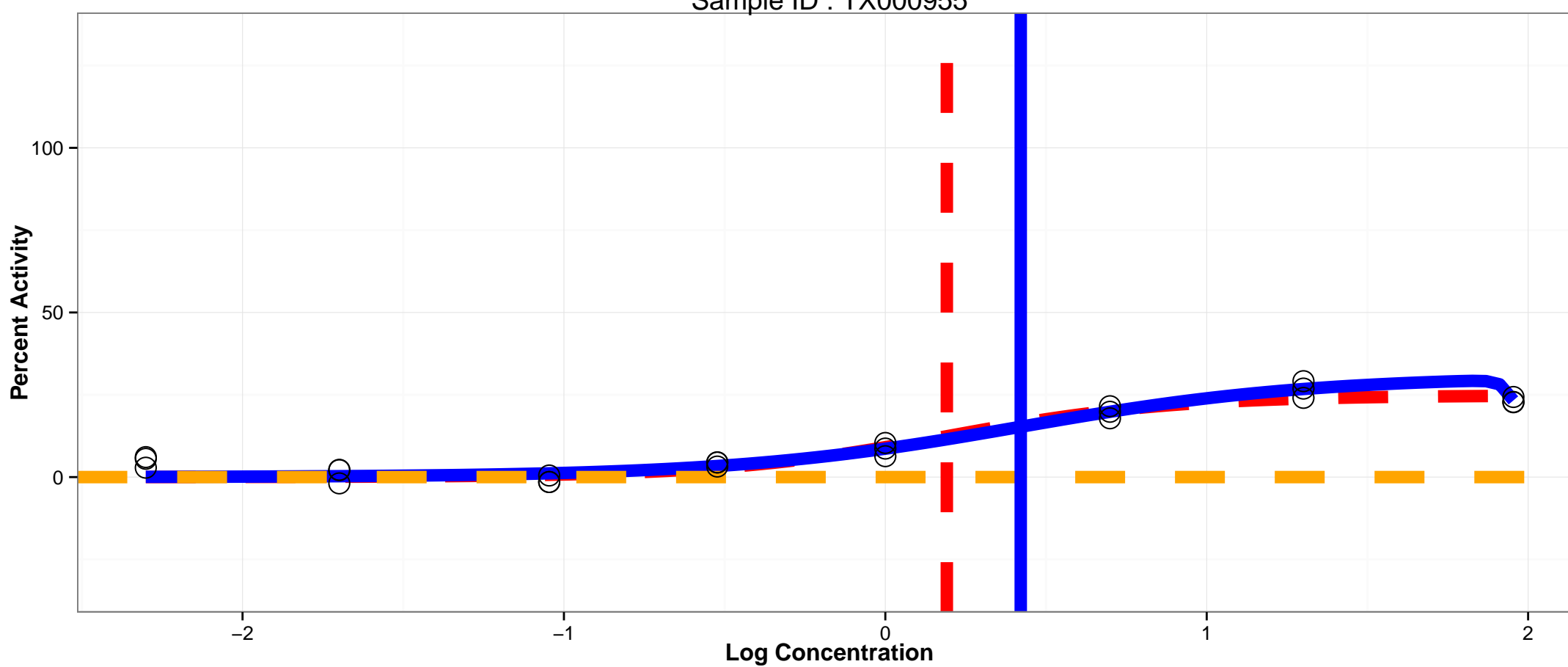
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	222.9	NA	NA
PROB	1	NA	NA
RMSE	24.28	NA	NA

MAX_MEAN : -4.89 MAX_MED : 7.76 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Phosalone
CAS : 2310-17-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000955



HILL MODEL

	tp	ga	gw
val	24.8	0.191	1.25
sd	1.19	0.0797	0.201

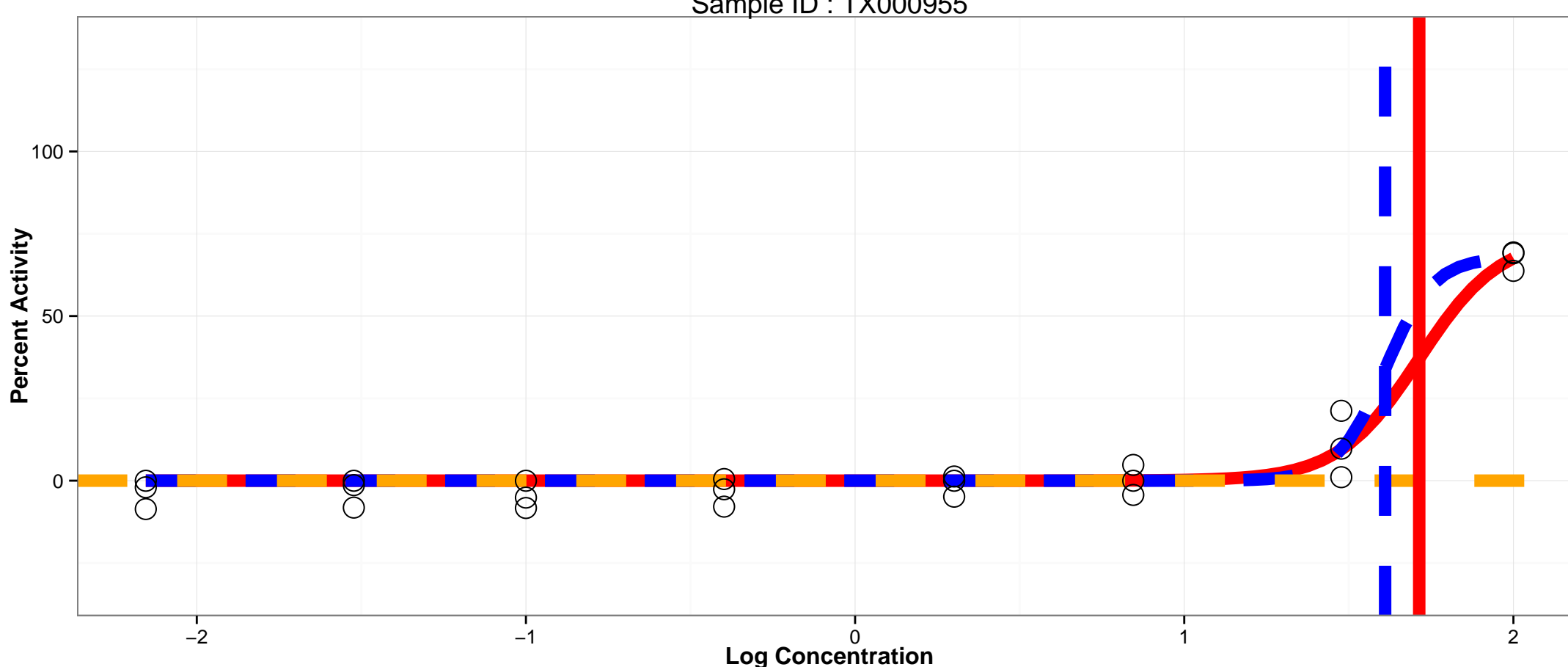
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	30.6	0.421	0.961	1.99	18
sd	3.68	0.158	0.173	0.00661	6.5

	CNST	HILL	GNLS
AIC	201.19	123.1	121.24
PROB	0	0.28	0.72
RMSE	14.9	2.62	2.35

MAX_MEAN : 26.7 MAX_MED : 26.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000955



HILL MODEL

	tp	ga	gw
val	74.2	1.71	3.53
sd	NA	NA	NA

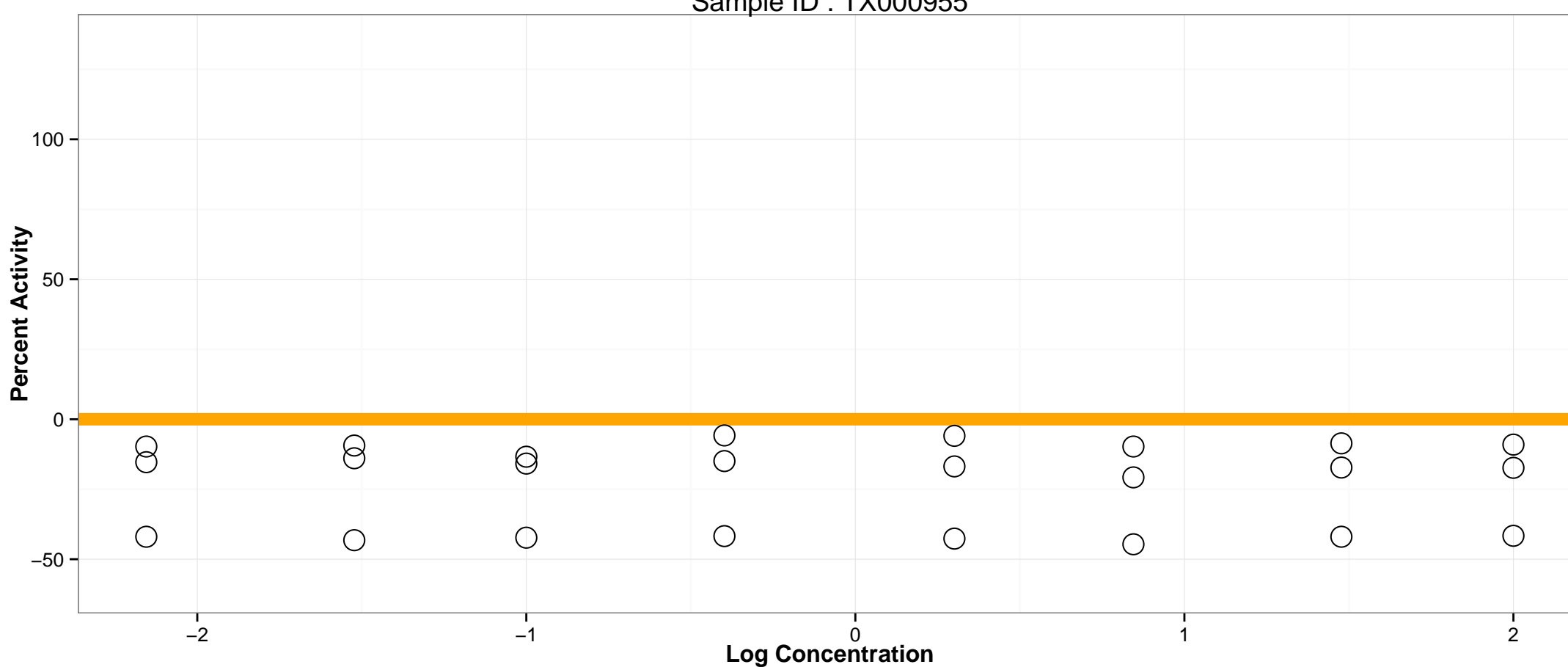
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	67.9	1.61	5.94	3.59	3.43
sd	5.72	0.286	12.5	2050	4410

	CNST	HILL	GNLS
AIC	206.15	154.19	158.19
PROB	0	0.88	0.12
RMSE	24.64	5.03	5.03

MAX_MEAN : 67.4 MAX_MED : 69.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000955



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

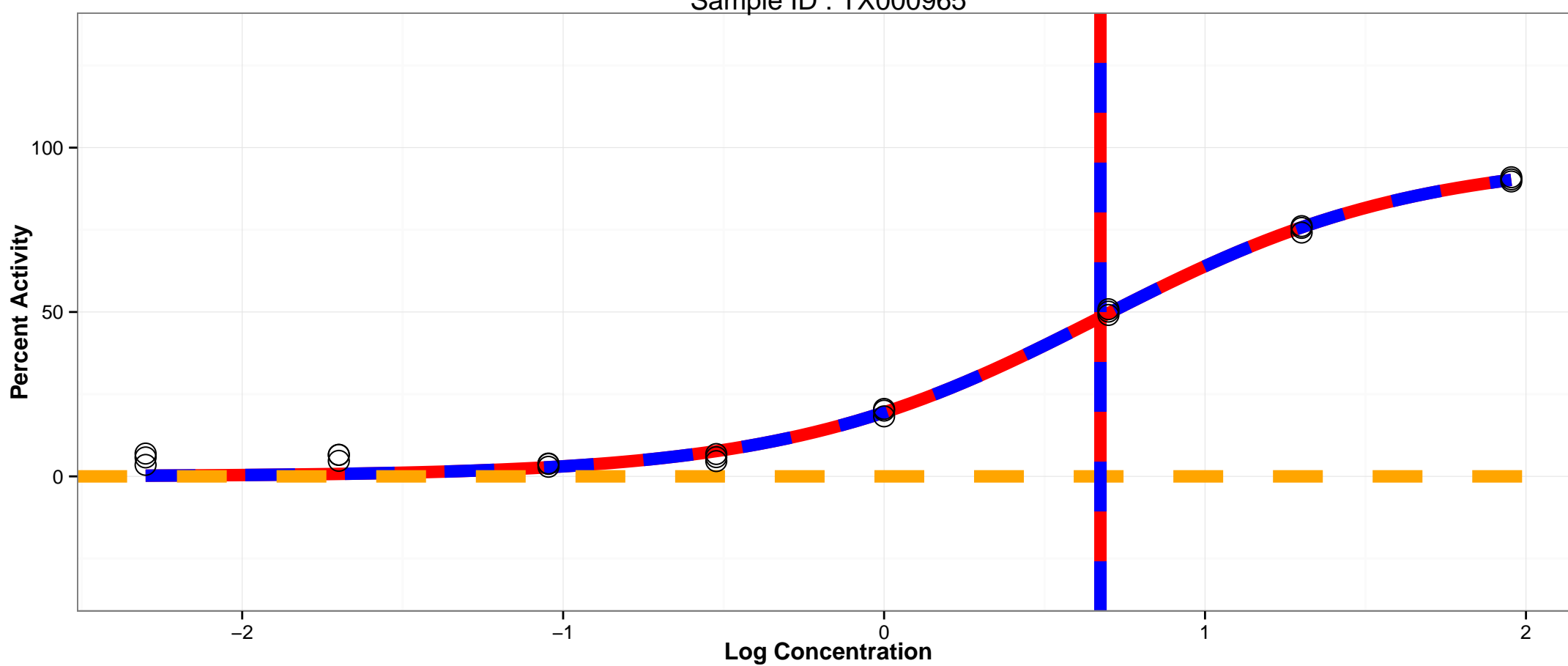
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	230.73	NA	NA
PROB	1	NA	NA
RMSE	26.89	NA	NA

MAX_MEAN : -20.8 MAX_MED : -13.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Carboxin
CAS : 5234-68-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000965



HILL MODEL

	tp	ga	gw
val	96.8	0.674	0.889
sd	1.94	0.0318	0.0416

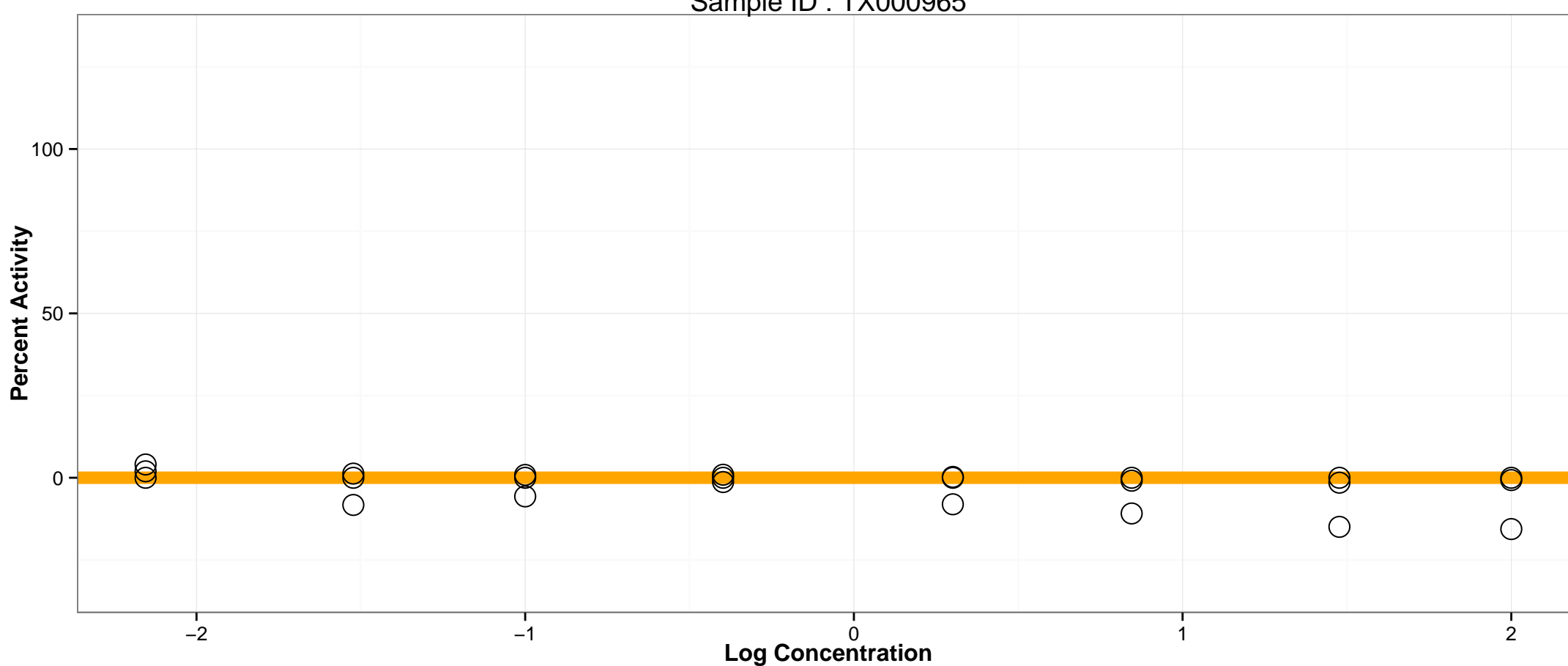
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.8	0.674	0.889	2.46	17.9
sd	1.94	0.0318	0.0416	341	11800

	CNST	HILL	GNLS
AIC	253.65	124.52	128.52
PROB	0	0.88	0.12
RMSE	45.88	2.85	2.85

MAX_MEAN : 90.4 MAX_MED : 90.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000965



HILL MODEL

HILL MODEL: Not applicable

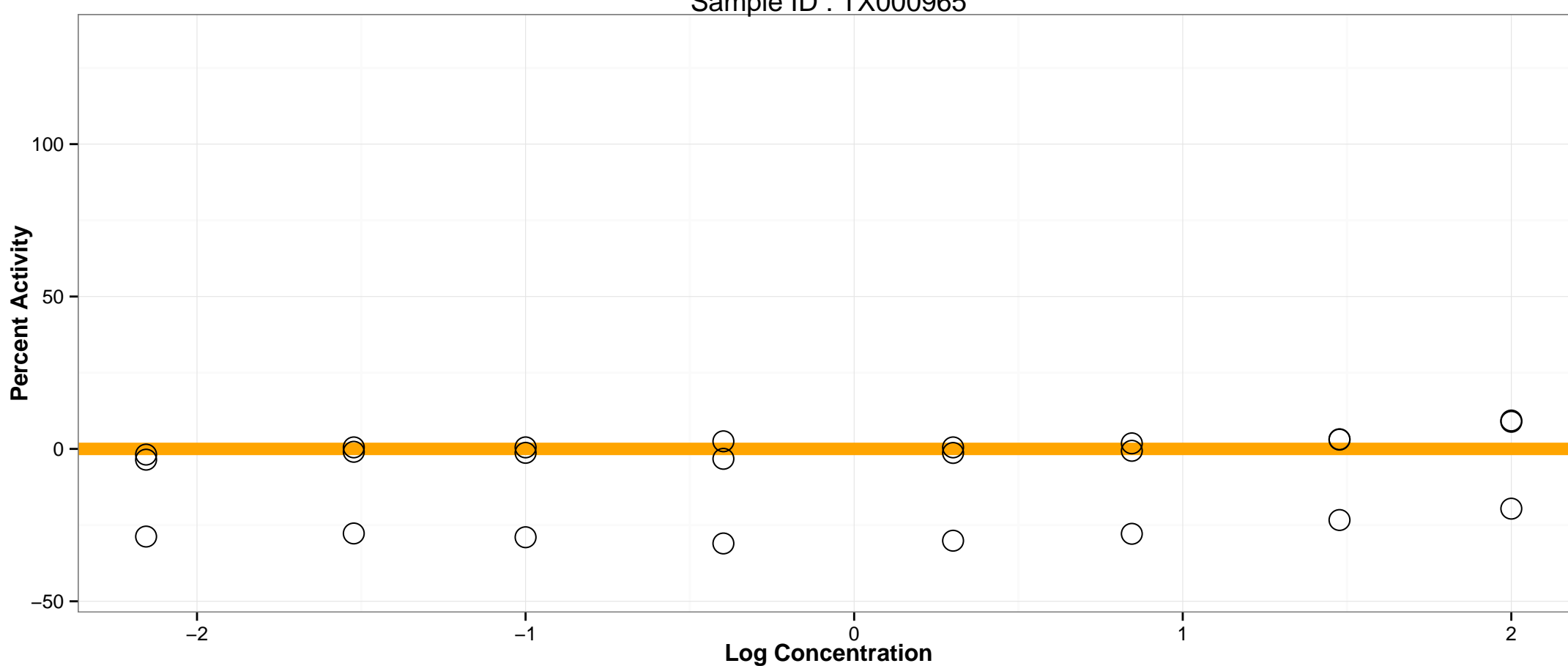
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	146.36	NA	NA
PROB	1	NA	NA
RMSE	5.69	NA	NA

MAX_MEAN : 2.01 MAX_MED : 1.97 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000965



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

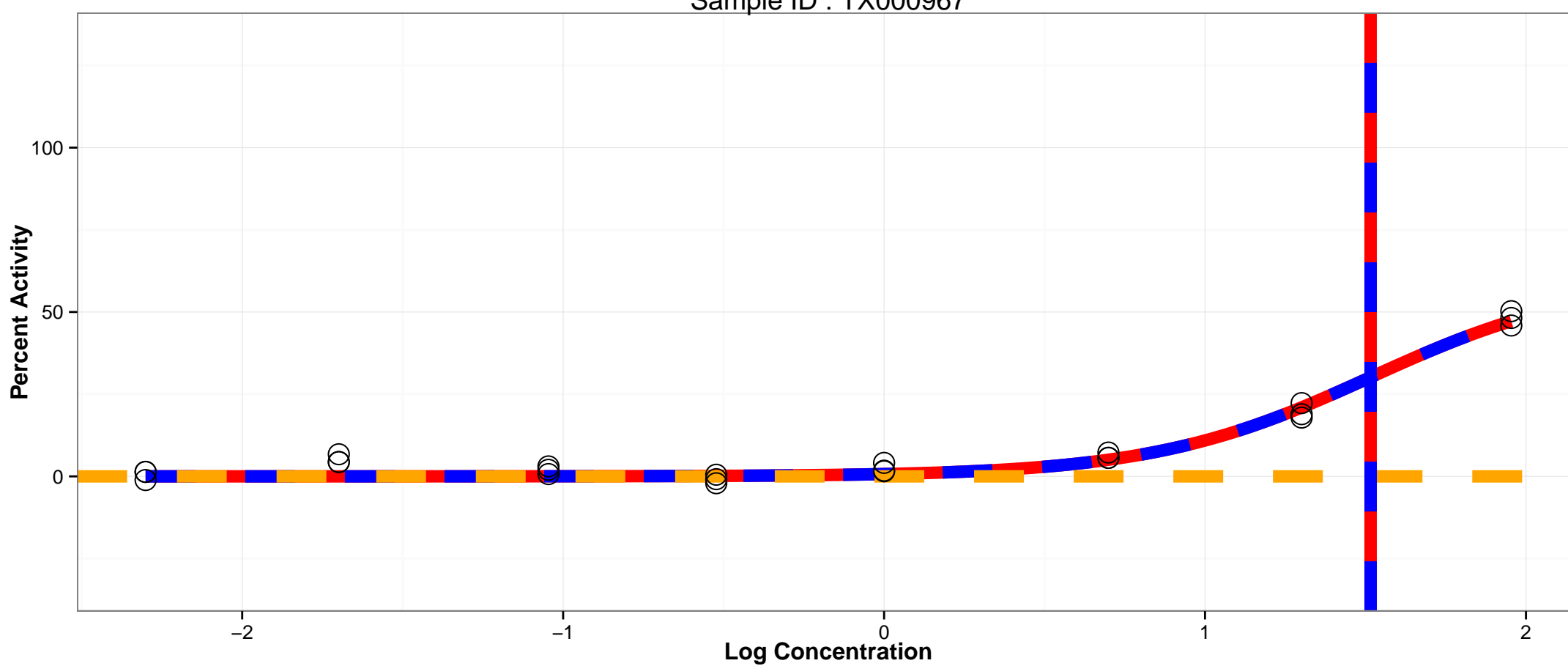
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	203.18	NA	NA
PROB	1	NA	NA
RMSE	16.11	NA	NA

MAX_MEAN : -0.449 MAX_MED : 8.93 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Linuron
CAS : 330-55-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000967



HILL MODEL

	tp	ga	gw
val	60.3	1.52	1.27
sd	6.37	0.0981	0.186

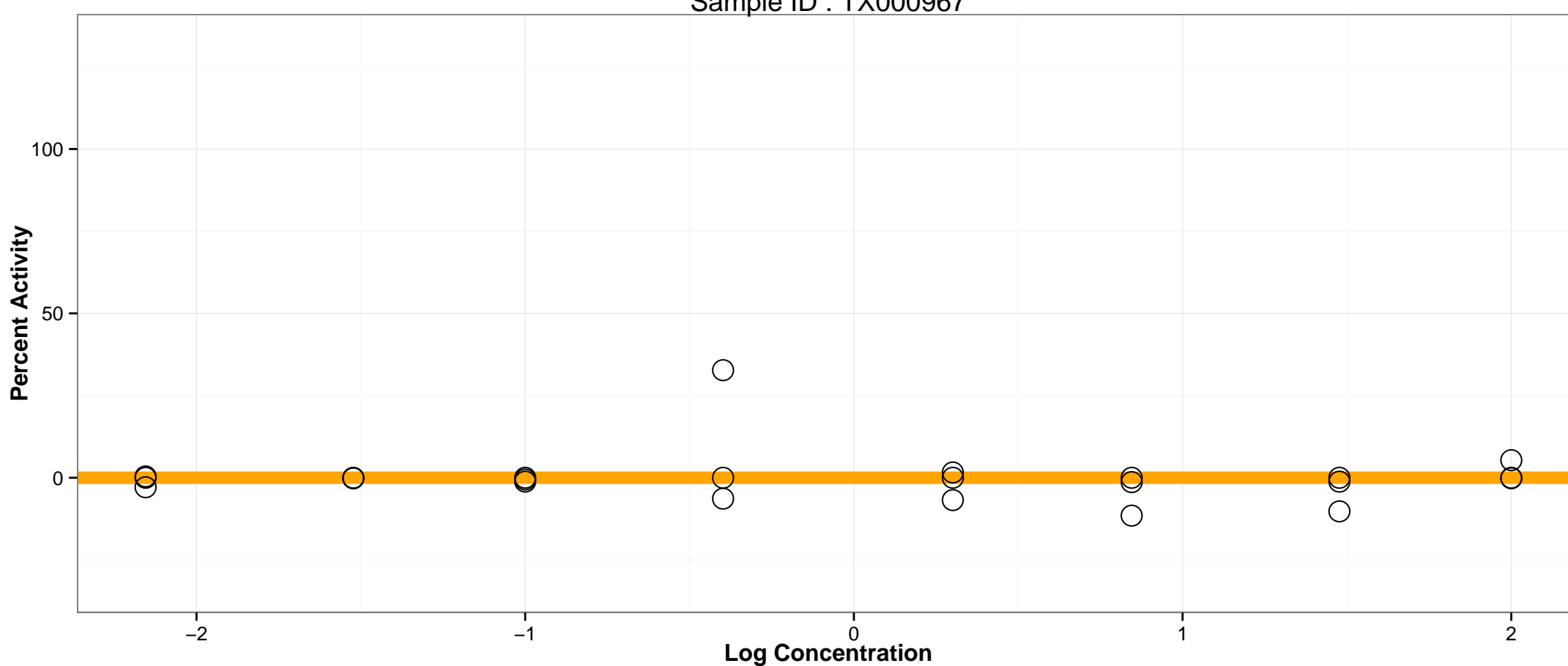
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	60.3	1.52	1.27	2.88	14.6
sd	6.38	0.0983	0.187	42600	672000

	CNST	HILL	GNLS
AIC	201.4	121.51	125.51
PROB	0	0.88	0.12
RMSE	18.68	2.54	2.54

MAX_MEAN : 48.1 MAX_MED : 48.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000967



HILL MODEL

HILL MODEL: Not applicable

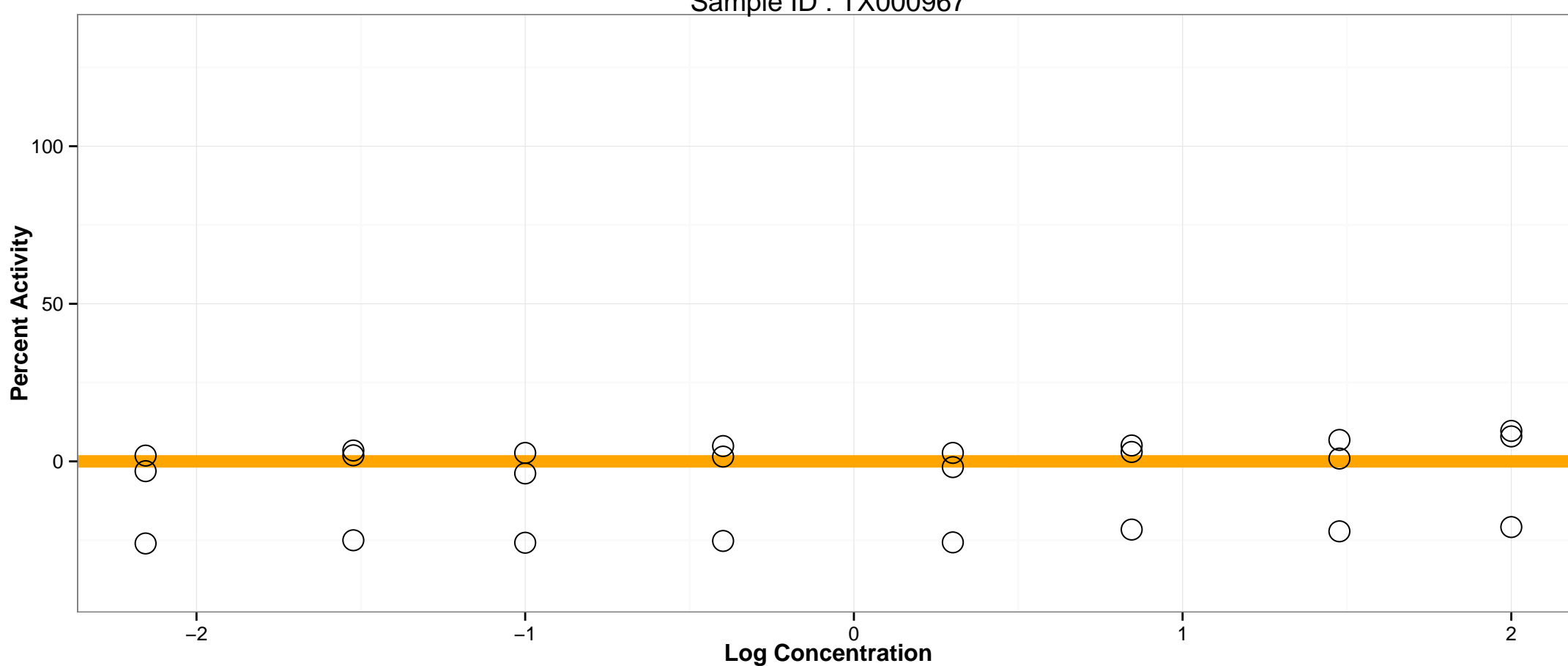
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	146.07	NA	NA
PROB	1	NA	NA
RMSE	7.74	NA	NA

MAX_MEAN : 8.8 MAX_MED : 0.0026 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000967



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

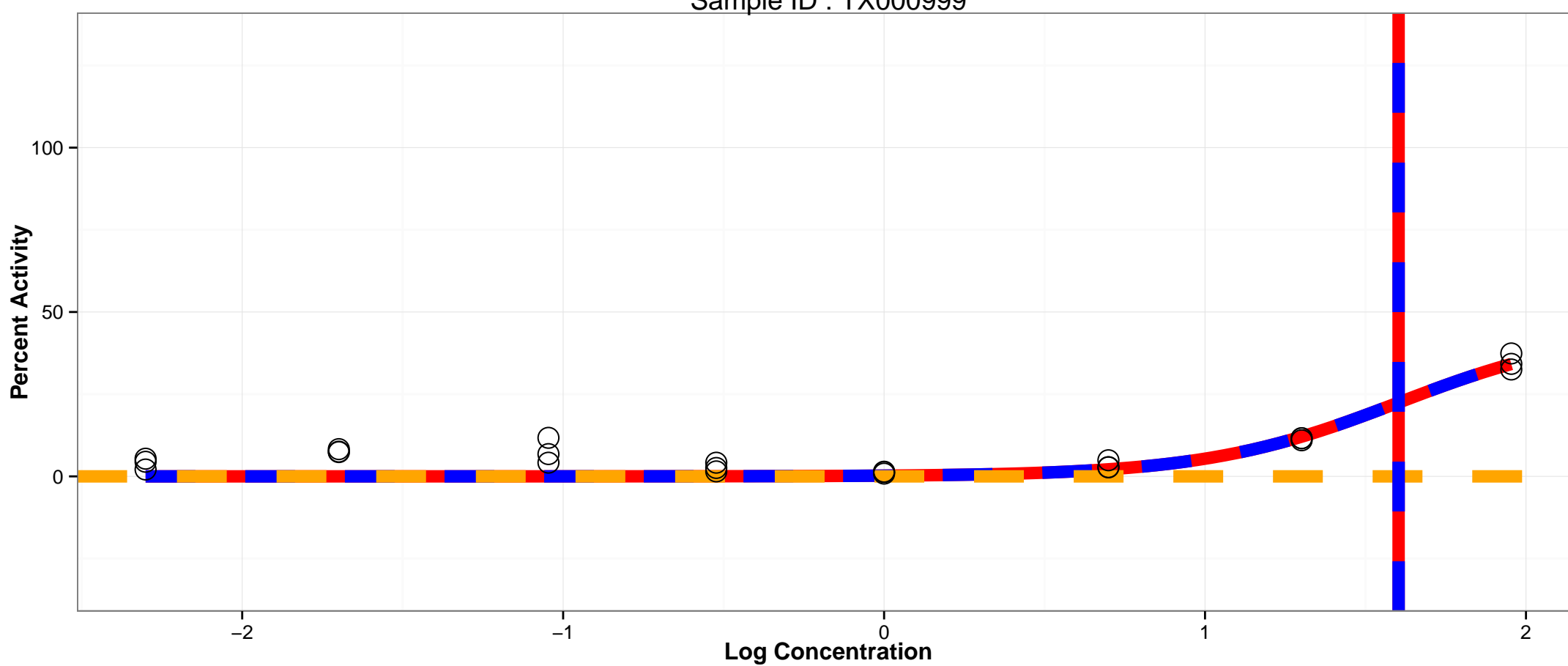
	CNST	HILL	GNLS
AIC	198.8	NA	NA
PROB	1	NA	NA
RMSE	14.41	NA	NA

MAX_MEAN : -1.07 MAX_MED : 7.93 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Monocrotophos

CAS : 6923-22-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX000999



HILL MODEL

	tp	ga	gw
val	44.9	1.6	1.44
sd	13.3	0.239	0.564

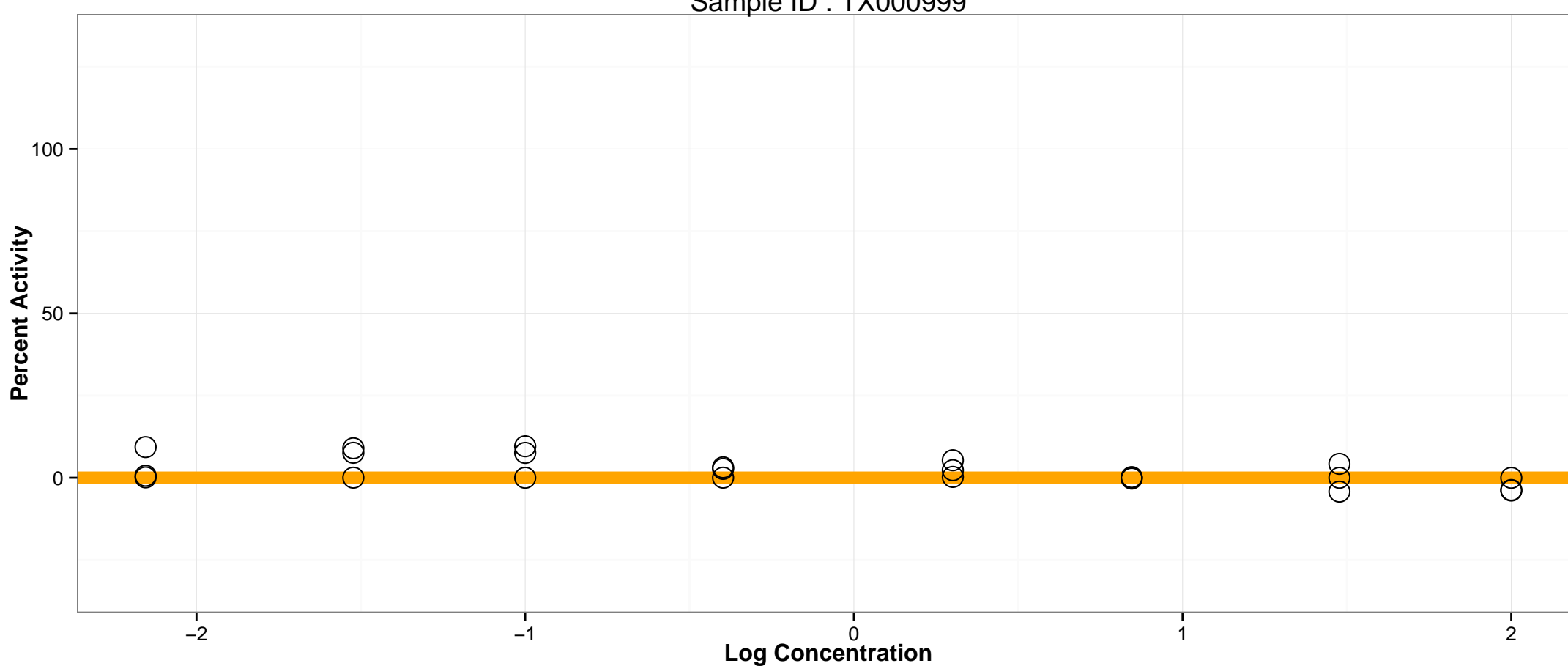
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	44.9	1.6	1.44	3.66	15.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GMLS
AIC	189.89	148	152
PROB	0	0.88	0.12
RMSE	13.73	4.5	4.5

MAX_MEAN : 34.7 MAX_MED : 34.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX000999



HILL MODEL

HILL MODEL: Not applicable

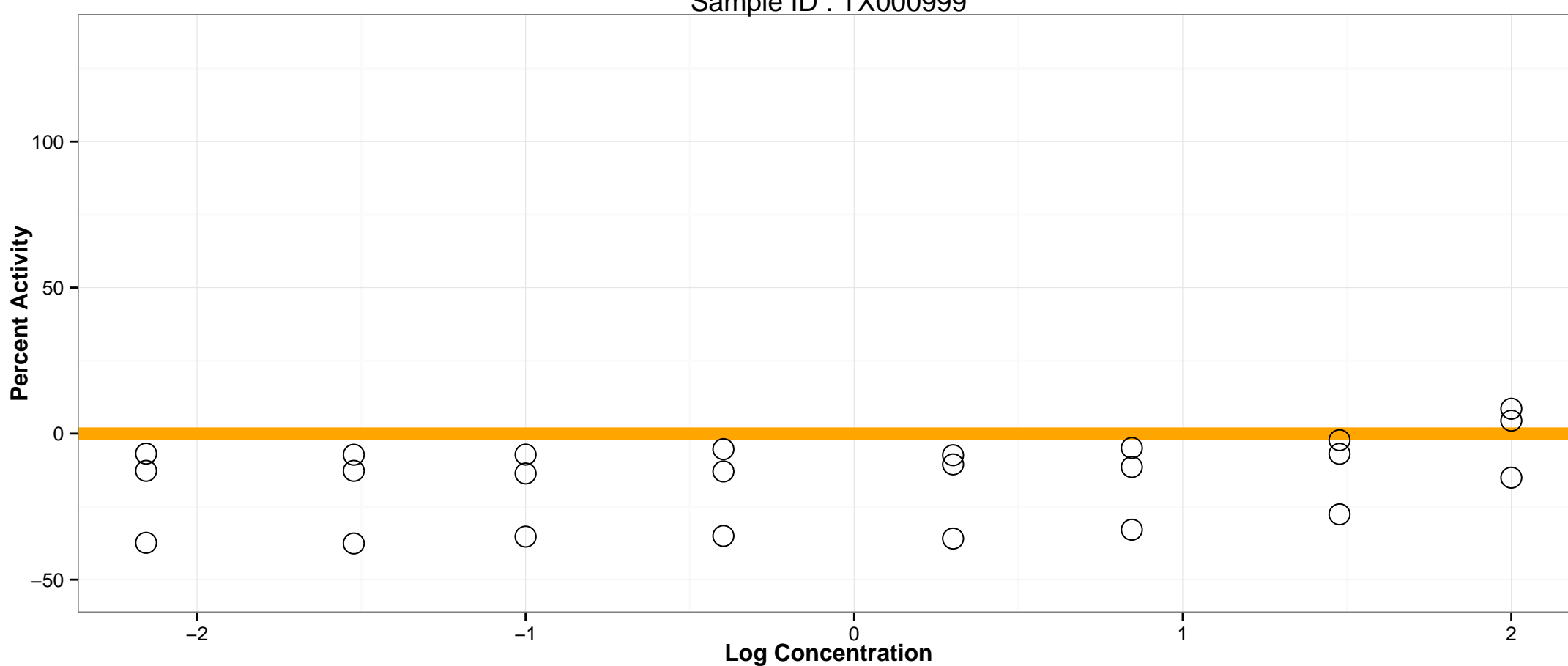
GAIN-LOSS MODEL

GMLS MODEL: Not applicable

	CNST	HILL	GMLS
AIC	142.44	NA	NA
PROB	1	NA	NA
RMSE	4.53	NA	NA

MAX_MEAN : 5.73 MAX_MED : 7.61 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX000999



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

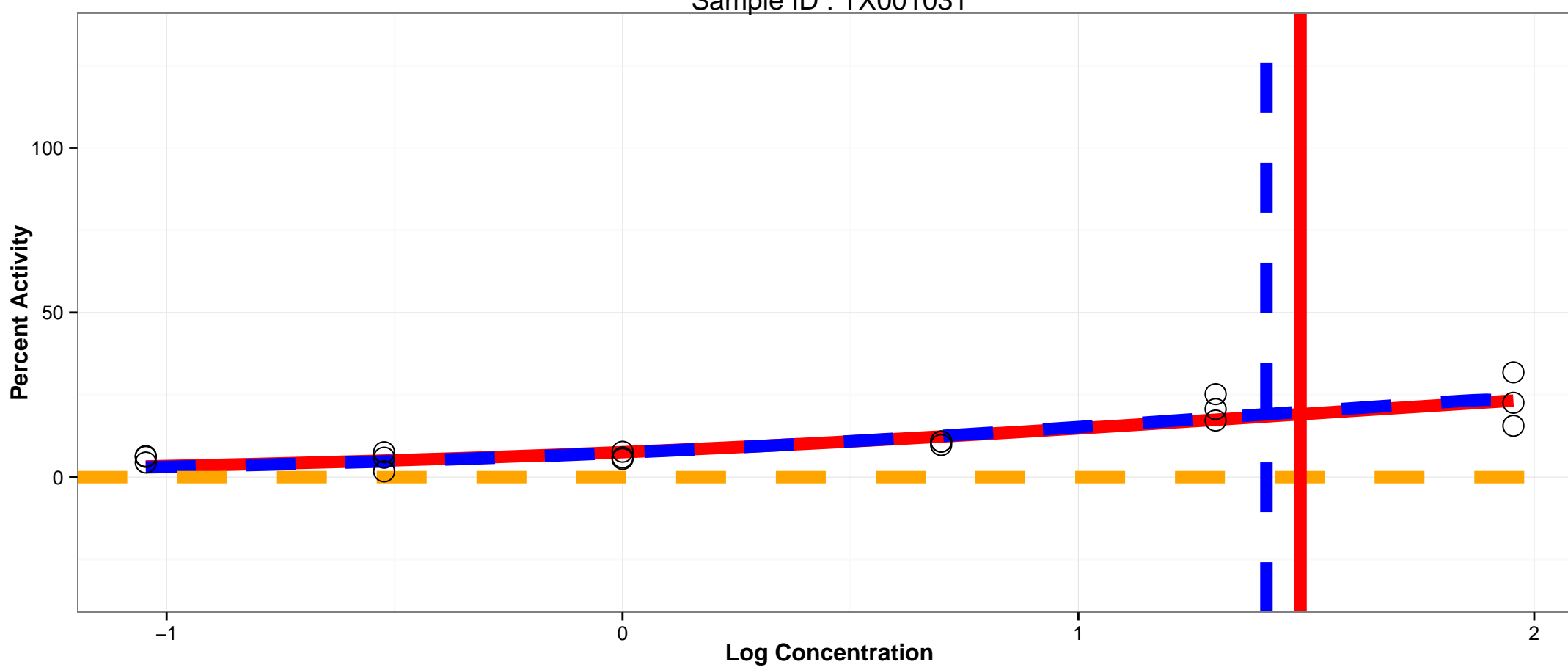
GMLS MODEL: Not applicable

	CNST	HILL	GMLS
AIC	216.16	NA	NA
PROB	1	NA	NA
RMSE	20.36	NA	NA

MAX_MEAN : -0.676 MAX_MED : 4.46 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Triphenyl phosphite
CAS : 101-02-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001031



HILL MODEL

	tp	ga	gw
val	38.2	1.49	0.408
sd	16.7	0.948	0.123

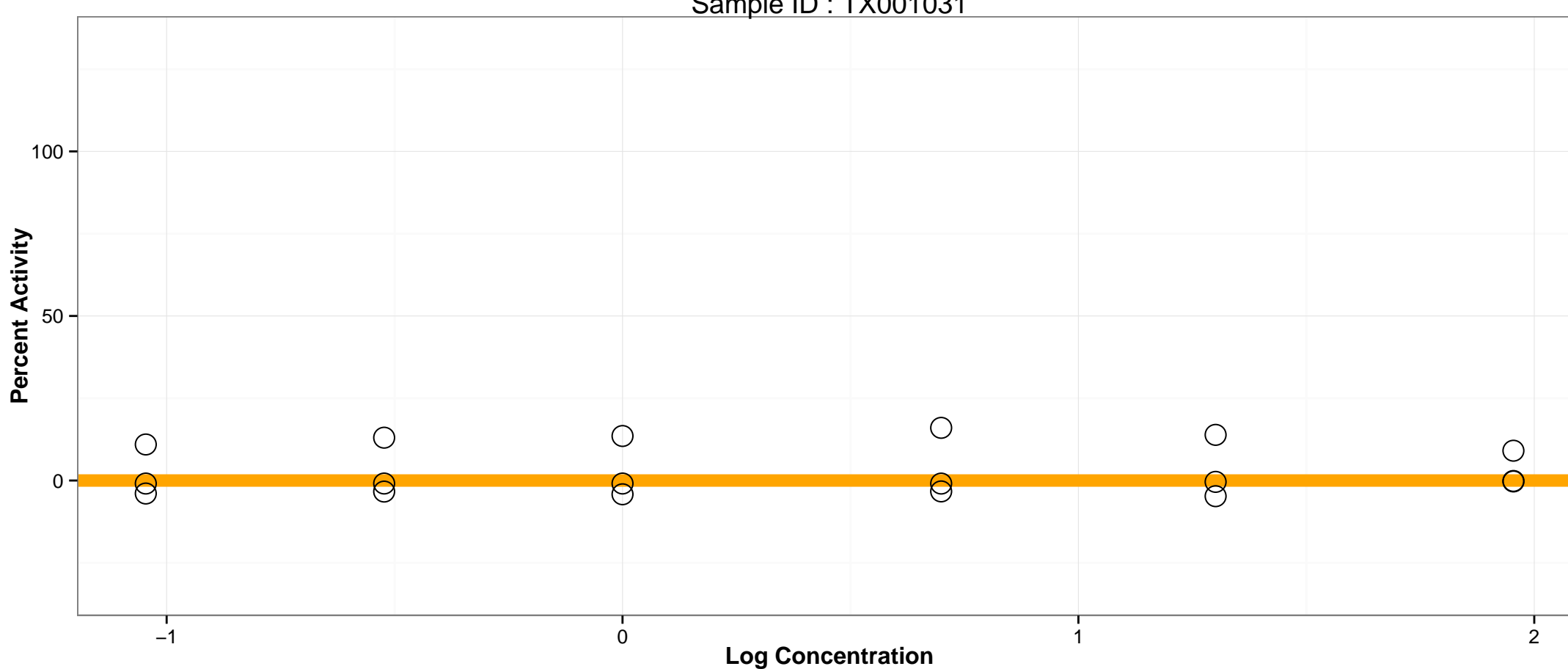
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	38.2	1.41	0.437	2.01	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	150.64	106.6	110.4
PROB	0	0.87	0.13
RMSE	14.49	3.8	3.78

MAX_MEAN : 23.3 MAX_MED : 22.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001031



HILL MODEL

HILL MODEL: Not applicable

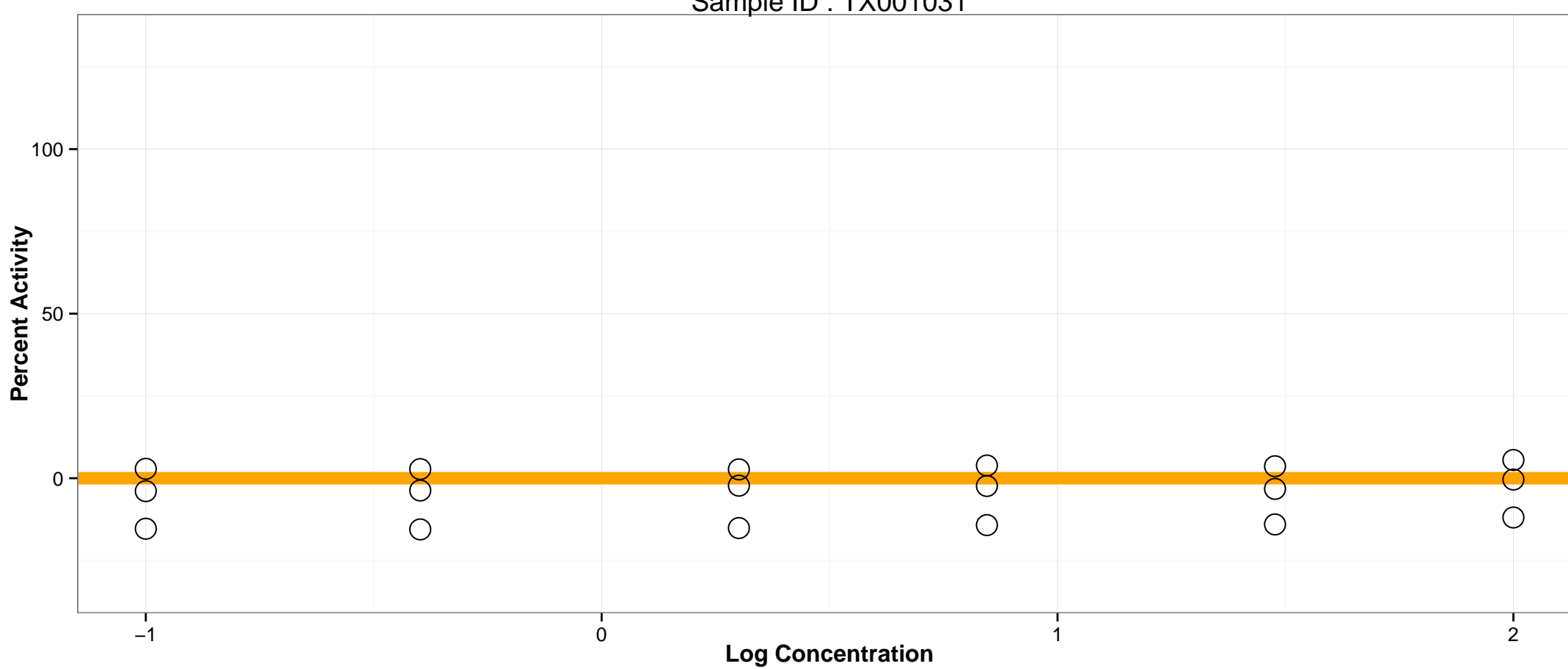
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	127.13	NA	NA
PROB	1	NA	NA
RMSE	7.77	NA	NA

MAX_MEAN : 3.94 MAX_MED : -0.132 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001031



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

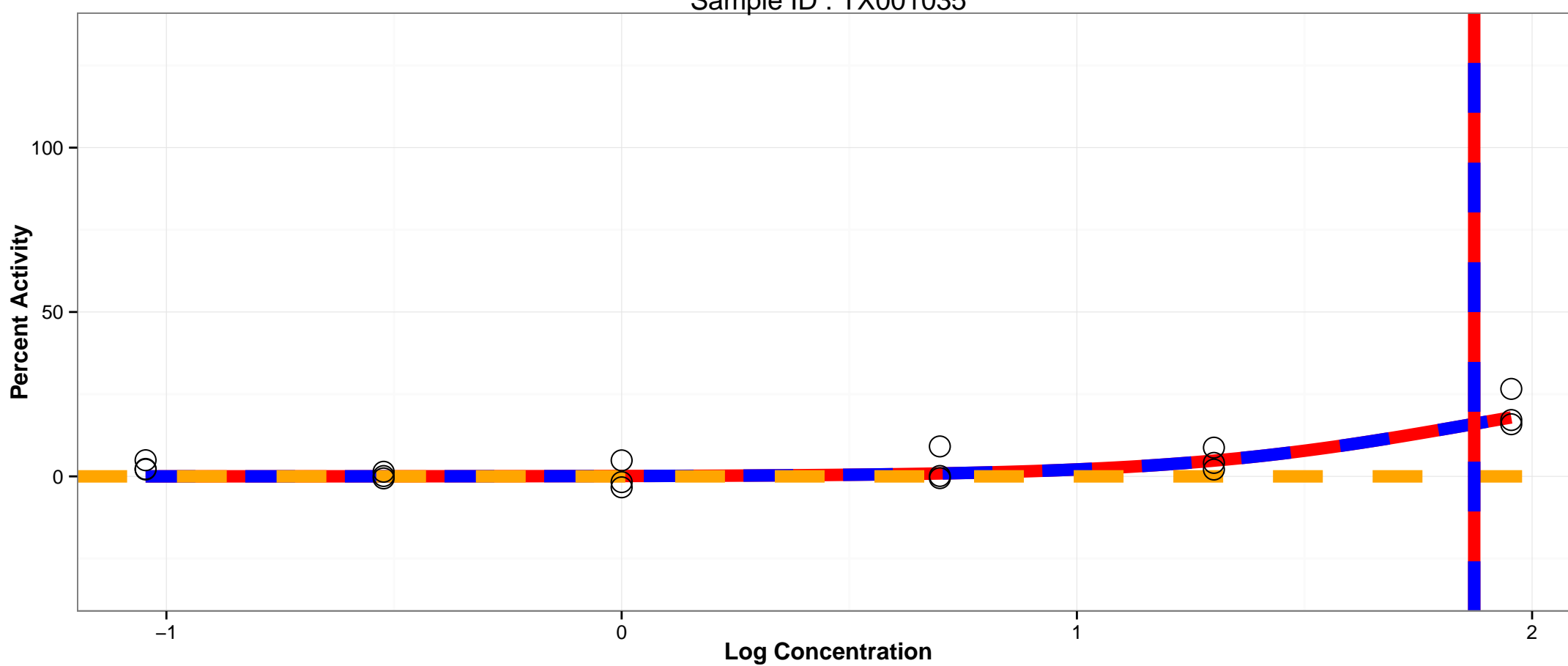
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.17	NA	NA
PROB	1	NA	NA
RMSE	8.75	NA	NA

MAX_MEAN : -2.25 MAX_MED : -0.391 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Citronellol
CAS : 106-22-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001035



HILL MODEL

	tp	ga	gw
val	31.9	1.87	1.32
sd	62.7	1.38	1.41

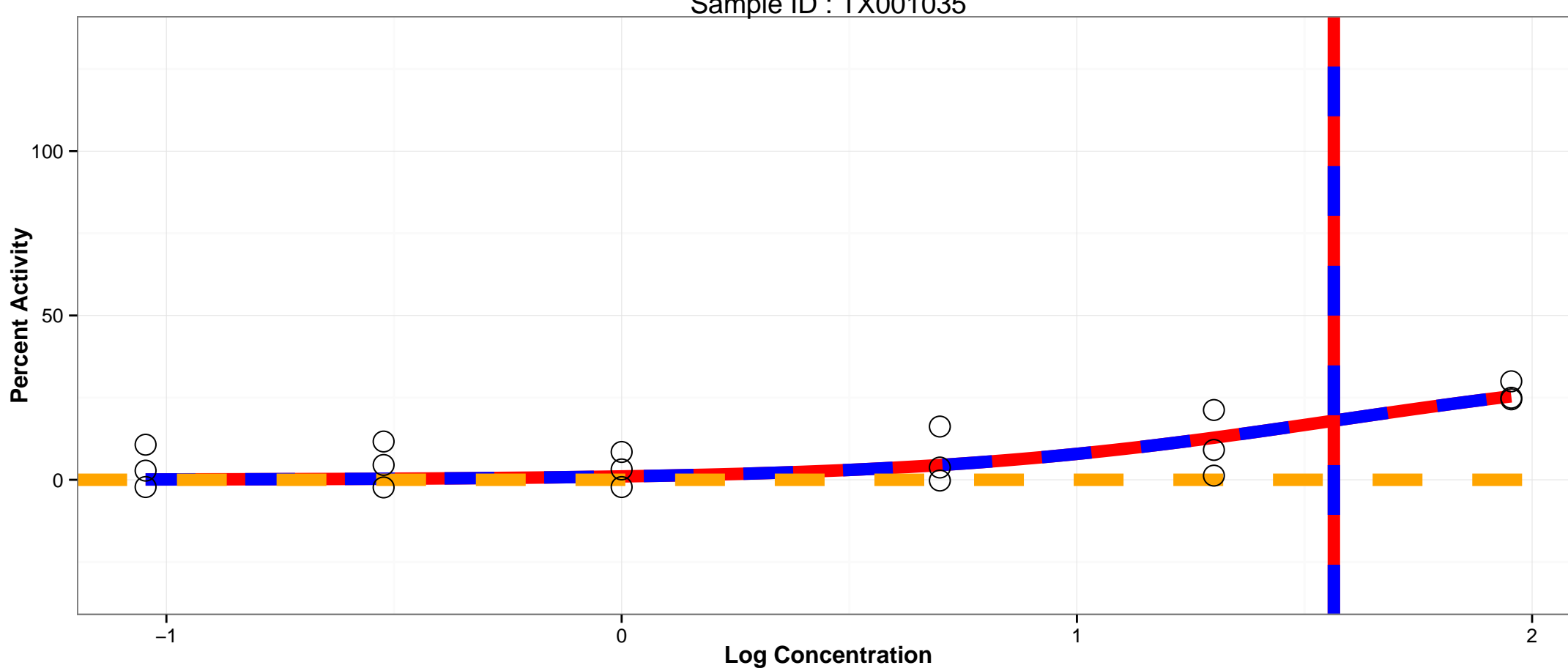
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	31.9	1.87	1.32	3.46	4.81
sd	62.3	1.37	1.4	3150	10100

	CNST	HILL	GNLS
AIC	128.84	105.99	109.99
PROB	0	0.88	0.12
RMSE	9.16	3.71	3.71

MAX_MEAN : 19.9 MAX_MED : 17.1 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001035



HILL MODEL

	tp	ga	gw
val	36	1.56	0.977
sd	16.7	0.489	0.693

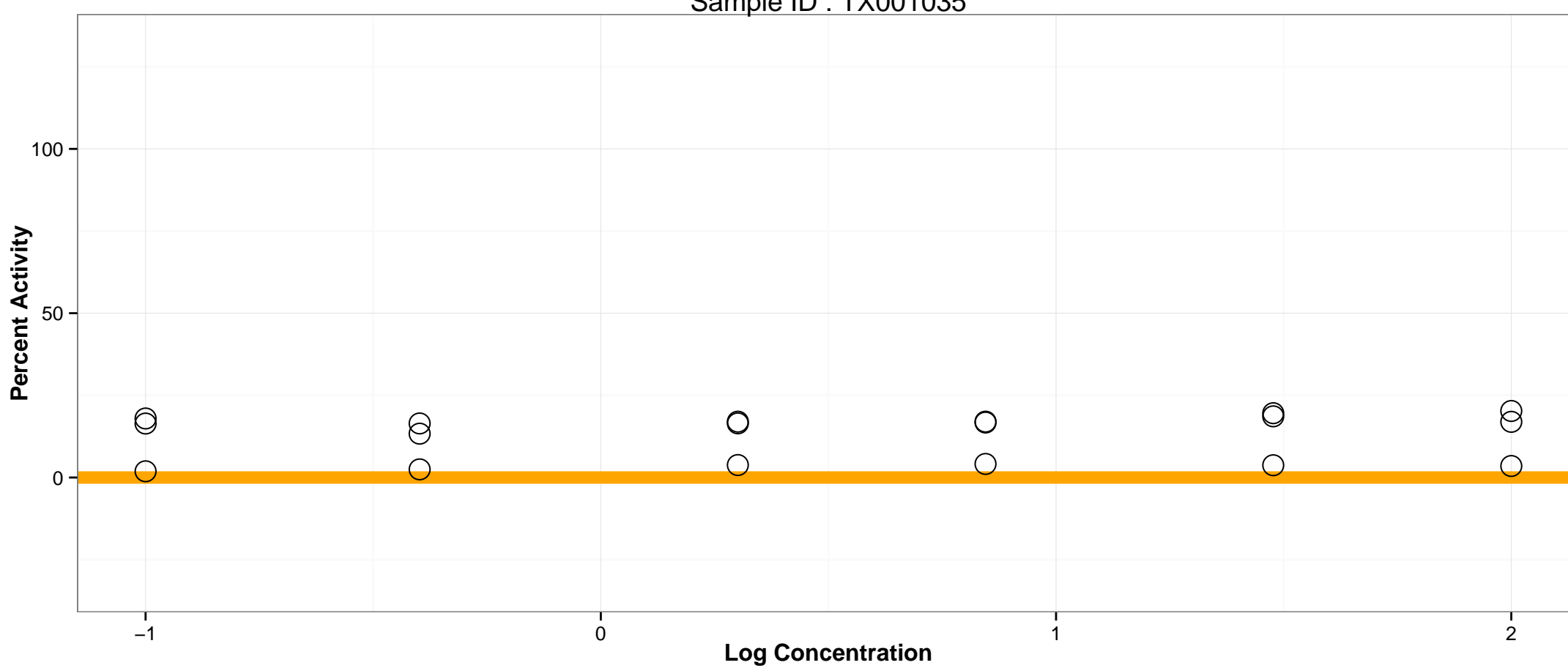
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36	1.56	0.978	3.08	6.24
sd	16.7	0.49	0.694	382	2130

	CNST	HILL	GNLS
AIC	146.97	127.58	131.58
PROB	0	0.88	0.12
RMSE	13.57	6.45	6.45

MAX_MEAN : 26.5 MAX_MED : 25 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001035



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

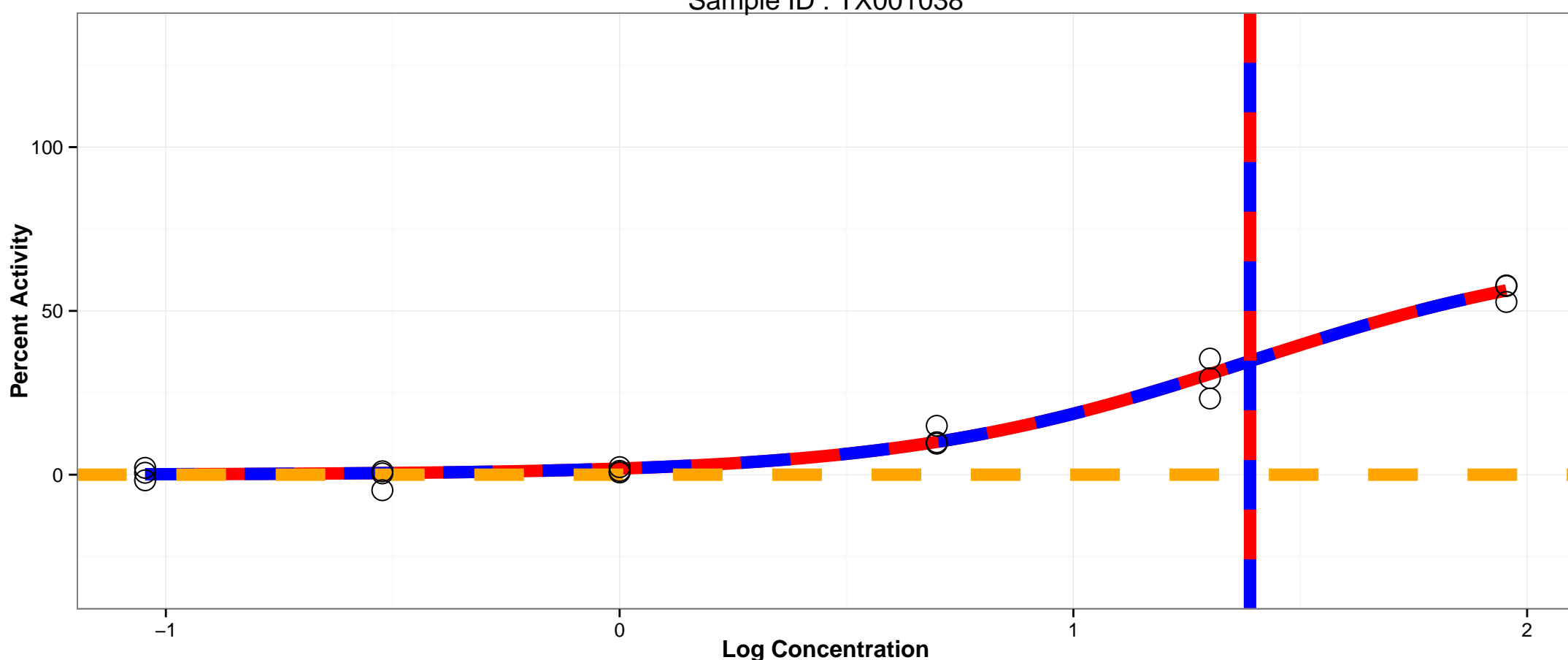
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	152.07	NA	NA
PROB	1	NA	NA
RMSE	14.28	NA	NA

MAX_MEAN : 14 MAX_MED : 18.6 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Fenaminosulf
CAS : 140-56-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001038



HILL MODEL

	tp	ga	gw
val	69.3	1.39	1.12
sd	7.14	0.123	0.15

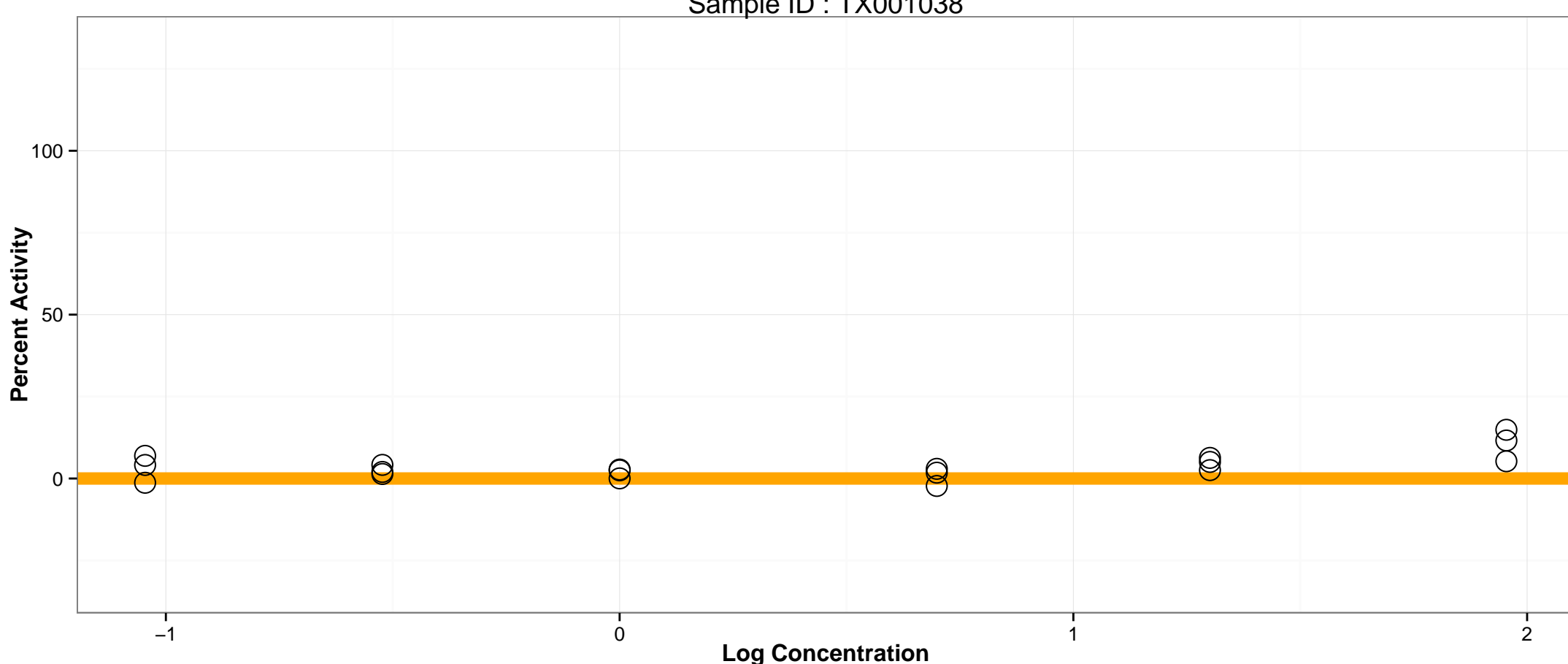
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	69.3	1.39	1.12	3.9	4.44
sd	7.14	0.123	0.15	2390	5470

	CNST	HILL	GNLS
AIC	169.16	97.07	101.07
PROB	0	0.88	0.12
RMSE	26.41	2.96	2.96

MAX_MEAN : 56 MAX_MED : 57.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001038



HILL MODEL

HILL MODEL: Not applicable

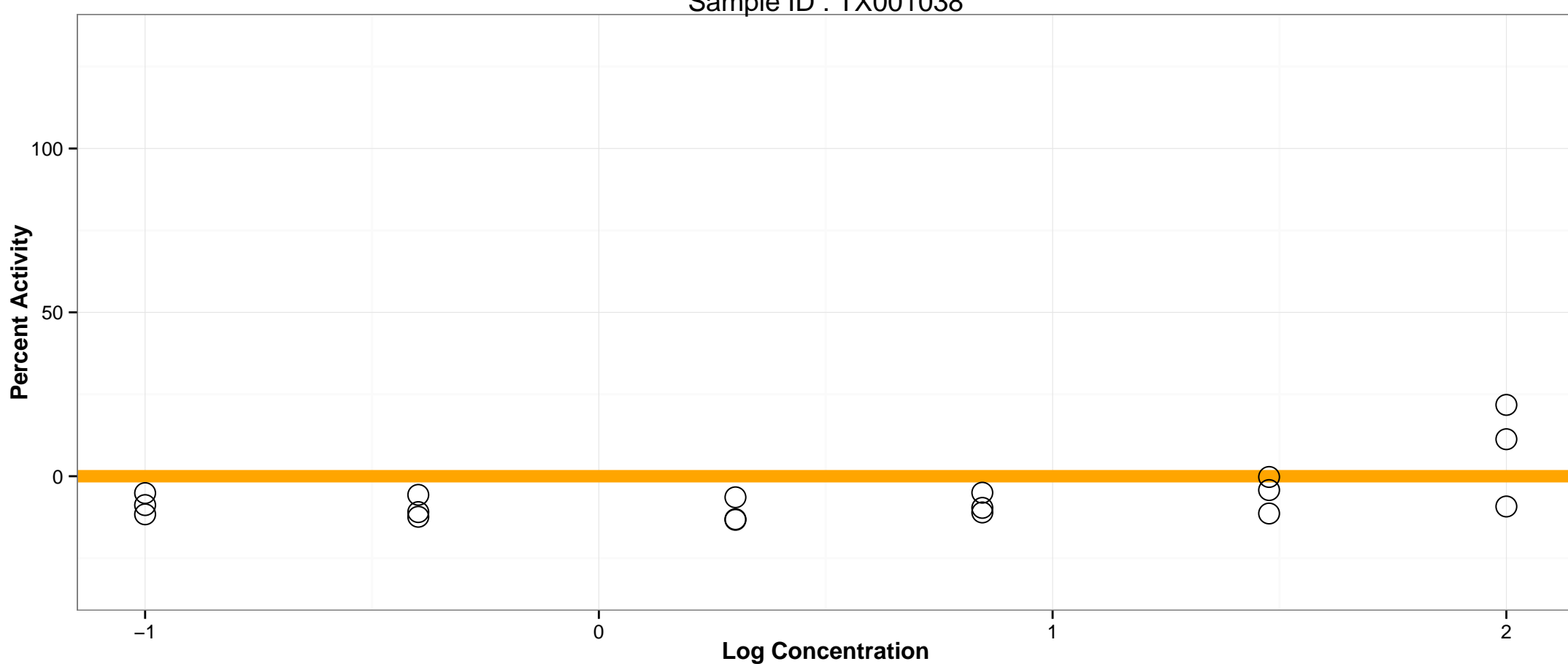
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	114.69	NA	NA
PROB	1	NA	NA
RMSE	5.66	NA	NA

MAX_MEAN : 10.6 MAX_MED : 11.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001038



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

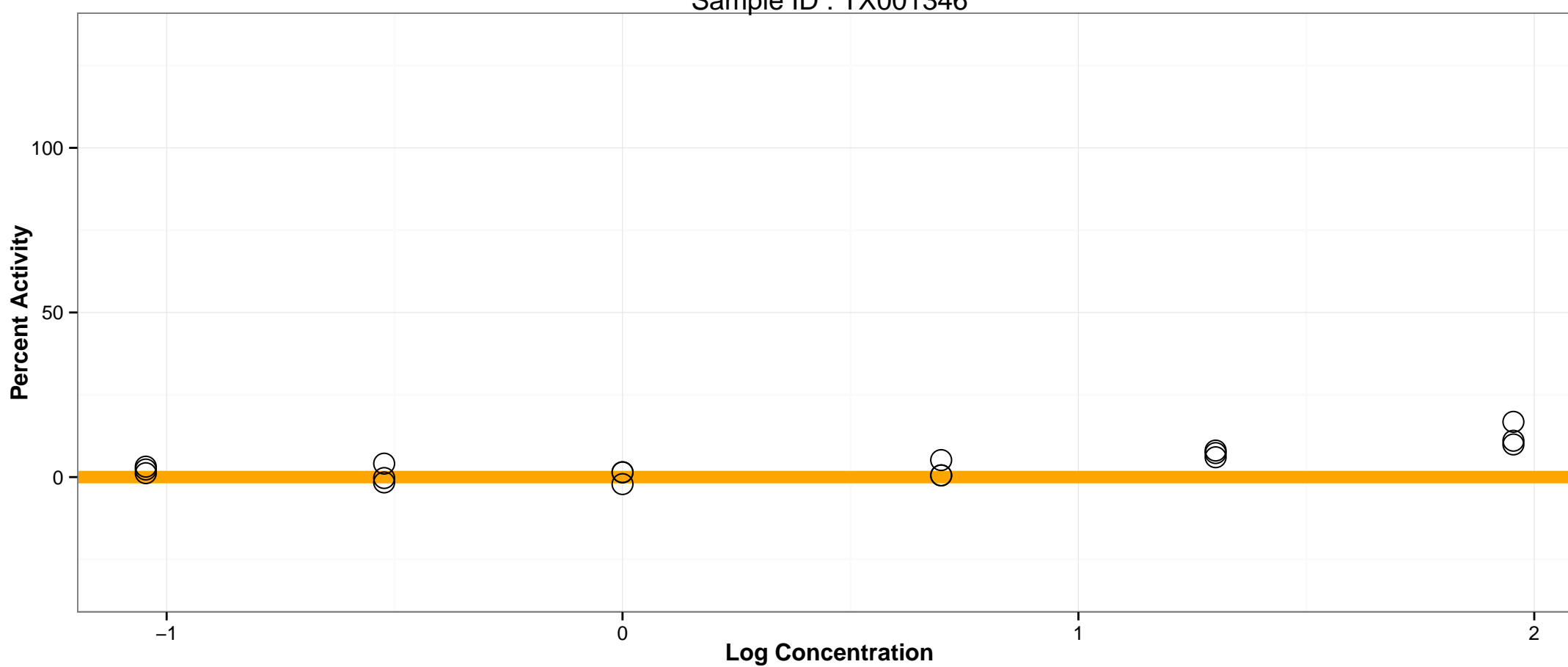
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	140.81	NA	NA
PROB	1	NA	NA
RMSE	10.56	NA	NA

MAX_MEAN : 7.95 MAX_MED : 11.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-tert-Butylphenol
CAS : 88-18-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001346



HILL MODEL

HILL MODEL: Not applicable

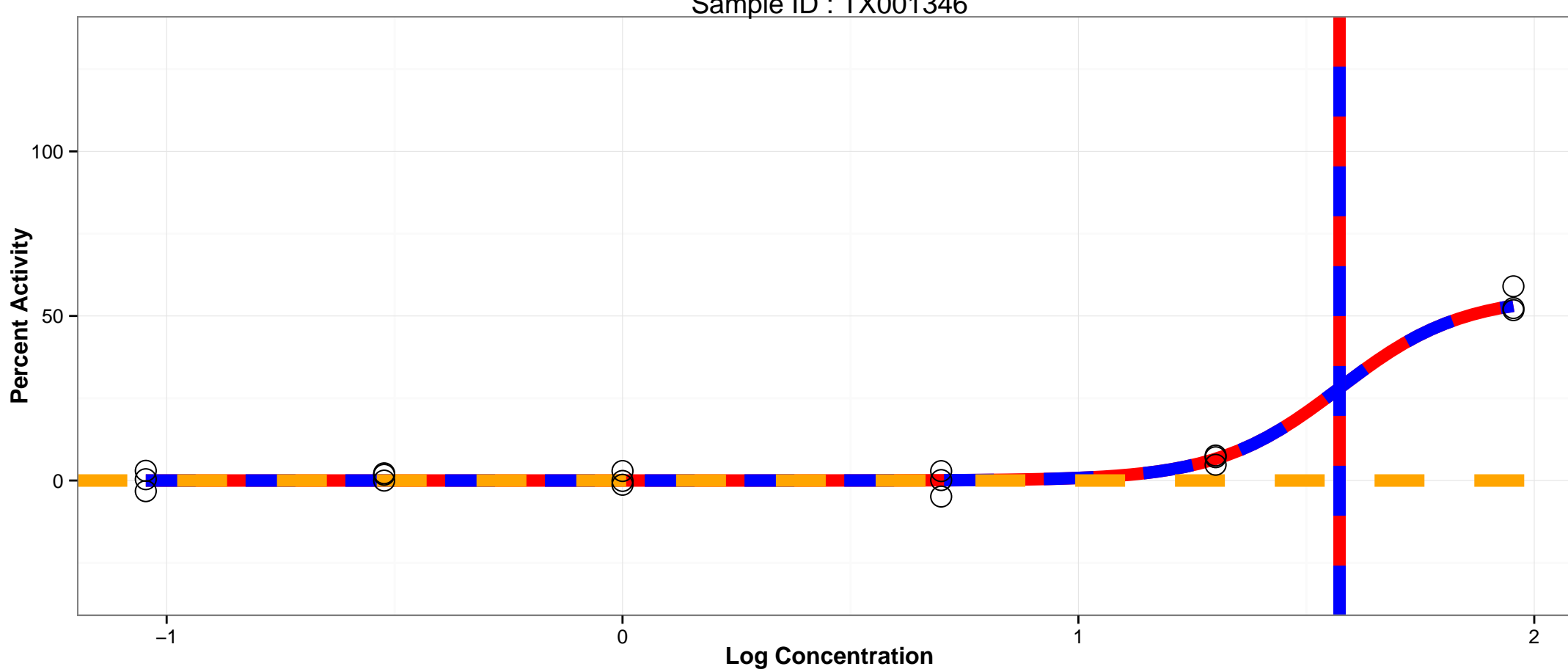
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	118.9	NA	NA
PROB	1	NA	NA
RMSE	6.37	NA	NA

MAX_MEAN : 12.6 MAX_MED : 11.1 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001346



HILL MODEL

	tp	ga	gw
val	56.2	1.57	3.23
sd	NA	NA	NA

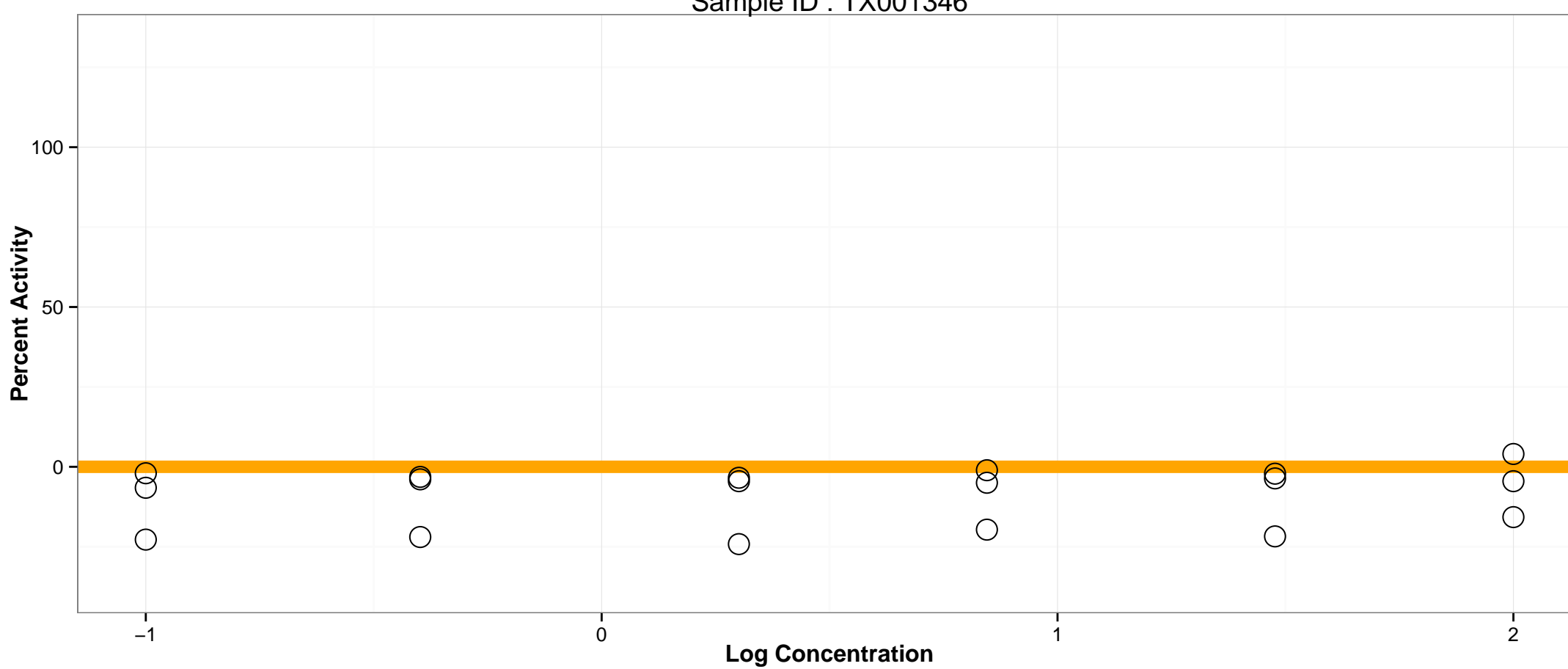
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	56.2	1.57	3.23	2.98	8.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	153.69	92.2	96.2
PROB	0	0.88	0.12
RMSE	22.5	2.49	2.49

MAX_MEAN : 54.4 MAX_MED : 52.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001346



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

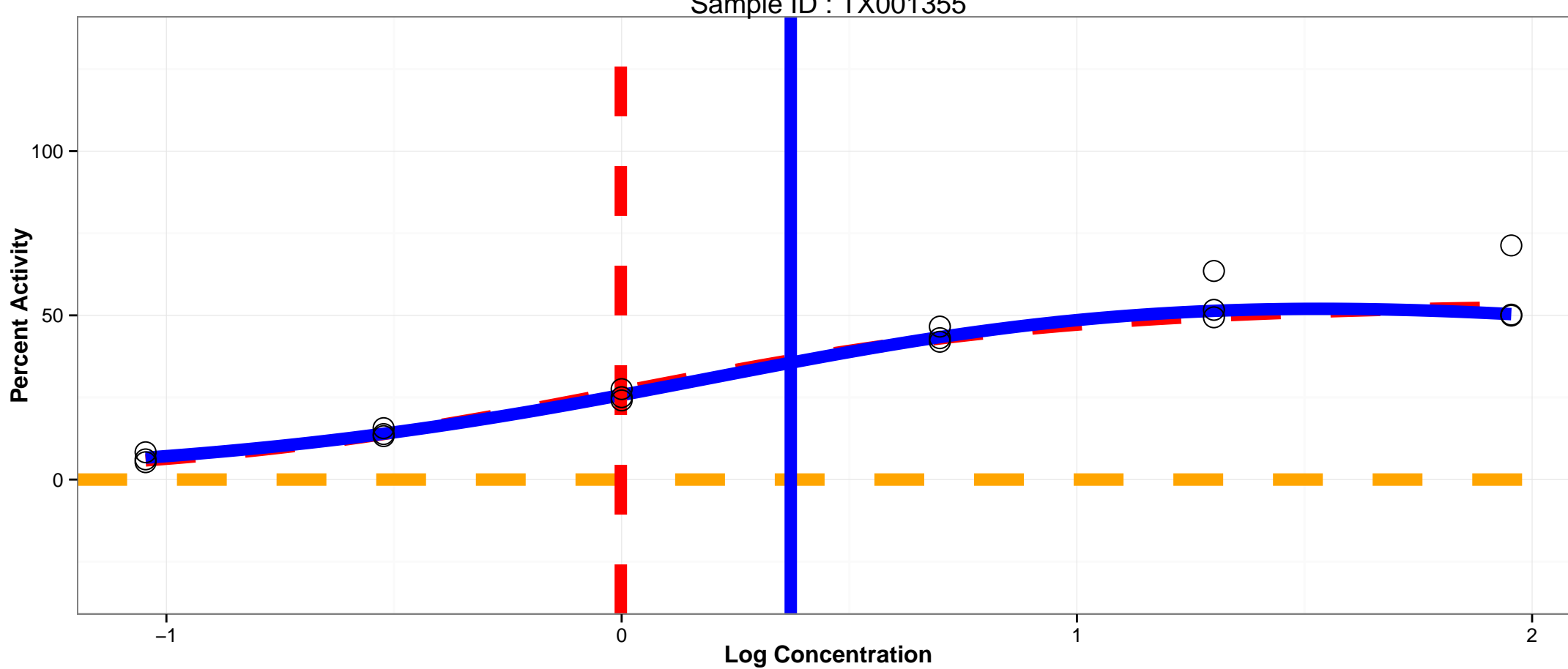
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	144.75	NA	NA
PROB	1	NA	NA
RMSE	12.64	NA	NA

MAX_MEAN : -5.4 MAX_MED : -3.62 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-Methoxy-5-methylaniline
CAS : 120-71-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001355



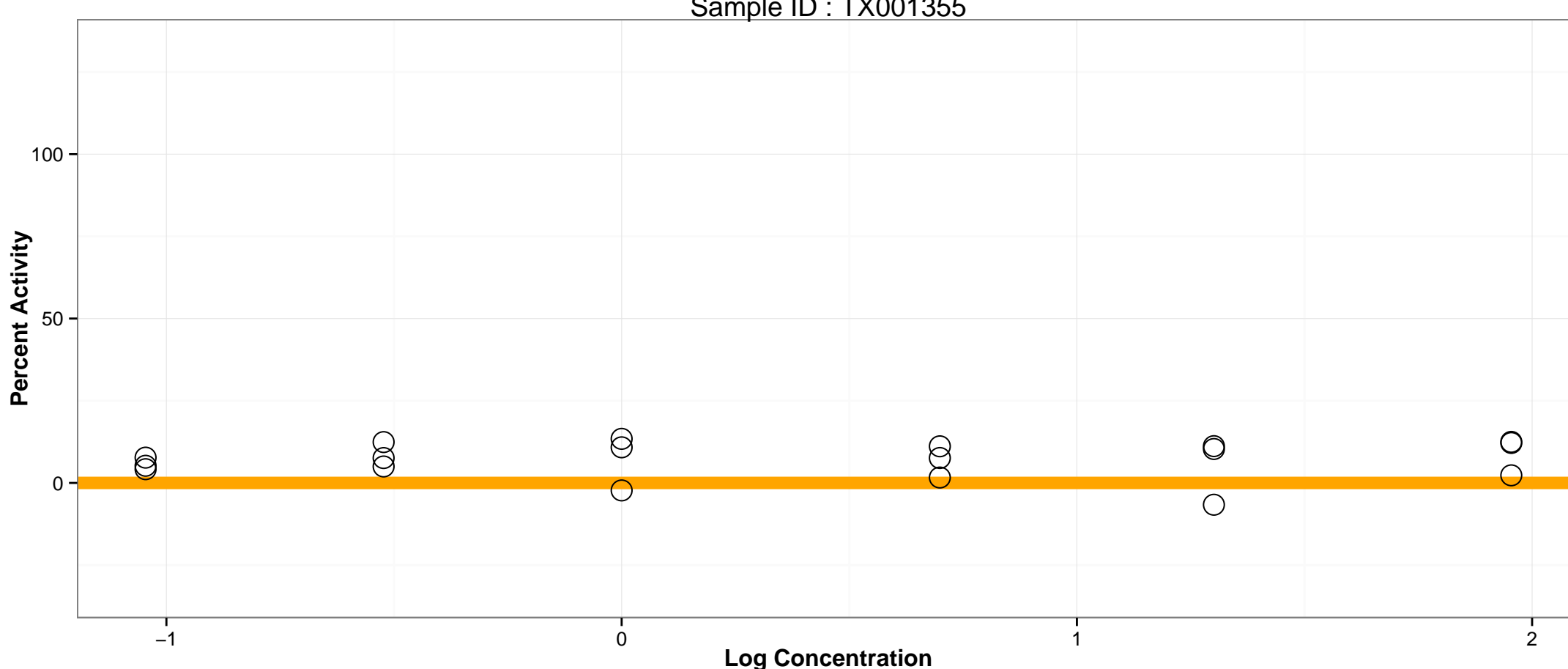
HILL MODEL			
	tp	ga	gw
val	53.5	-0.00184	0.874
sd	1.95	0.0617	0.079

GAIN-LOSS MODEL					
	tp	ga	gw	la	lw
val	84.9	0.371	0.731	2.76	0.3
sd	23.3	0.179	0.0886	0.724	0.256

	CNST	HILL	GNLS
AIC	187.8	109.29	109.05
PROB	0	0.47	0.53
RMSE	39.27	5.74	5.85

MAX_MEAN : 57.2 MAX_MED : 51.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001355



HILL MODEL

HILL MODEL: Not applicable

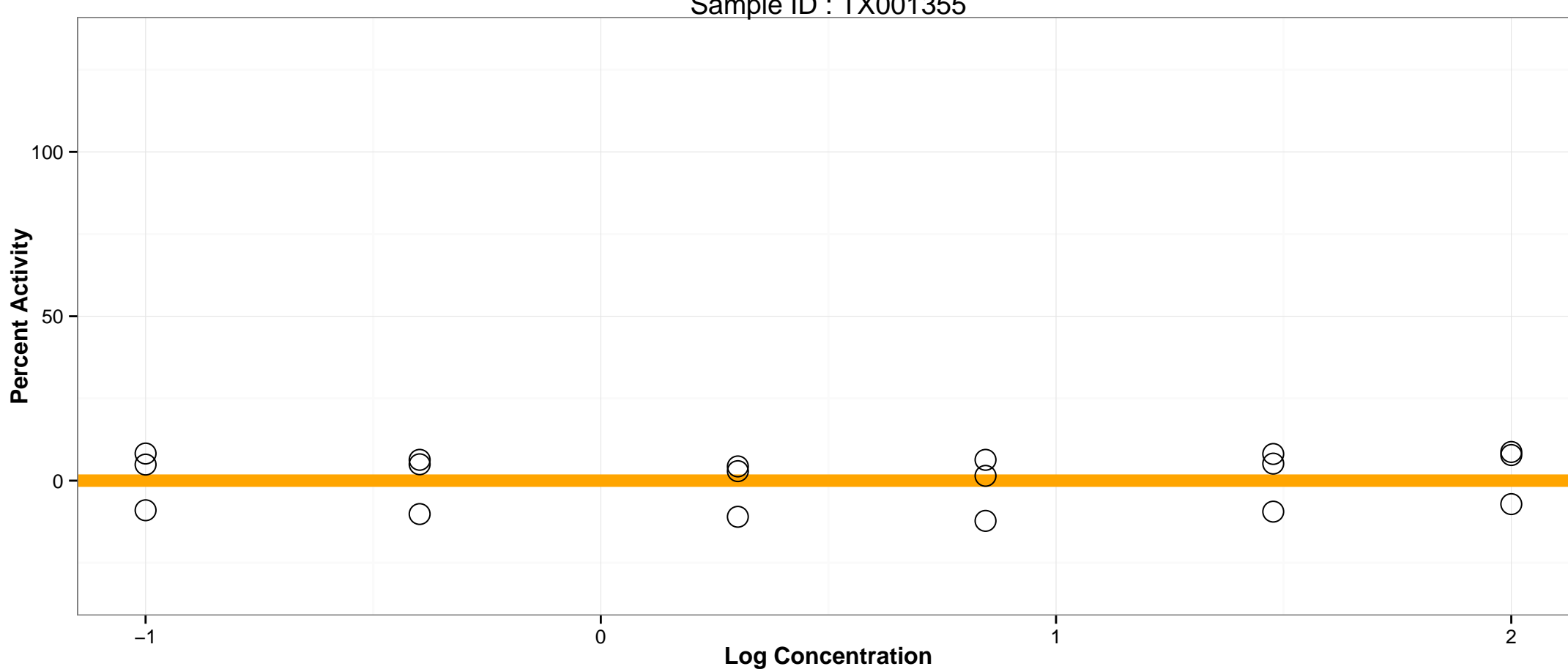
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.86	NA	NA
PROB	1	NA	NA
RMSE	8.87	NA	NA

MAX_MEAN : 9 MAX_MED : 12.2 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001355



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

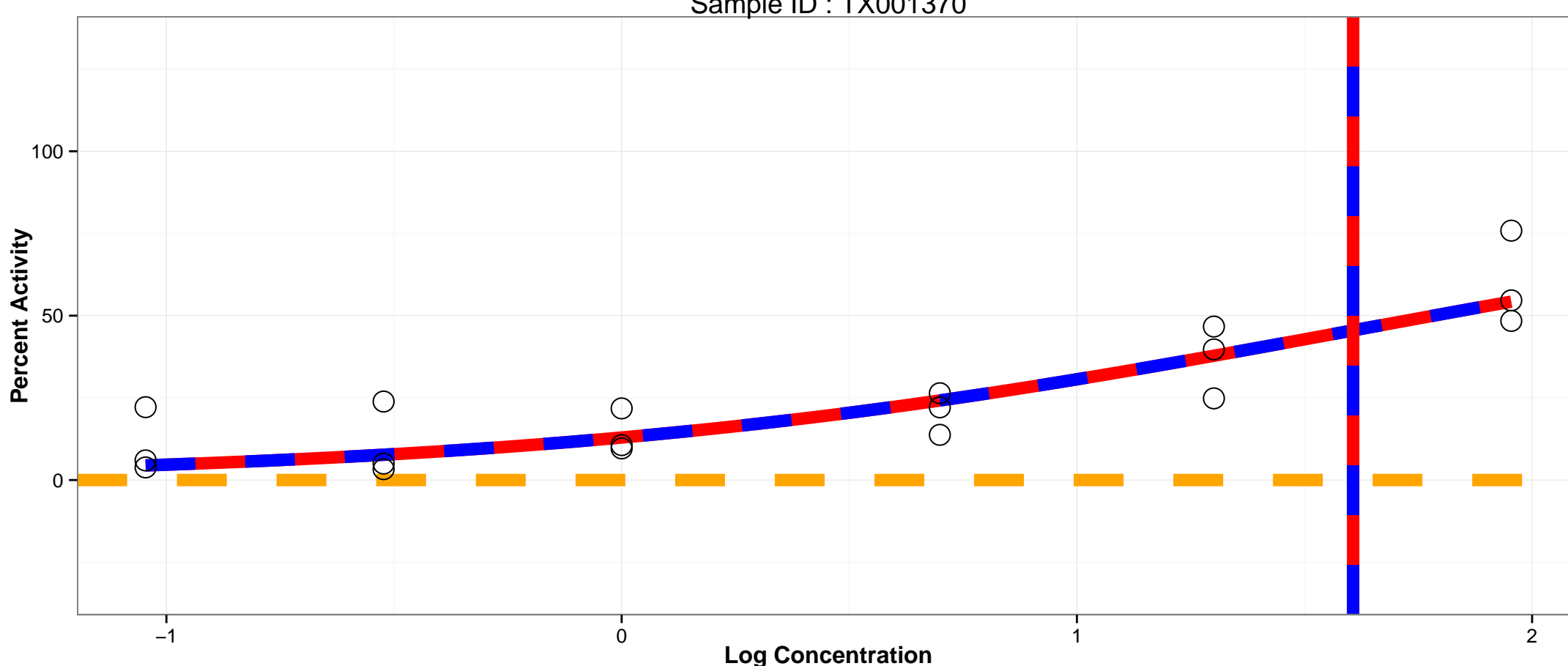
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	129.76	NA	NA
PROB	1	NA	NA
RMSE	7.64	NA	NA

MAX_MEAN : 3.14 MAX_MED : 7.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Anthracene
CAS : 120-12-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001370



HILL MODEL

	tp	ga	gw
val	91	1.61	0.486
sd	39.5	0.803	0.142

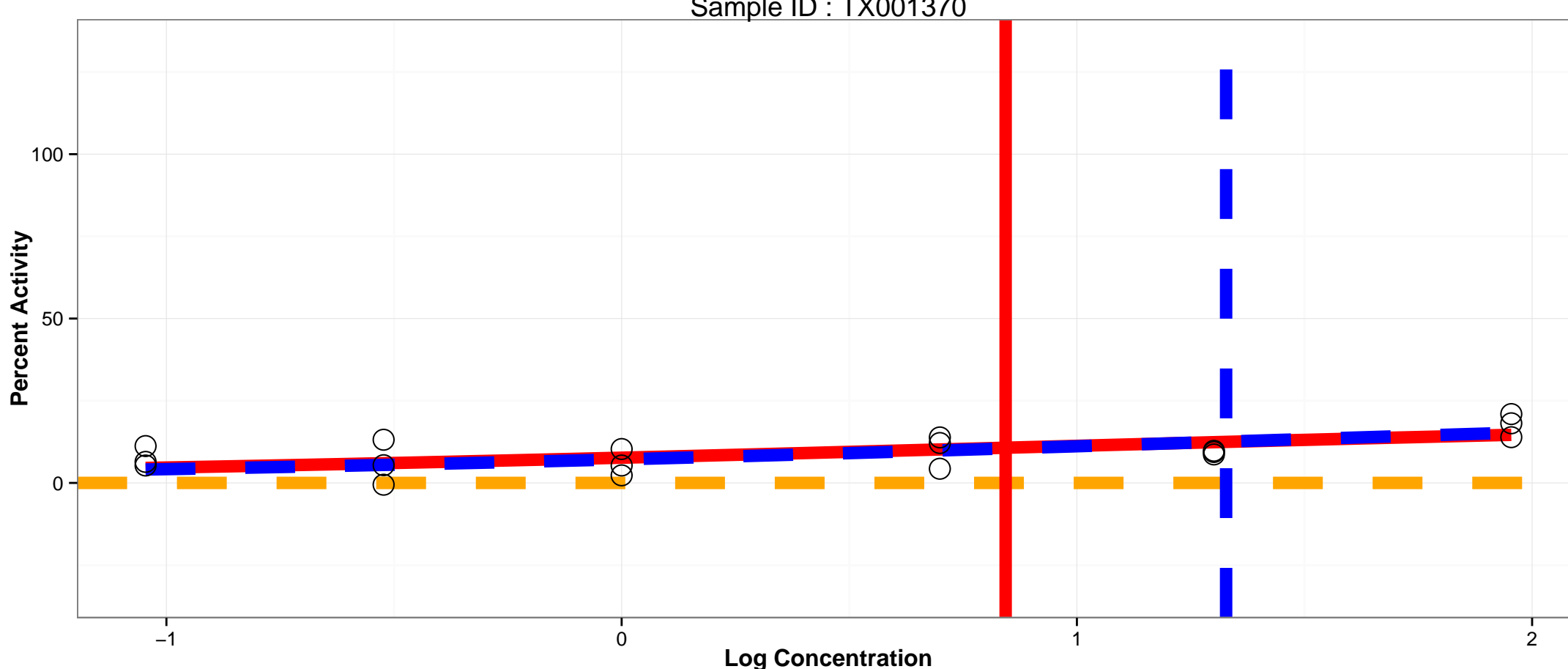
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	91	1.61	0.486	2.94	16.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	178.88	139.4	143.4
PROB	0	0.88	0.12
RMSE	32.21	9.34	9.34

MAX_MEAN : 59.7 MAX_MED : 54.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001370



HILL MODEL

	tp	ga	gw
val	21.4	0.844	0.3
sd	15.8	2.3	0.171

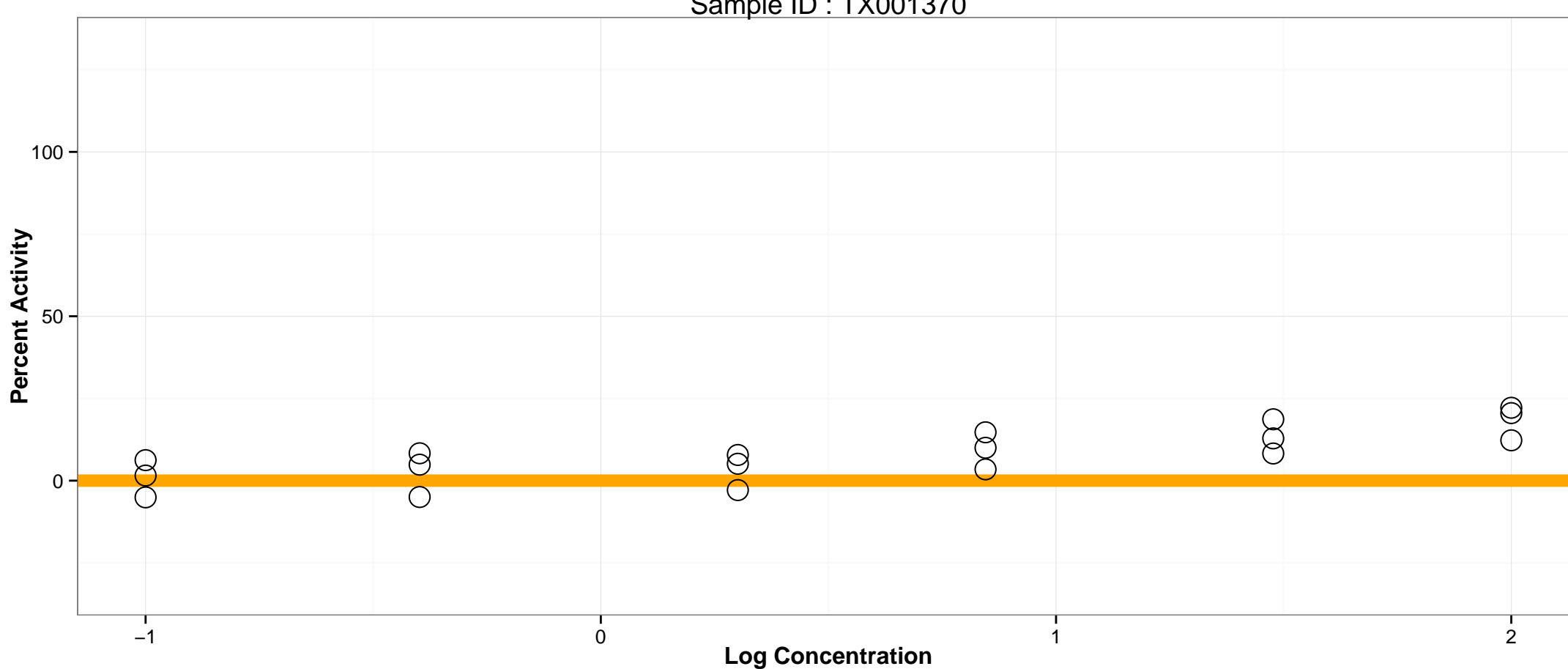
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	25.1	1.33	0.3	3.92	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	141.52	113.24	117.1
PROB	0	0.87	0.13
RMSE	10.85	4.2	4.18

MAX_MEAN : 17.7 MAX_MED : 18.2 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001370



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

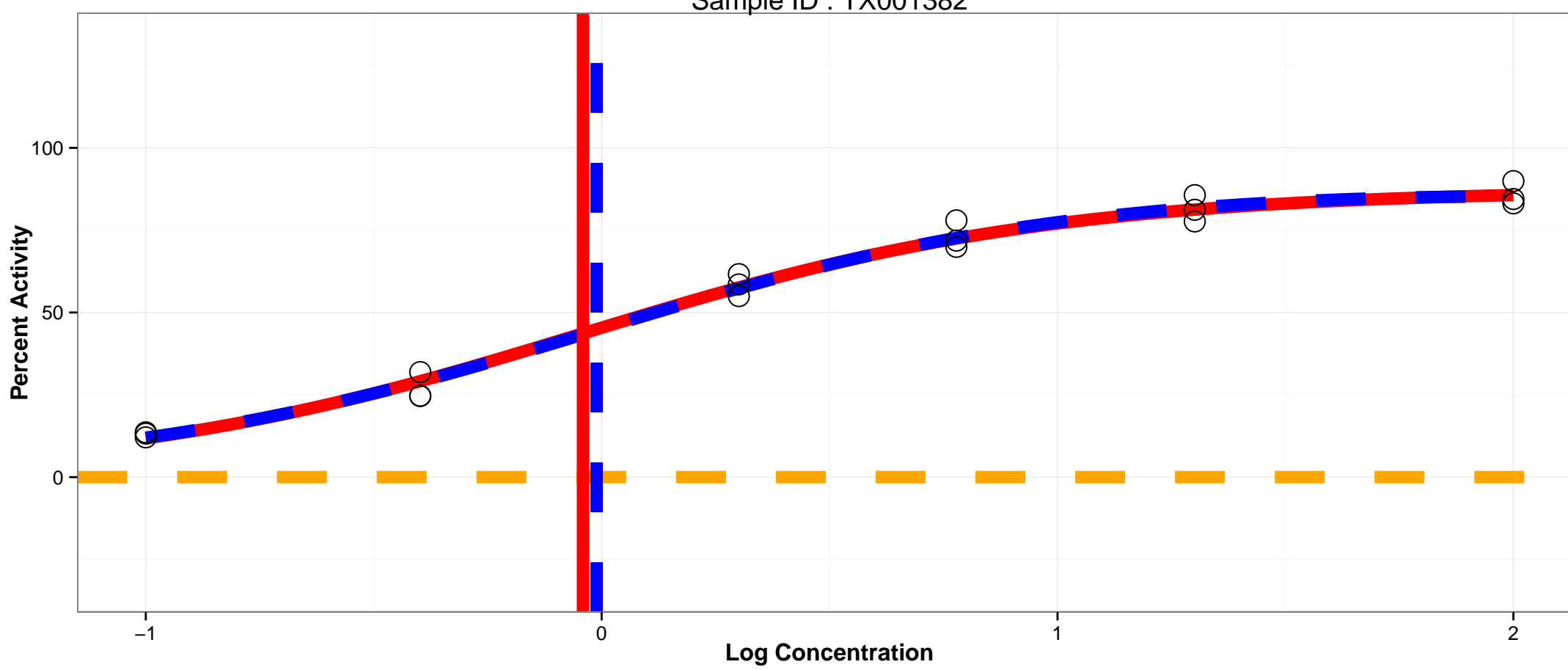
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	141.8	NA	NA
PROB	1	NA	NA
RMSE	11.2	NA	NA

MAX_MEAN : 18.3 MAX_MED : 20.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Hydroquinone
CAS : 123-31-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001382



HILL MODEL

	tp	ga	gw
val	87.3	-0.0409	0.841
sd	2.04	0.0493	0.0599

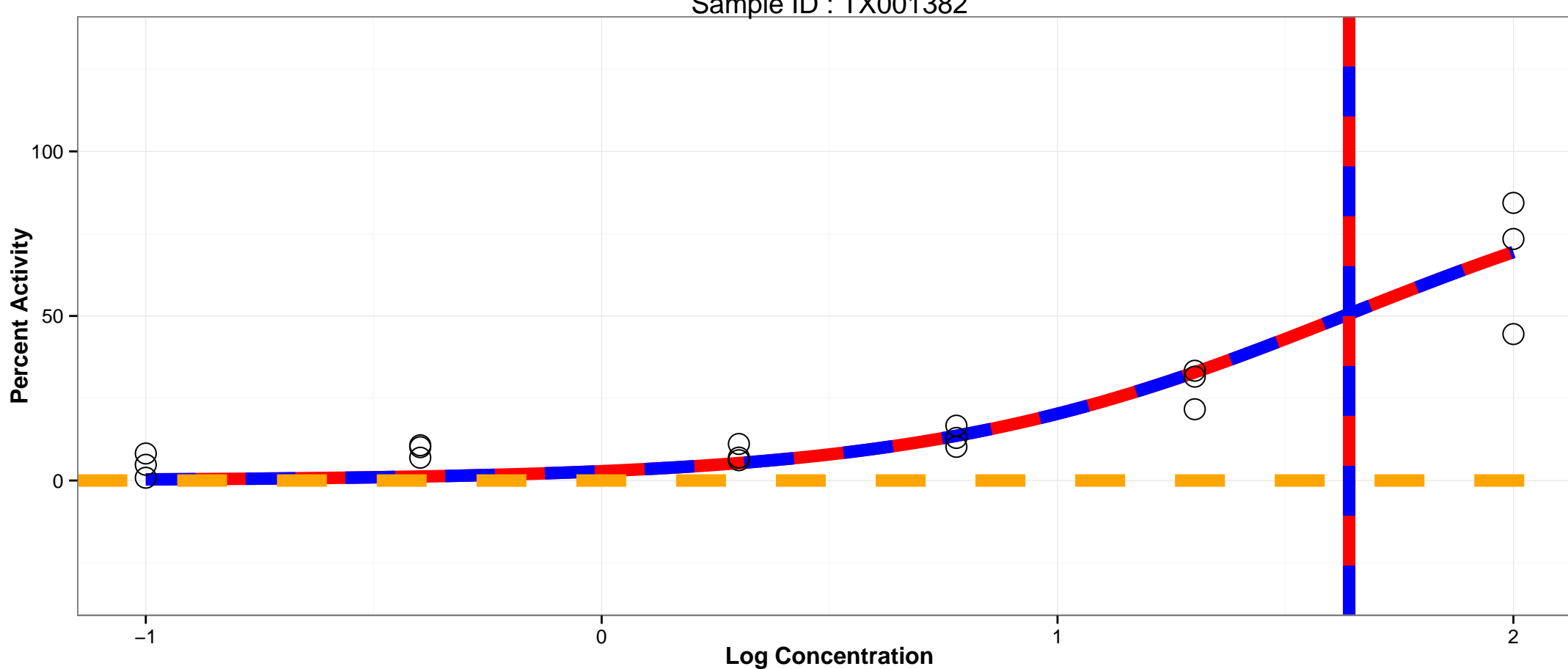
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	89.3	-0.011	0.819	4	0.808
sd	21.8	0.274	0.152	16.7	8.81

	CNST	HILL	GNLS
AIC	205.48	102.39	106.26
PROB	0	0.87	0.13
RMSE	62.91	3.1	3.09

MAX_MEAN : 85.9 MAX_MED : 84.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001382



HILL MODEL

	tp	ga	gw
val	101	1.64	0.939
sd	26.7	0.253	0.212

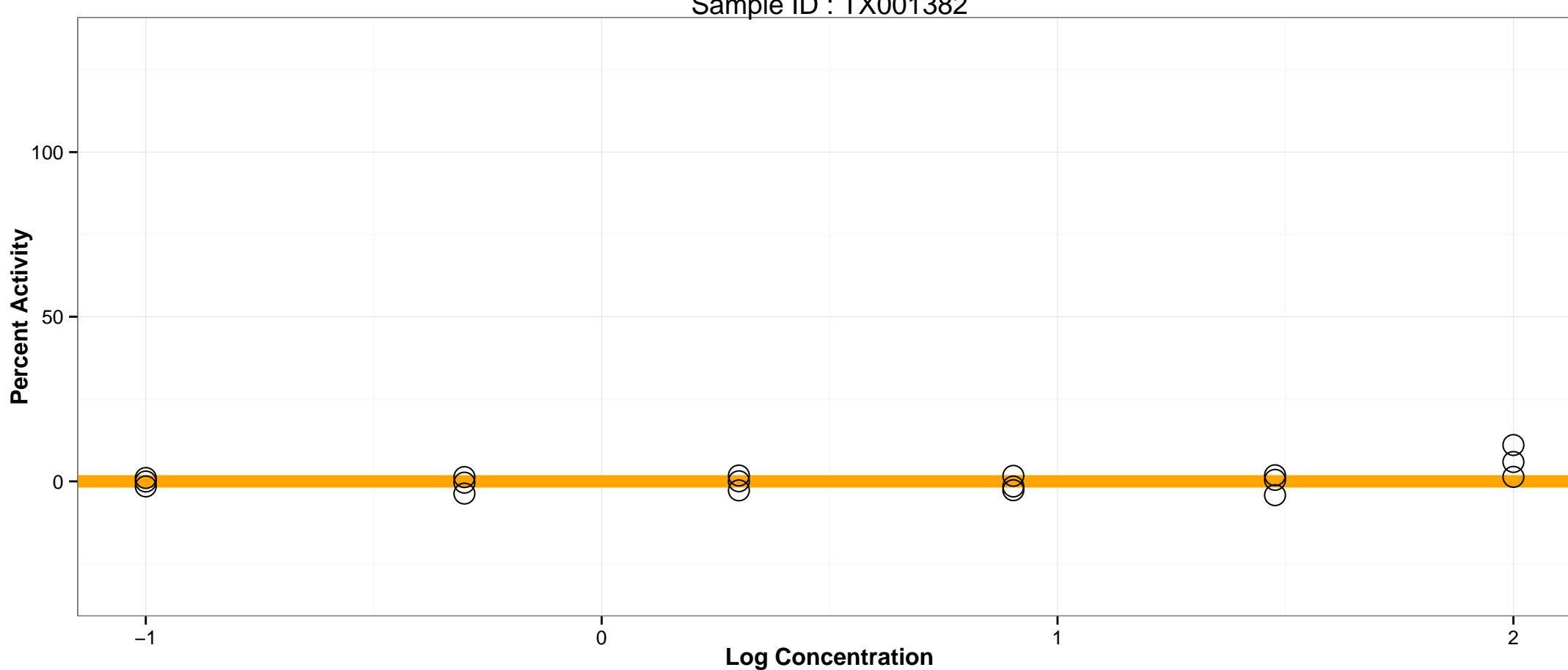
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	1.64	0.939	3.72	5.36
sd	26.7	0.253	0.212	3220	10000

	CNST	HILL	GNLS
AIC	174.67	134.56	138.56
PROB	0	0.88	0.12
RMSE	31.79	8.6	8.6

MAX_MEAN : 67.4 MAX_MED : 73.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001382



HILL MODEL

HILL MODEL: Not applicable

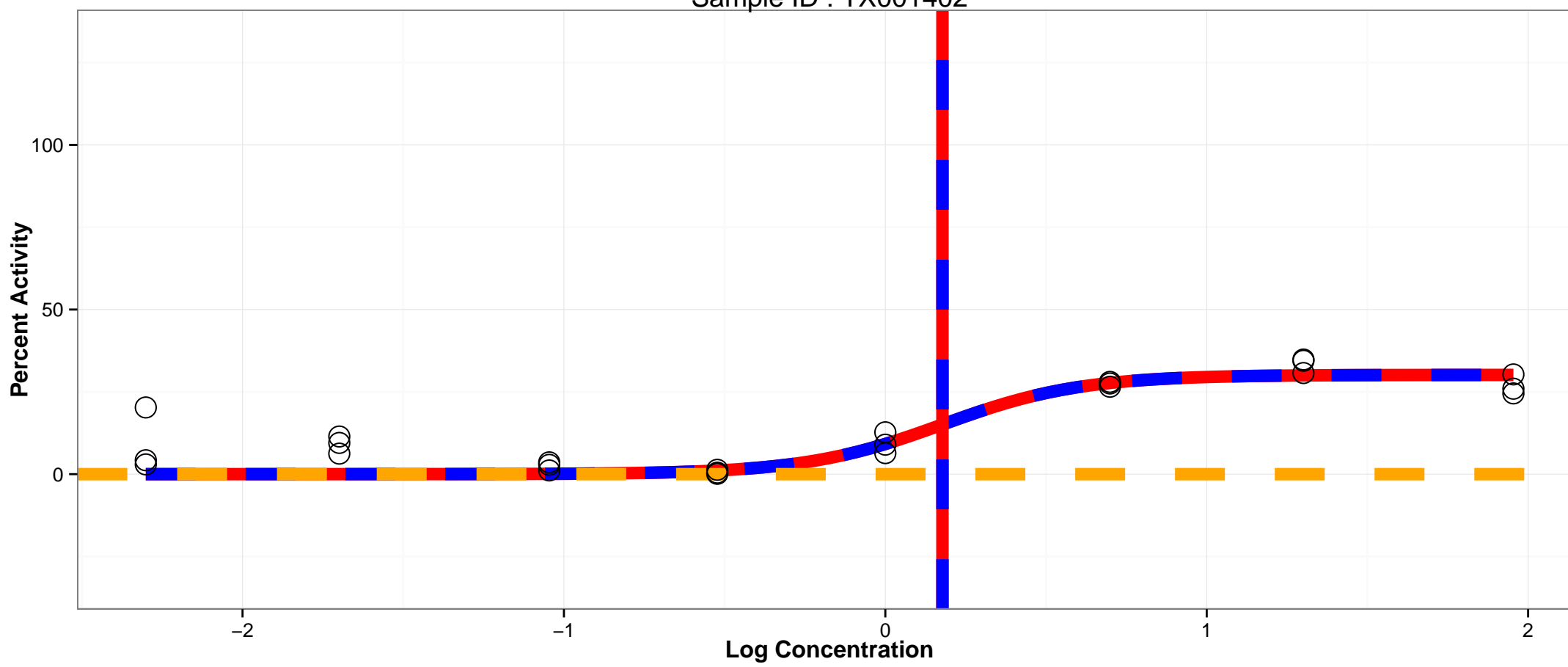
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	94.48	NA	NA
PROB	1	NA	NA
RMSE	3.51	NA	NA

MAX_MEAN : 6.11 MAX_MED : 5.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001402



HILL MODEL

	tp	ga	gw
val	30.1	0.178	2.02
sd	1.9	0.0944	0.642

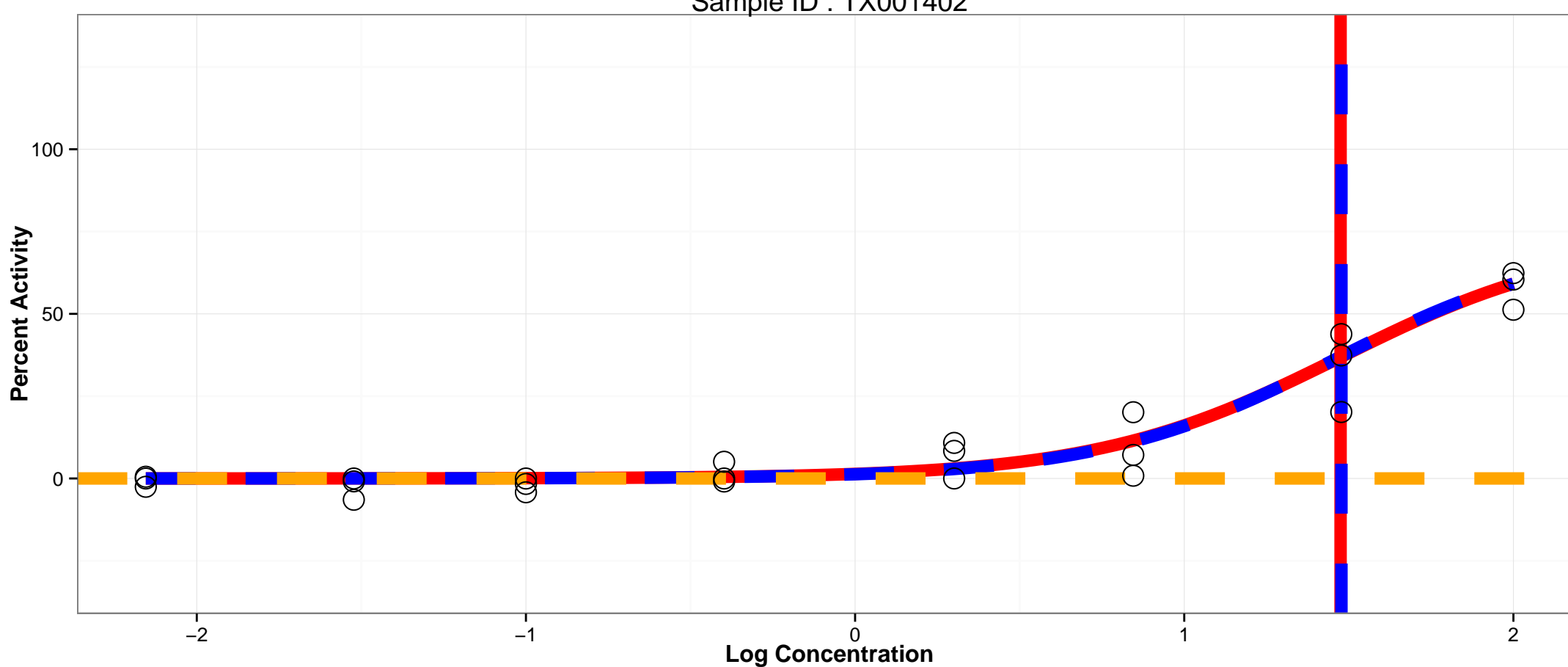
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	30.1	0.178	2.02	2.84	10.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	213.92	155.14	159.14
PROB	0	0.88	0.12
RMSE	19.14	5.9	5.9

MAX_MEAN : 33.3 MAX_MED : 34.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001402



HILL MODEL

	tp	ga	gw
val	73.7	1.47	1.16
sd	20.1	0.258	0.556

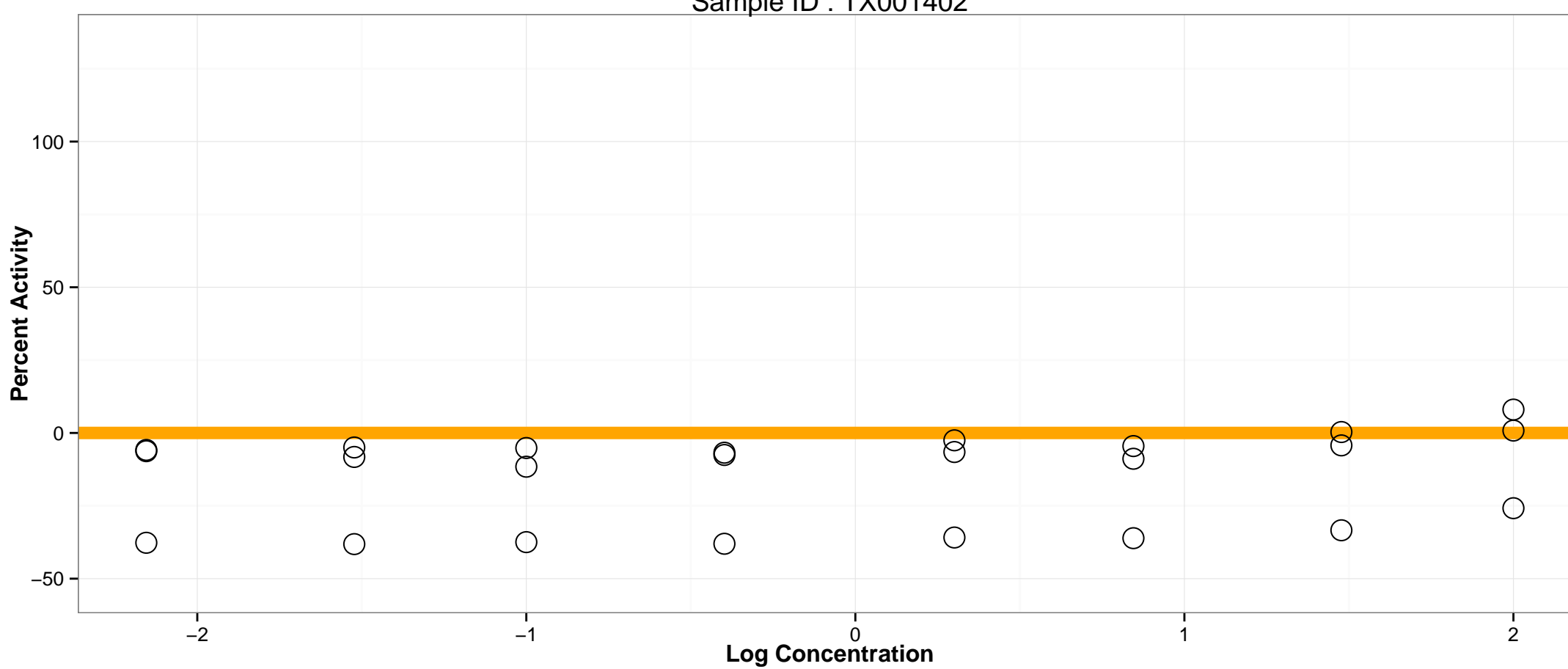
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.9	1.48	1.19	4	0.833
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	218.23	159.17	163.15
PROB	0	0.88	0.12
RMSE	24.7	5.78	5.79

MAX_MEAN : 58 MAX_MED : 60.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001402



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

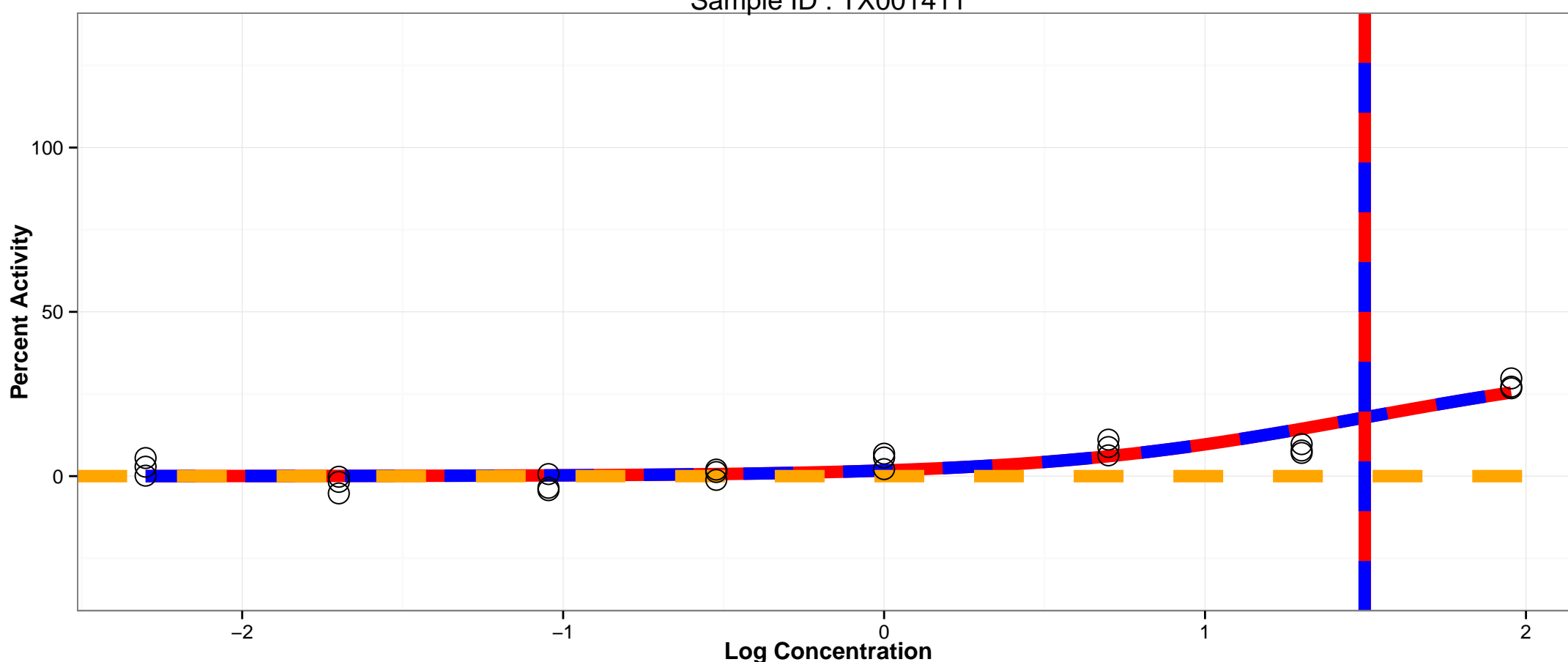
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	217.09	NA	NA
PROB	1	NA	NA
RMSE	21.16	NA	NA

MAX_MEAN : -5.65 MAX_MED : 0.836 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Forchlorfenuron
CAS : 68157-60-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001411



HILL MODEL

	tp	ga	gw
val	35.7	1.5	0.865
sd	7.37	0.275	0.222

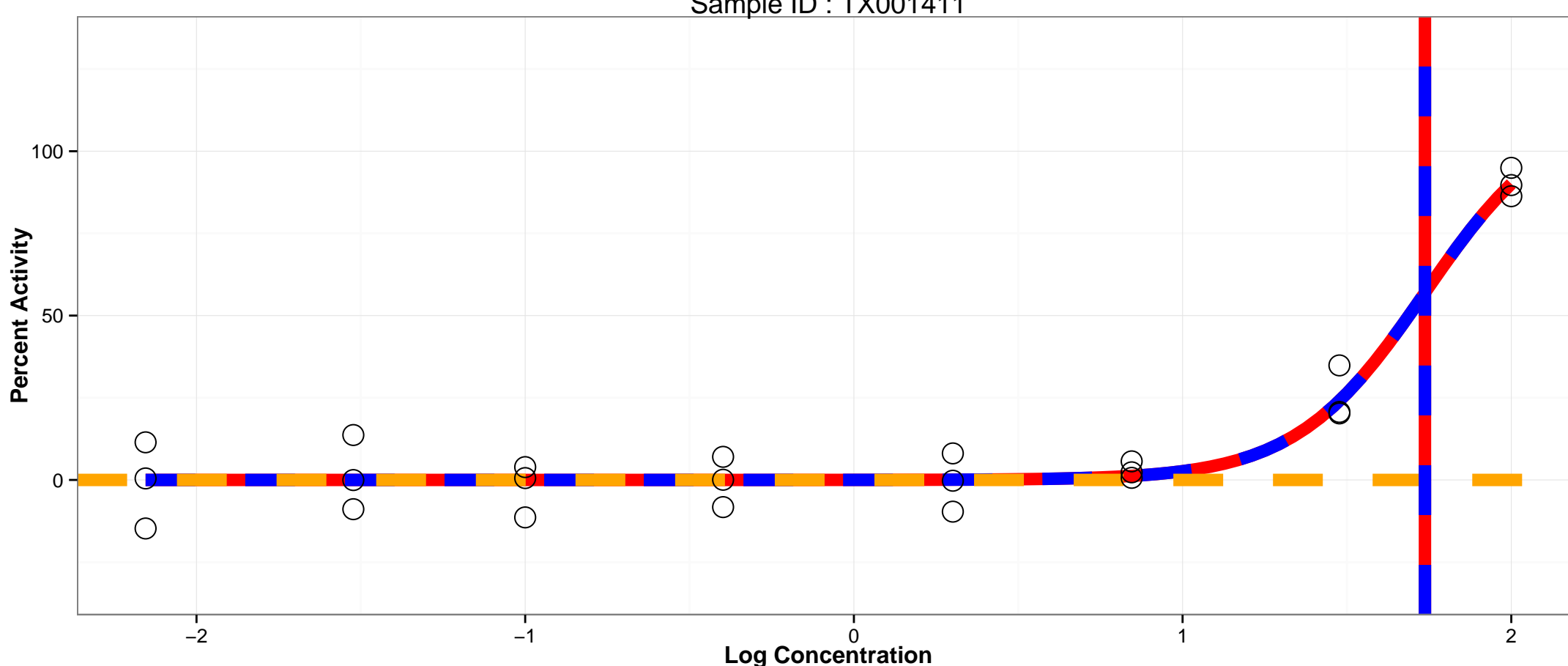
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	35.7	1.5	0.865	2.77	11
sd	7.37	0.276	0.221	921	12400

	CNST	HILL	GNLS
AIC	180.61	141.54	145.54
PROB	0	0.88	0.12
RMSE	11.15	3.69	3.7

MAX_MEAN : 27.9 MAX_MED : 27.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001411



HILL MODEL

	tp	ga	gw
val	114	1.74	2.2
sd	56.9	0.297	1.47

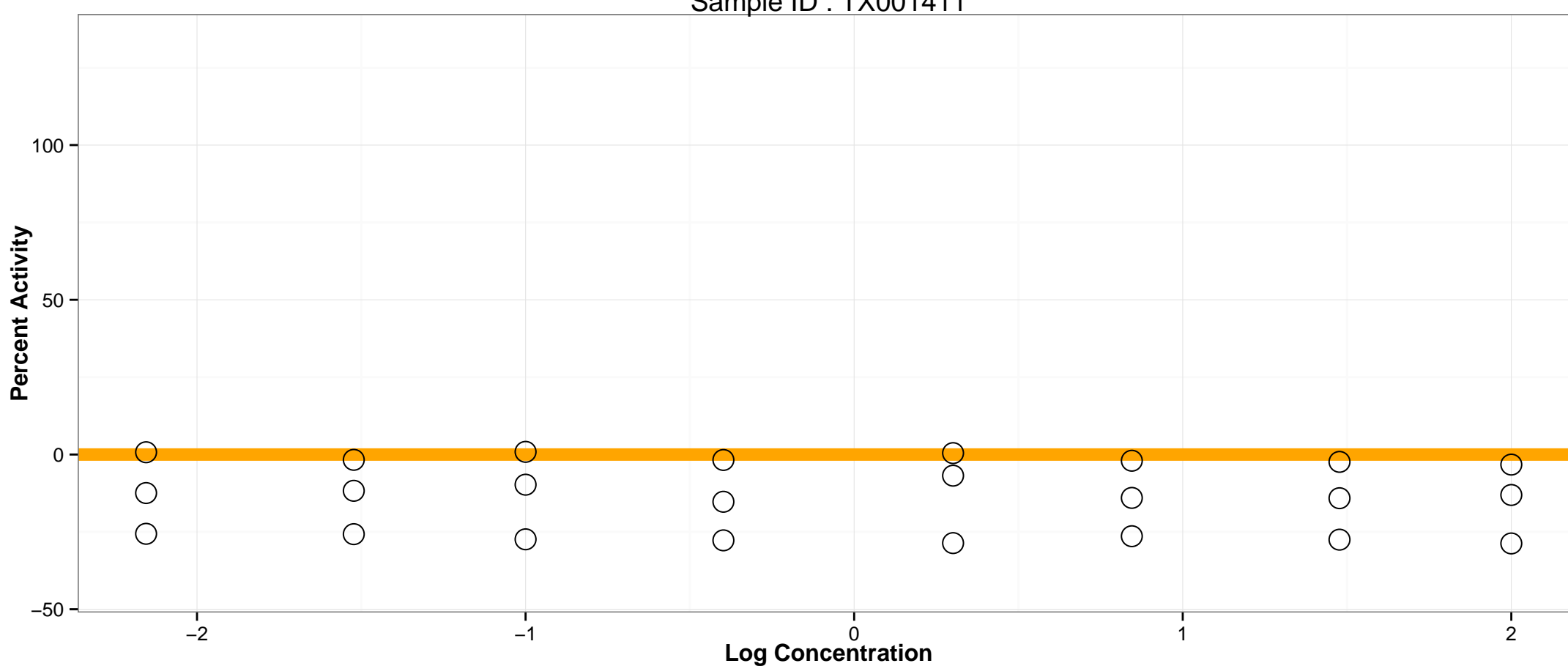
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	114	1.74	2.2	4	7.56
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	227.32	172.55	176.55
PROB	0	0.88	0.12
RMSE	33.94	7.18	7.18

MAX_MEAN : 90.3 MAX_MED : 89.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001411



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

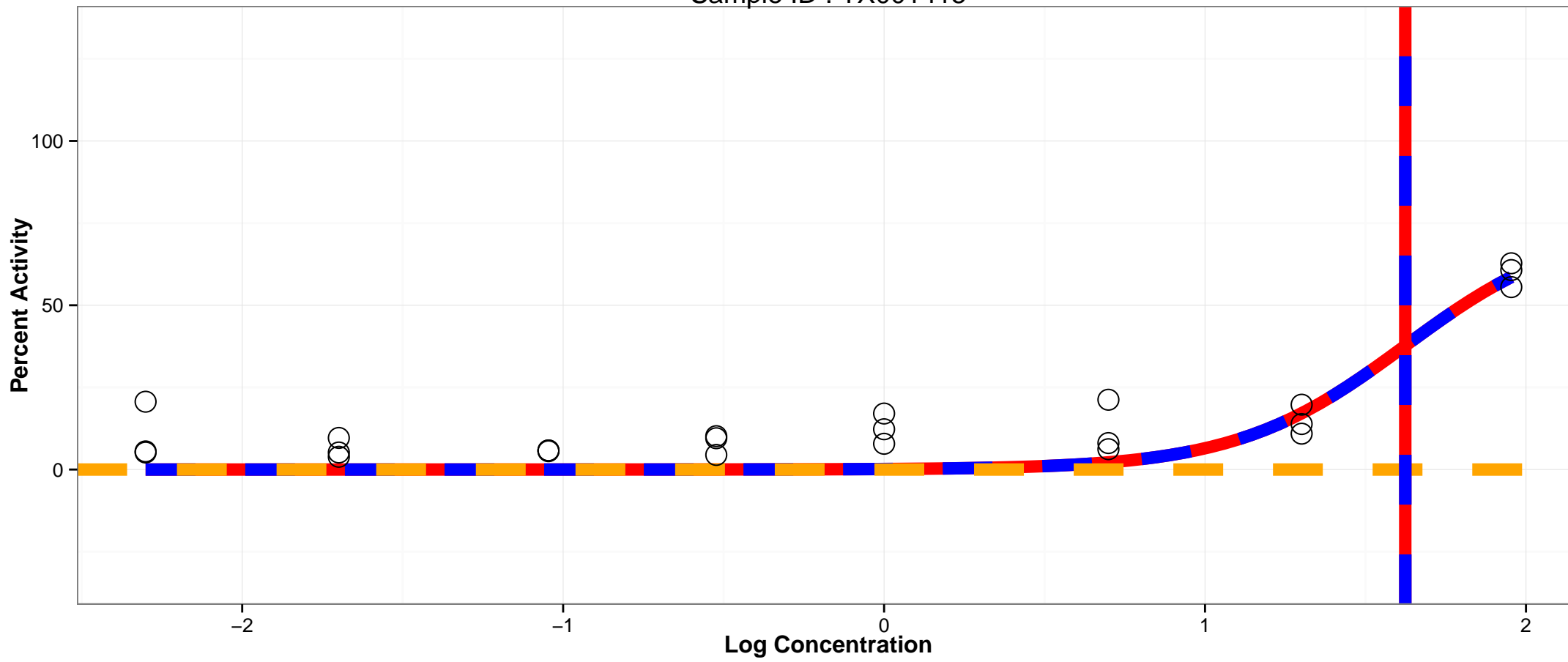
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	209.48	NA	NA
PROB	1	NA	NA
RMSE	17.31	NA	NA

MAX_MEAN : -11.7 MAX_MED : -6.82 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Chlorpyrifos oxon
CAS : 5598-15-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001415



HILL MODEL

	tp	ga	gw
val	75.3	1.62	1.65
sd	32.9	0.306	1.17

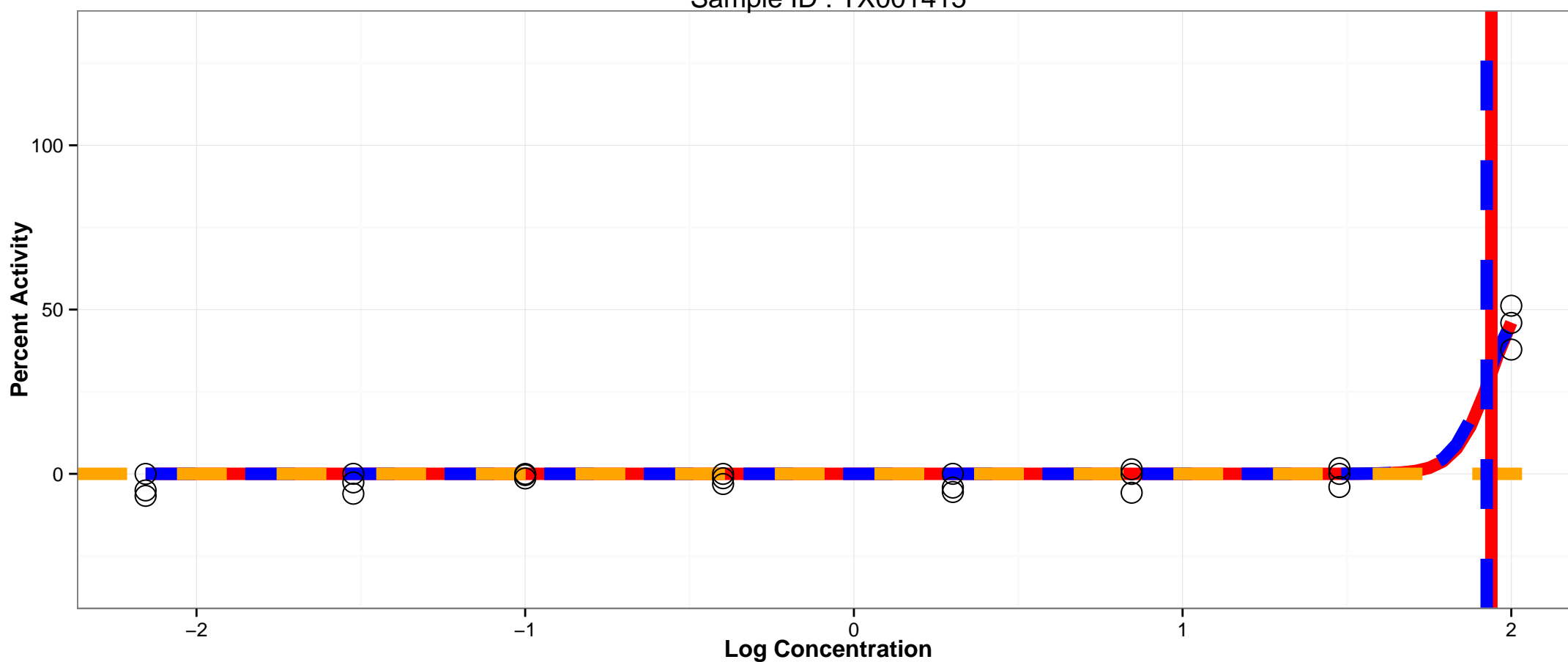
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	75.3	1.62	1.65	3.25	5.82
sd	32.7	0.304	1.16	666	2980

	CNST	HILL	GNLS
AIC	216.2	182.46	186.46
PROB	0	0.88	0.12
RMSE	23.63	8.95	8.95

MAX_MEAN : 59.7 MAX_MED : 60.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001415



HILL MODEL

	tp	ga	gw
val	61.2	1.94	8
sd	42.1	0.033	20.9

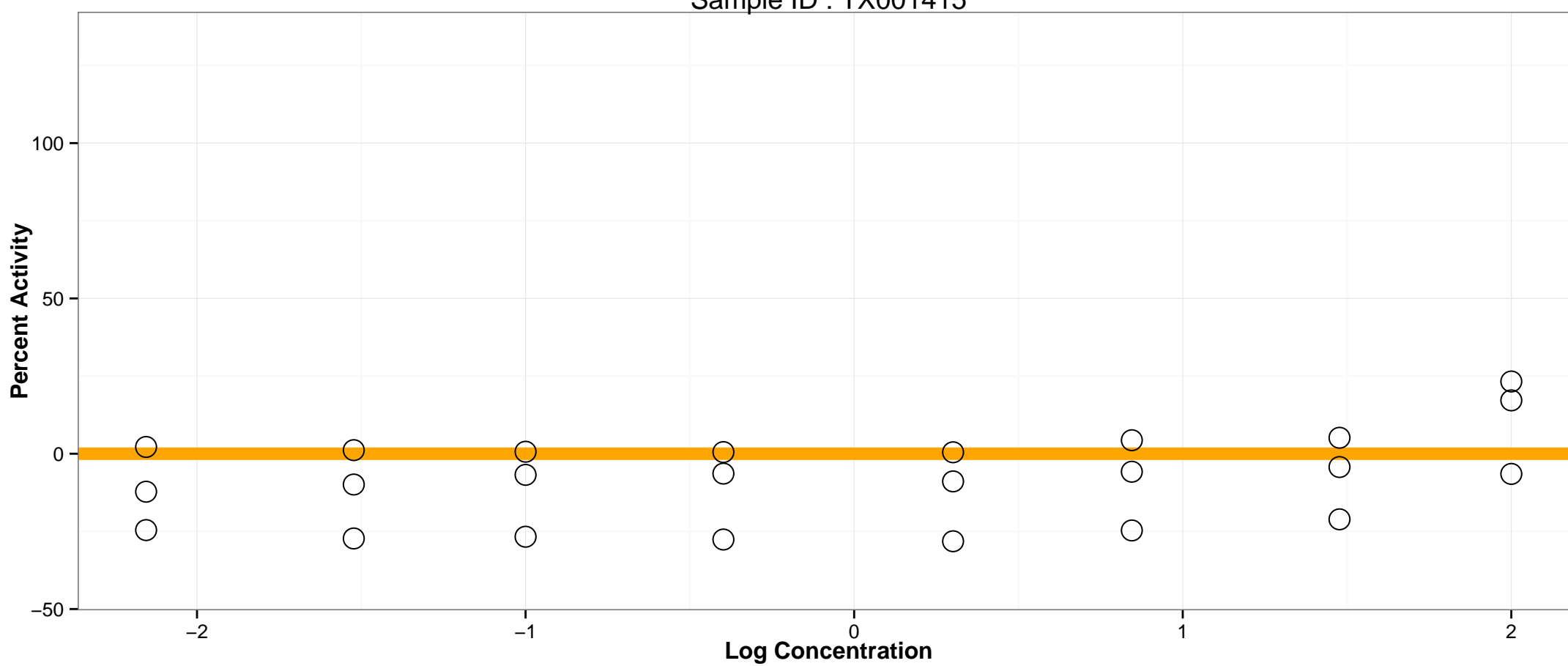
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	57.7	1.93	8	2.74	4.4
sd	38.8	0.0365	18	42.5	253

	CNST	HILL	GNLS
AIC	181.97	139.36	143.36
PROB	0	0.88	0.12
RMSE	16.32	3.66	3.66

MAX_MEAN : 45 MAX_MED : 45.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001415



HILL MODEL

HILL MODEL: Not applicable

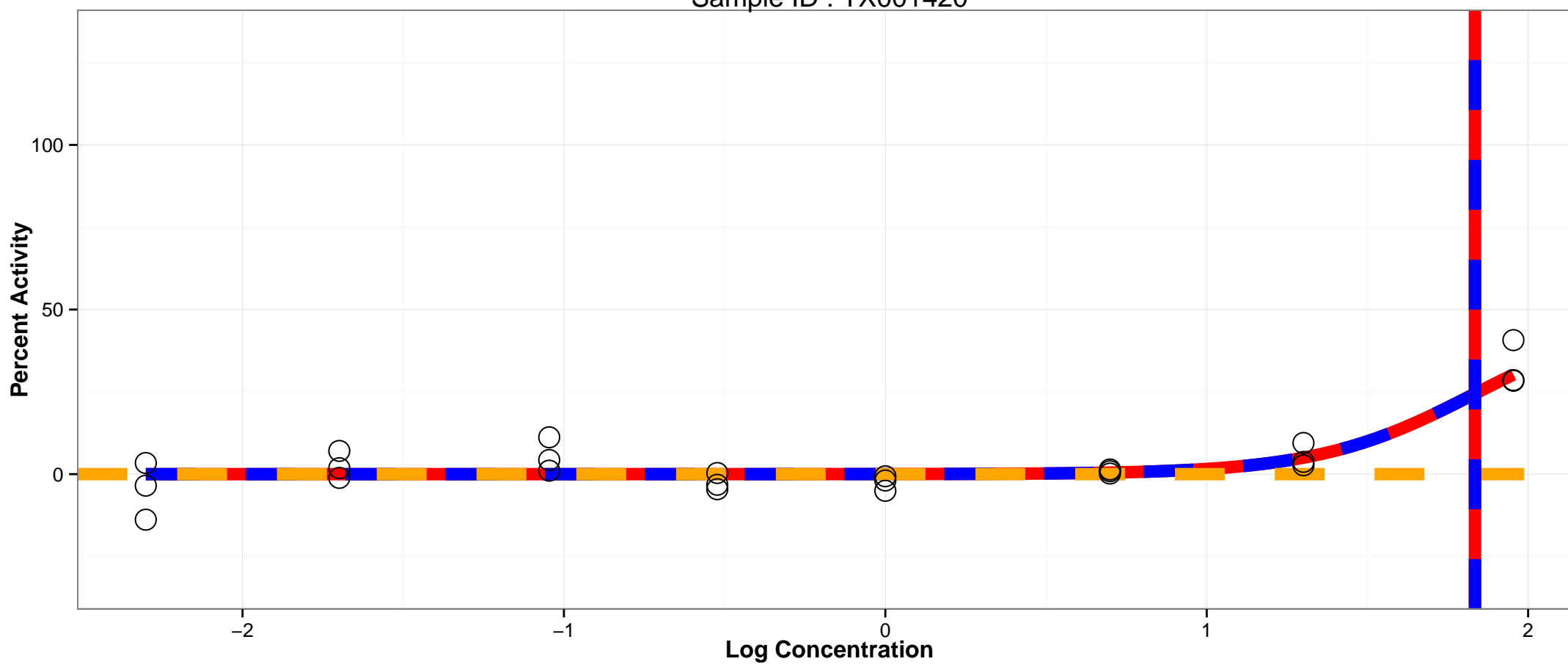
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	204.74	NA	NA
PROB	1	NA	NA
RMSE	15.9	NA	NA

MAX_MEAN : 11.3 MAX_MED : 17.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001420



HILL MODEL

	tp	ga	gw
val	48.9	1.83	1.77
sd	110	1.31	2.22

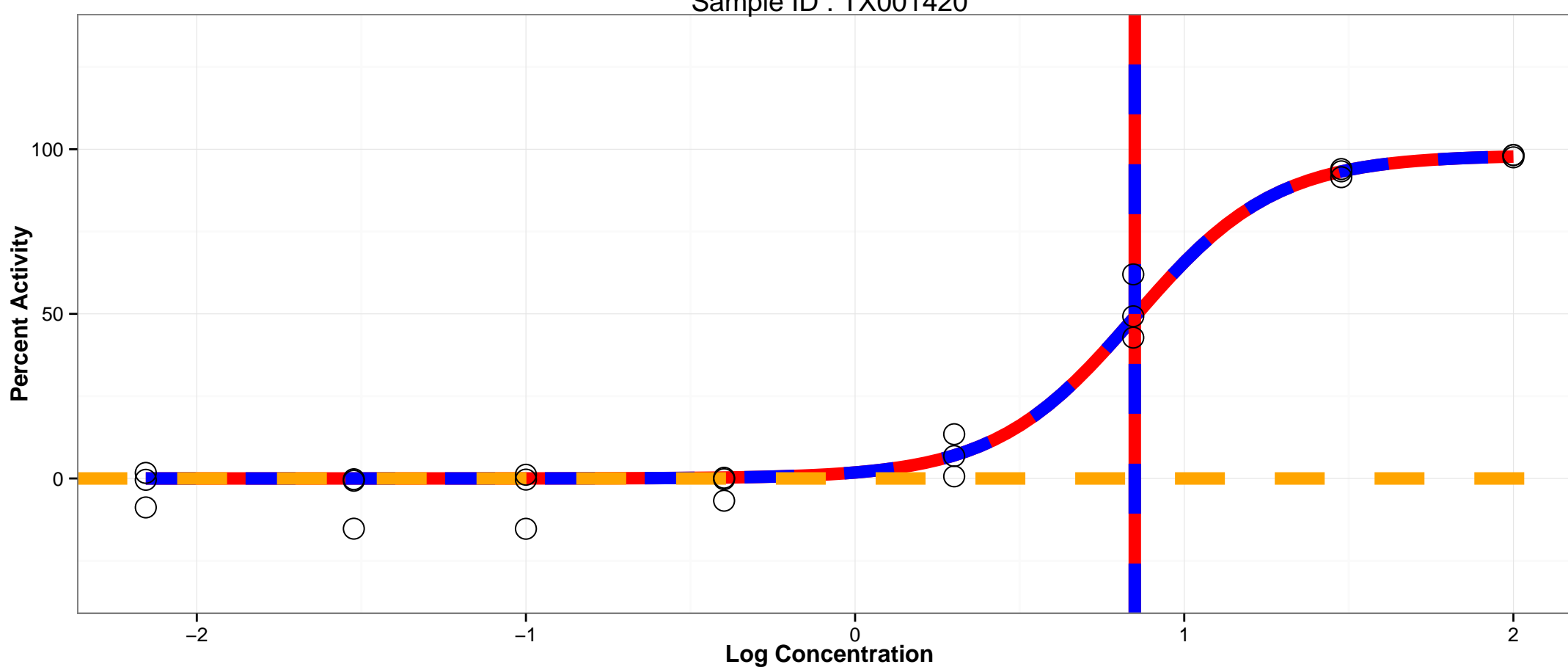
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	48.9	1.83	1.77	3.67	14.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	182.15	151.61	155.61
PROB	0	0.88	0.12
RMSE	12.7	5.08	5.08

MAX_MEAN : 32.6 MAX_MED : 28.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001420



HILL MODEL

	tp	ga	gw
val	98.2	0.85	2.03
sd	1.98	0.031	0.289

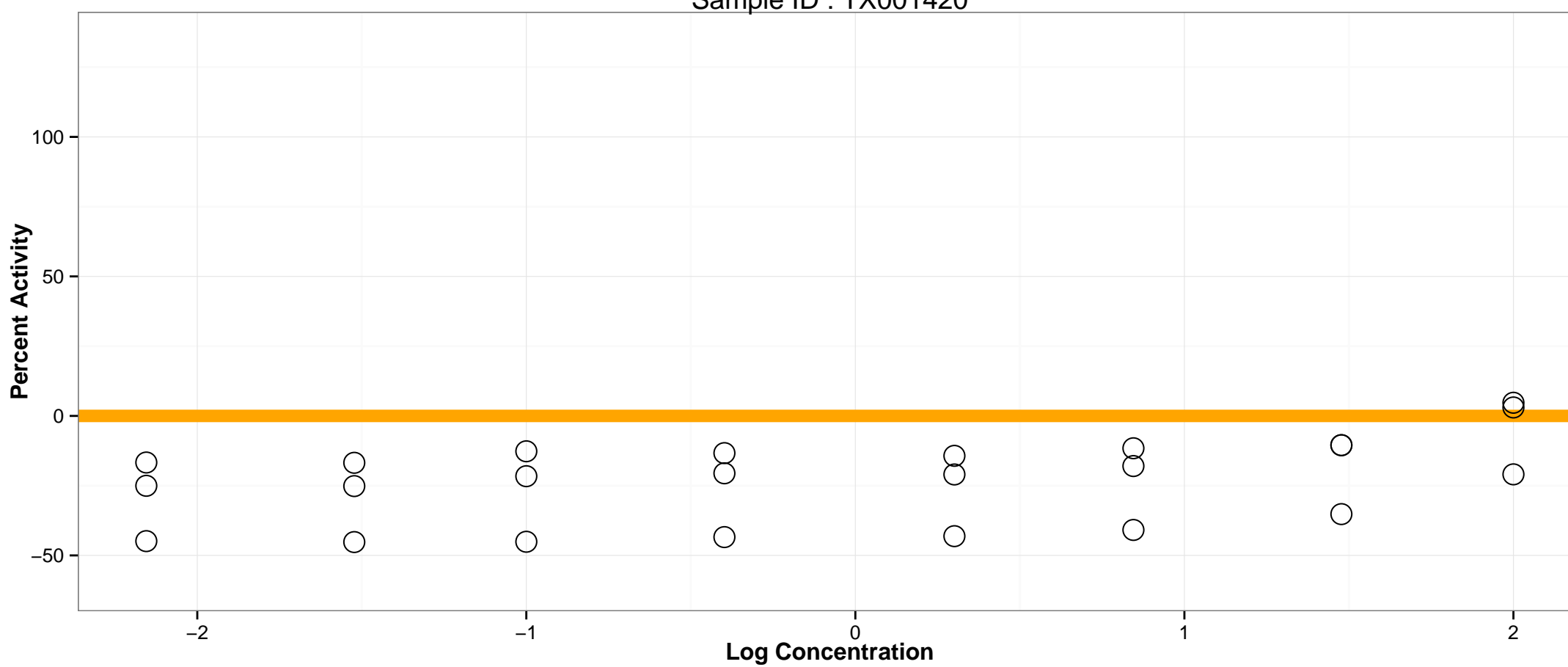
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.2	0.85	2.03	3.56	11.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	258.47	158.21	162.21
PROB	0	0.88	0.12
RMSE	51.5	6.12	6.12

MAX_MEAN : 98 MAX_MED : 98.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001420



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

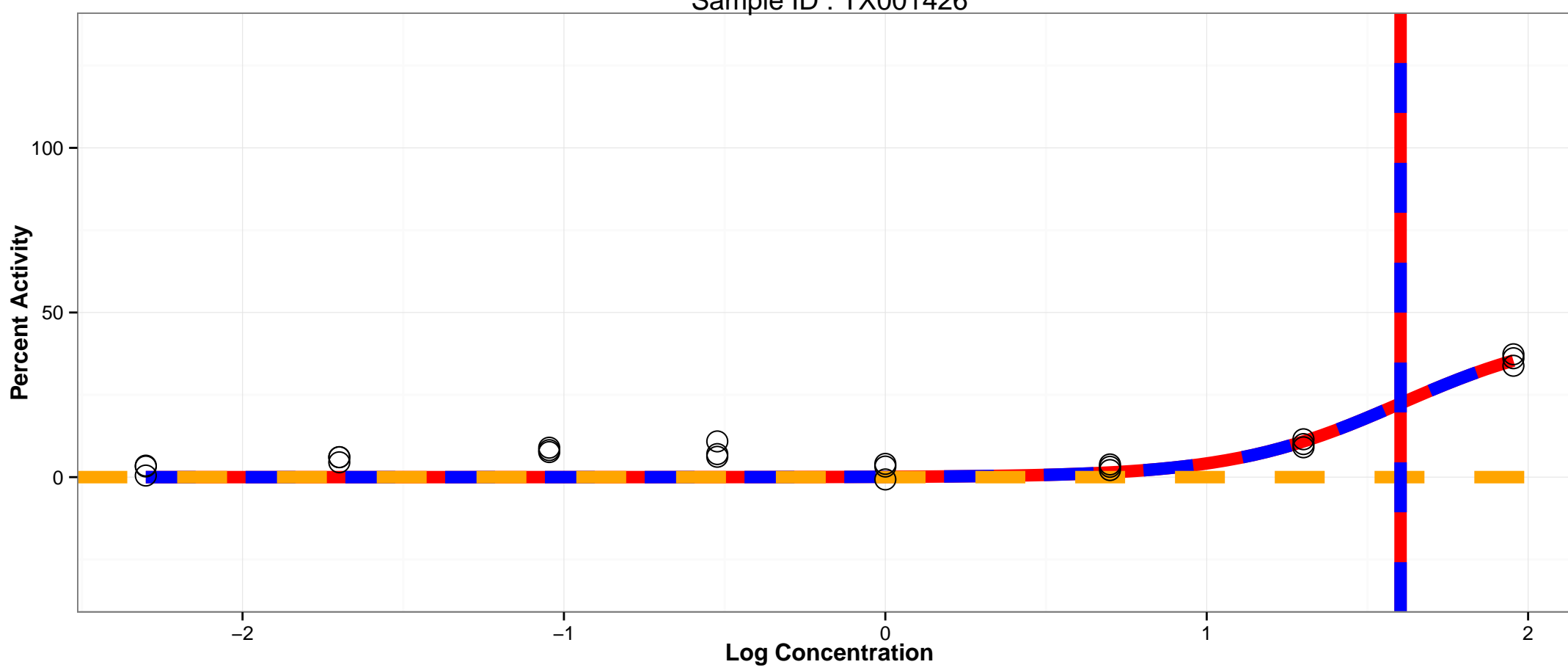
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	231.59	NA	NA
PROB	1	NA	NA
RMSE	27.06	NA	NA

MAX_MEAN : -4.38 MAX_MED : 3.04 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Prallethrin
CAS : 23031-36-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001426



HILL MODEL

	tp	ga	gw
val	44.8	1.6	1.64
sd	16.8	0.285	0.906

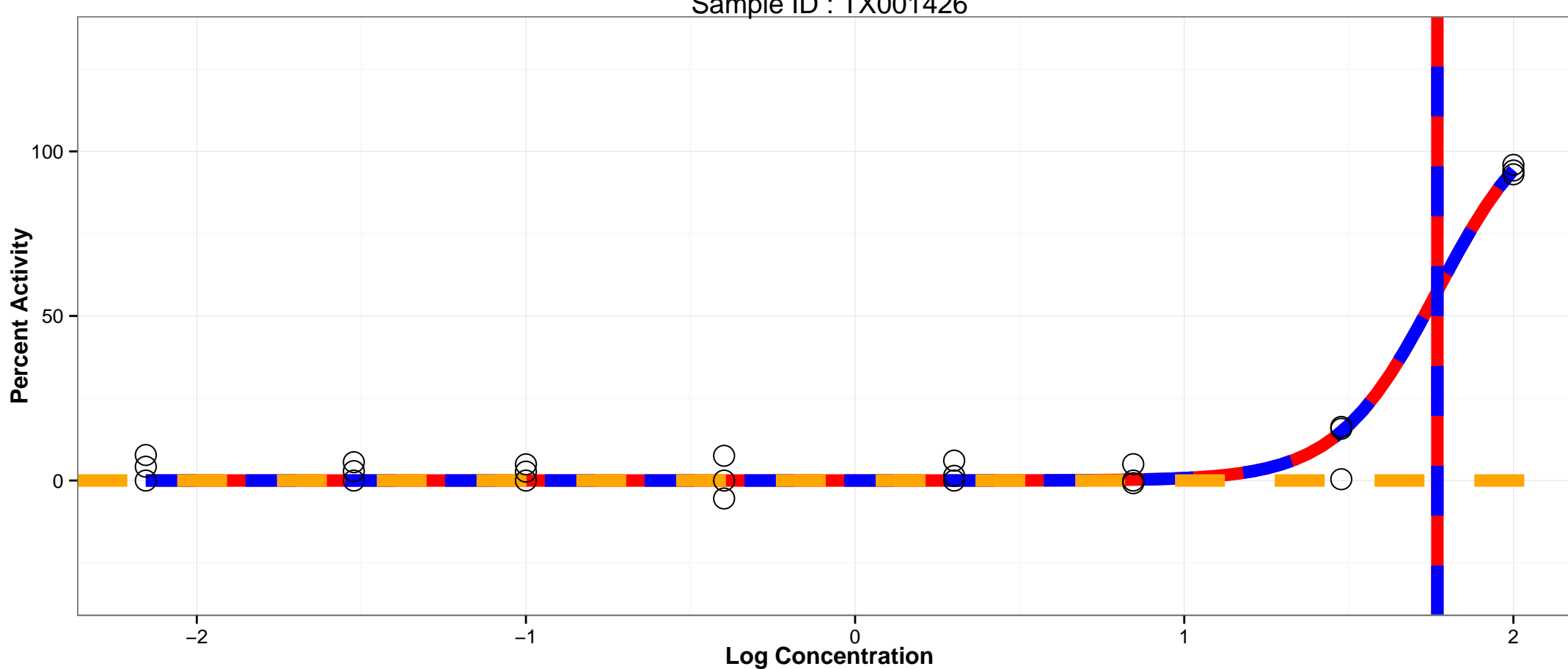
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	44.8	1.6	1.64	3.57	5.3
sd	16.8	0.285	0.906	3120	10200

	CNST	HILL	GNLS
AIC	190.98	153.87	157.87
PROB	0	0.88	0.12
RMSE	14.06	4.89	4.89

MAX_MEAN : 35.8 MAX_MED : 36.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001426



HILL MODEL

	tp	ga	gw
val	115	1.77	2.85
sd	NA	NA	NA

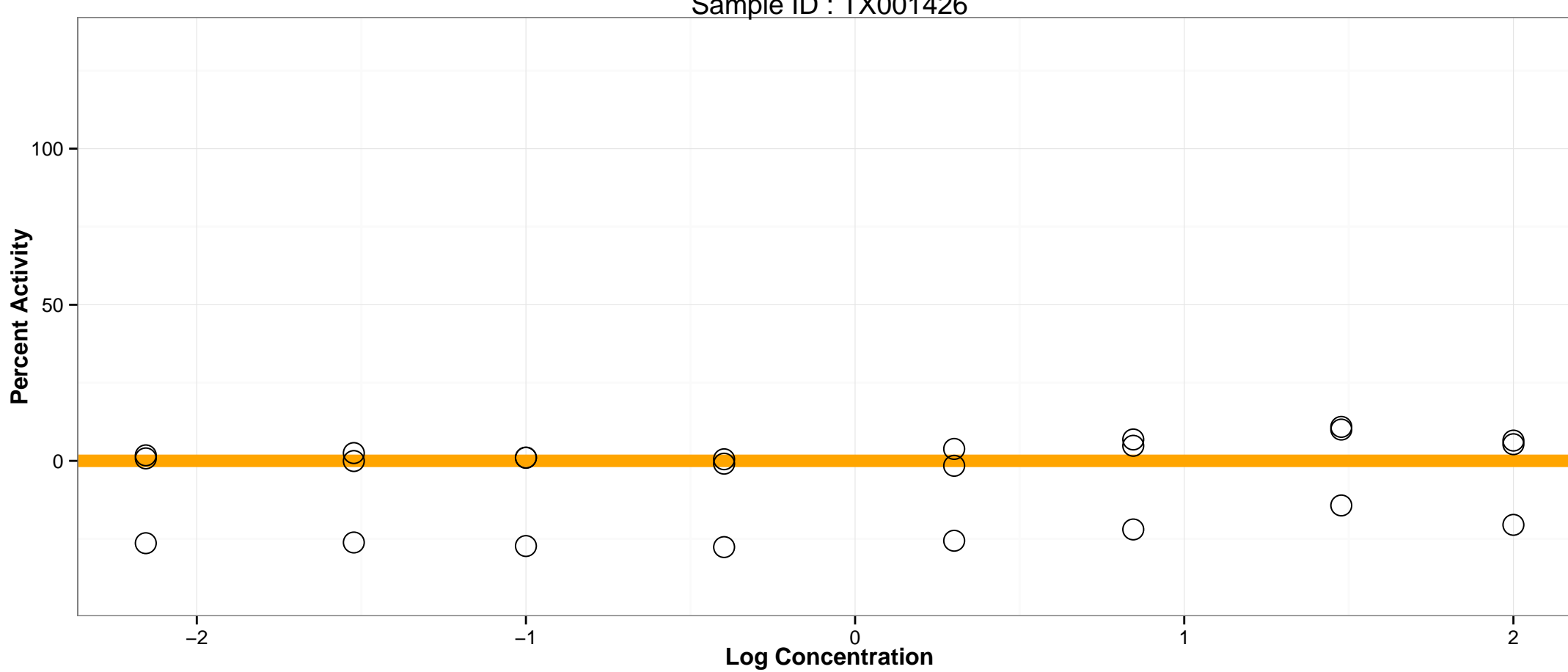
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	115	1.77	2.85	3.73	9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	214.93	146.8	150.8
PROB	0	0.88	0.12
RMSE	33.88	4.62	4.62

MAX_MEAN : 94.4 MAX_MED : 94.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001426



HILL MODEL

HILL MODEL: Not applicable

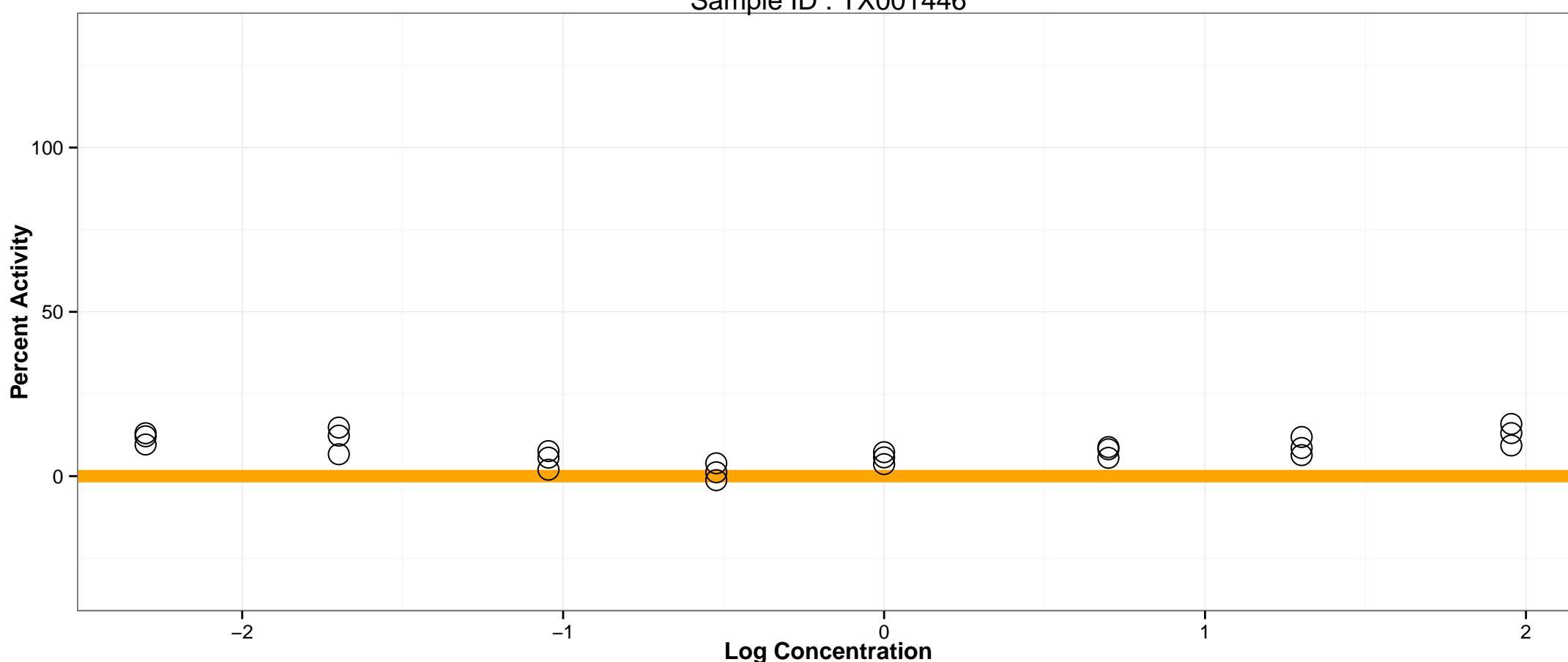
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	198.77	NA	NA
PROB	1	NA	NA
RMSE	14.49	NA	NA

MAX_MEAN : 2.22 MAX_MED : 10 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001446



HILL MODEL

HILL MODEL: Not applicable

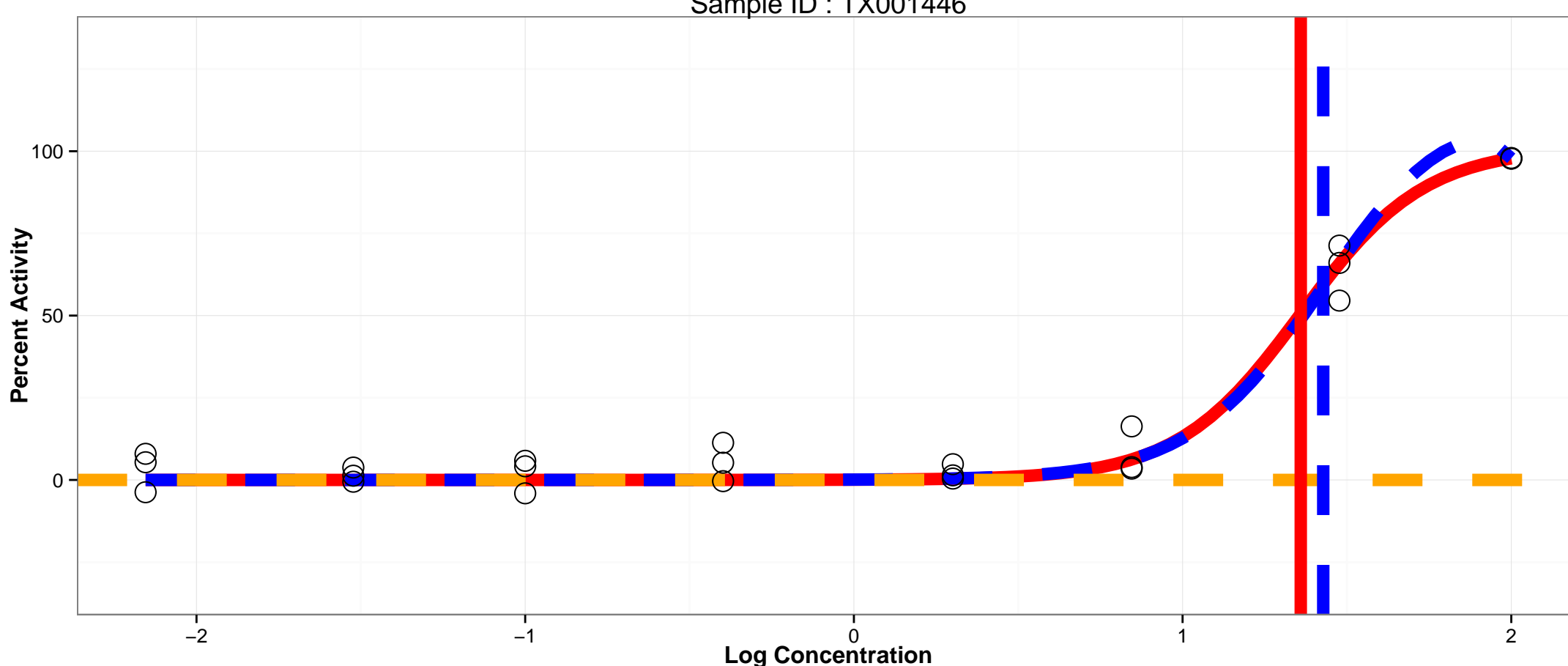
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	179.99	NA	NA
PROB	1	NA	NA
RMSE	9.09	NA	NA

MAX_MEAN : 12.8 MAX_MED : 13.1 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001446



HILL MODEL

	tp	ga	gw
val	101	1.36	2.3
sd	3.31	0.0321	0.424

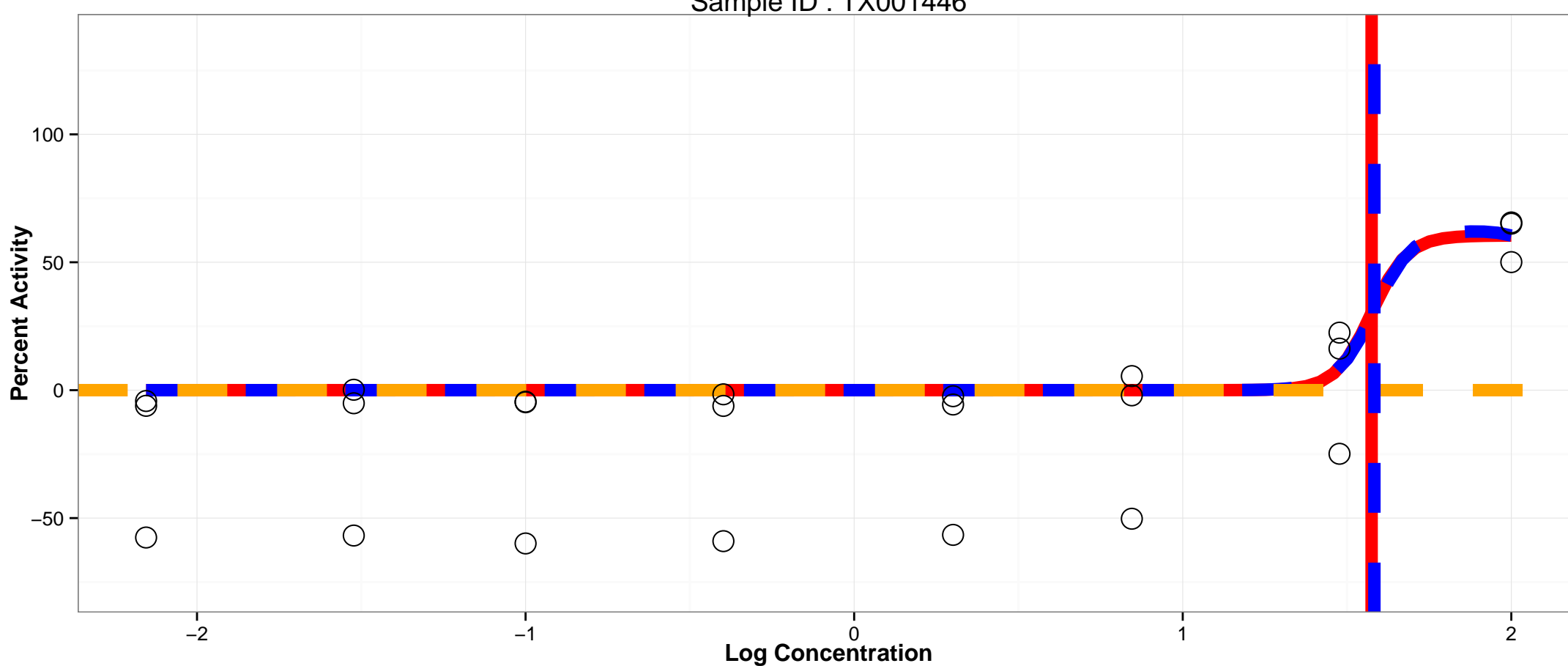
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	1.43	2.14	2.16	5.38
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	242.83	155.36	159.31
PROB	0	0.88	0.12
RMSE	41.73	5.16	5.15

MAX_MEAN : 97.8 MAX_MED : 97.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001446



HILL MODEL

	tp	ga	gw
val	60.4	1.57	7.94
sd	NA	NA	NA

GAIN-LOSS MODEL

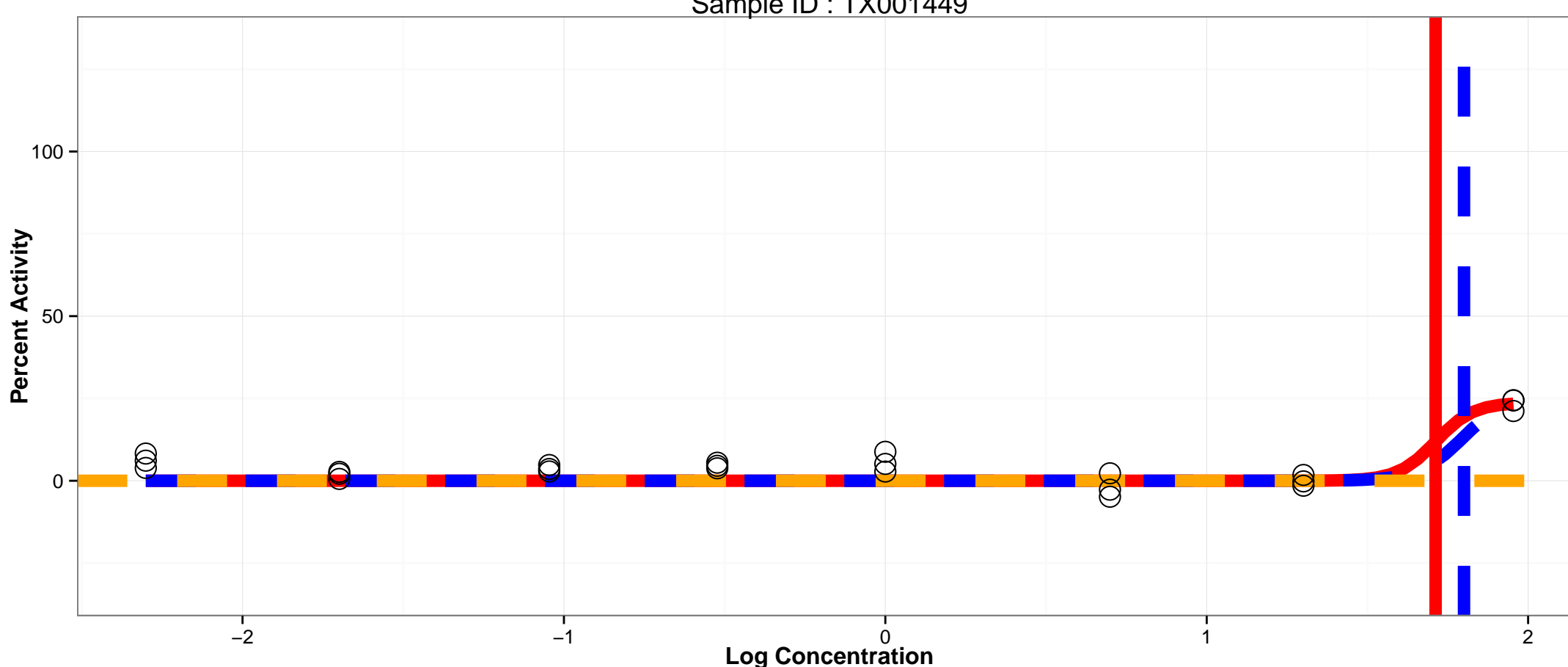
	tp	ga	gw	la	lw
val	62.7	1.58	7.47	2.18	8.03
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	244.06	236.49	240.49
PROB	0.02	0.86	0.12
RMSE	36.52	29.65	29.65

MAX_MEAN : 60.3 MAX_MED : 65.1 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.98
FLAGS : 6; 10

Chemical : Thiram
CAS : 137-26-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001449



HILL MODEL

	tp	ga	gw
val	23.8	1.71	7.47
sd	104	10.7	199

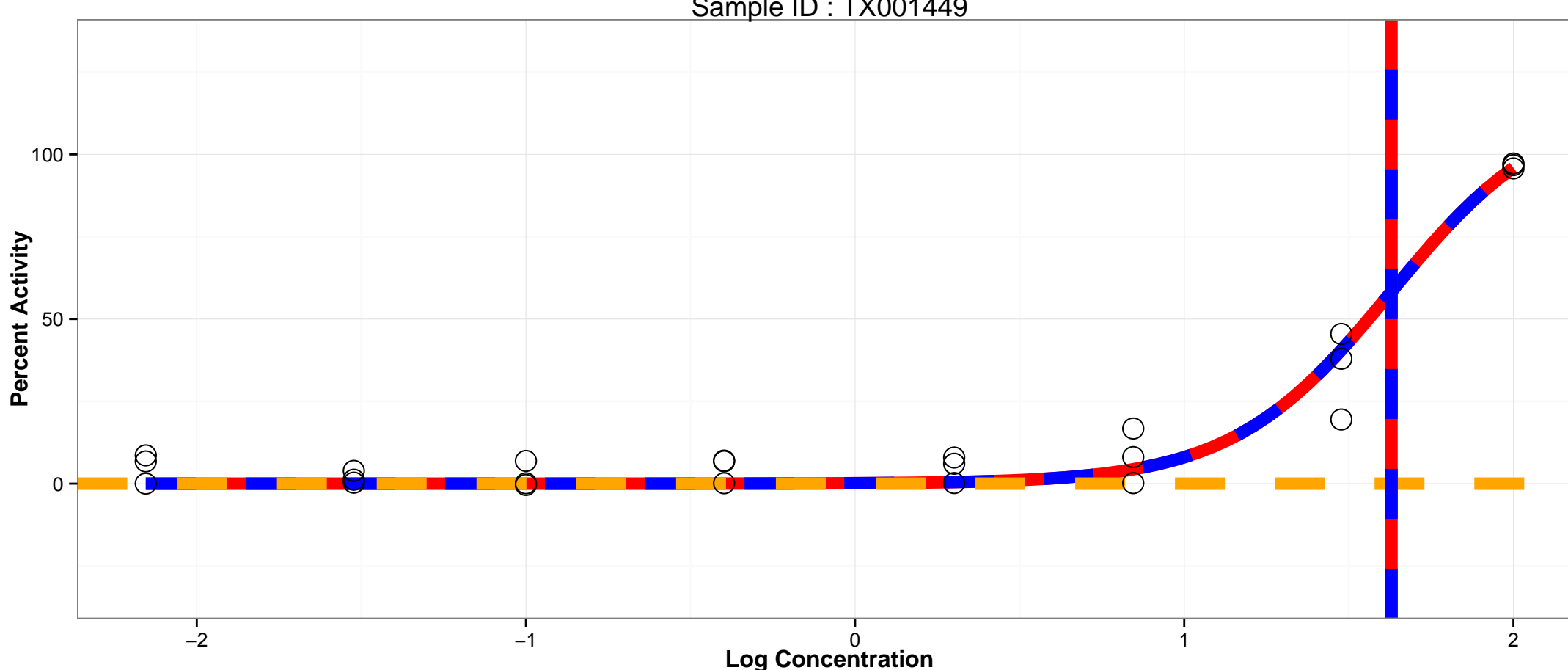
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	27	1.8	6.28	2.29	4.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	170.65	146.24	150.24
PROB	0	0.88	0.12
RMSE	9.22	4.09	4.09

MAX_MEAN : 23.4 MAX_MED : 24.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 37 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001449



HILL MODEL

	tp	ga	gw
val	117	1.63	1.8
sd	20.7	0.116	0.629

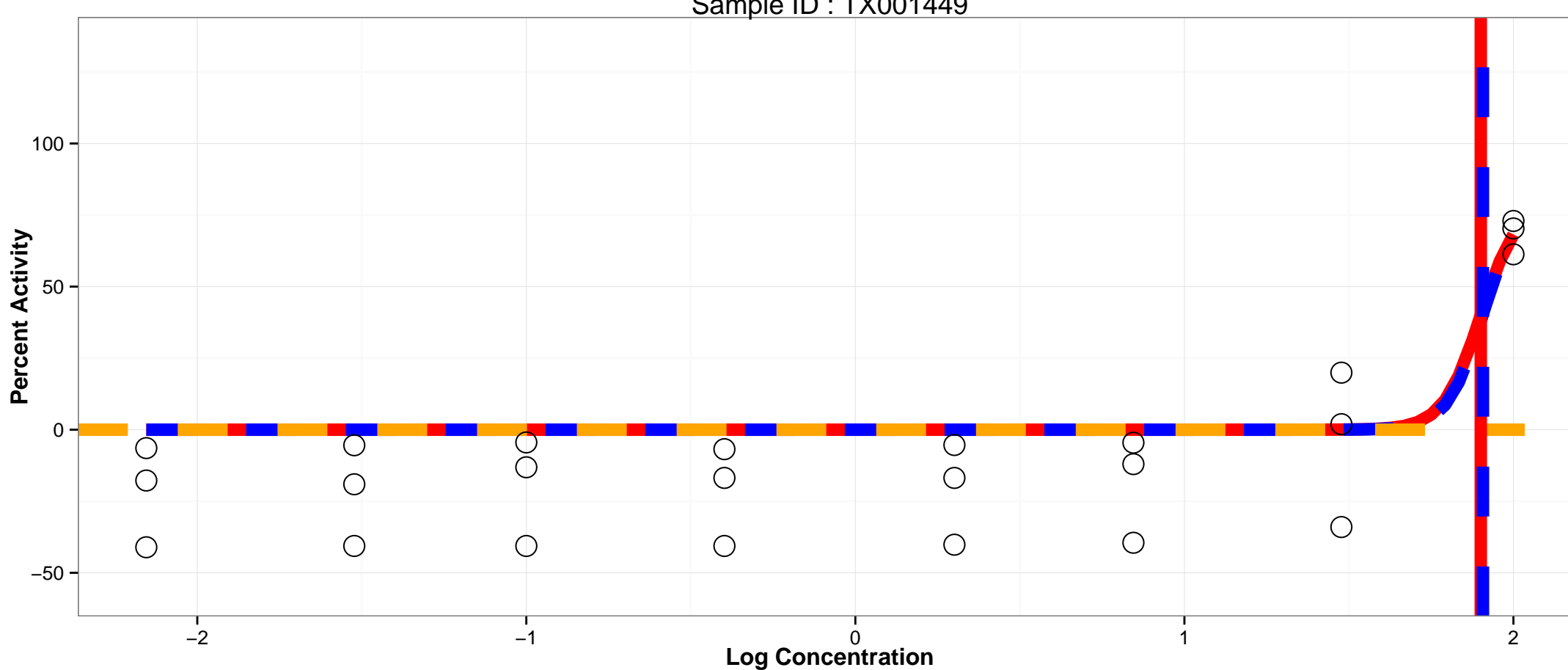
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	117	1.63	1.8	4	7.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	231.68	163.15	167.15
PROB	0	0.88	0.12
RMSE	36.86	6.54	6.54

MAX_MEAN : 96.6 MAX_MED : 96.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001449



HILL MODEL

	tp	ga	gw
val	80.1	1.9	7.65
sd	NA	NA	NA

GAIN-LOSS MODEL

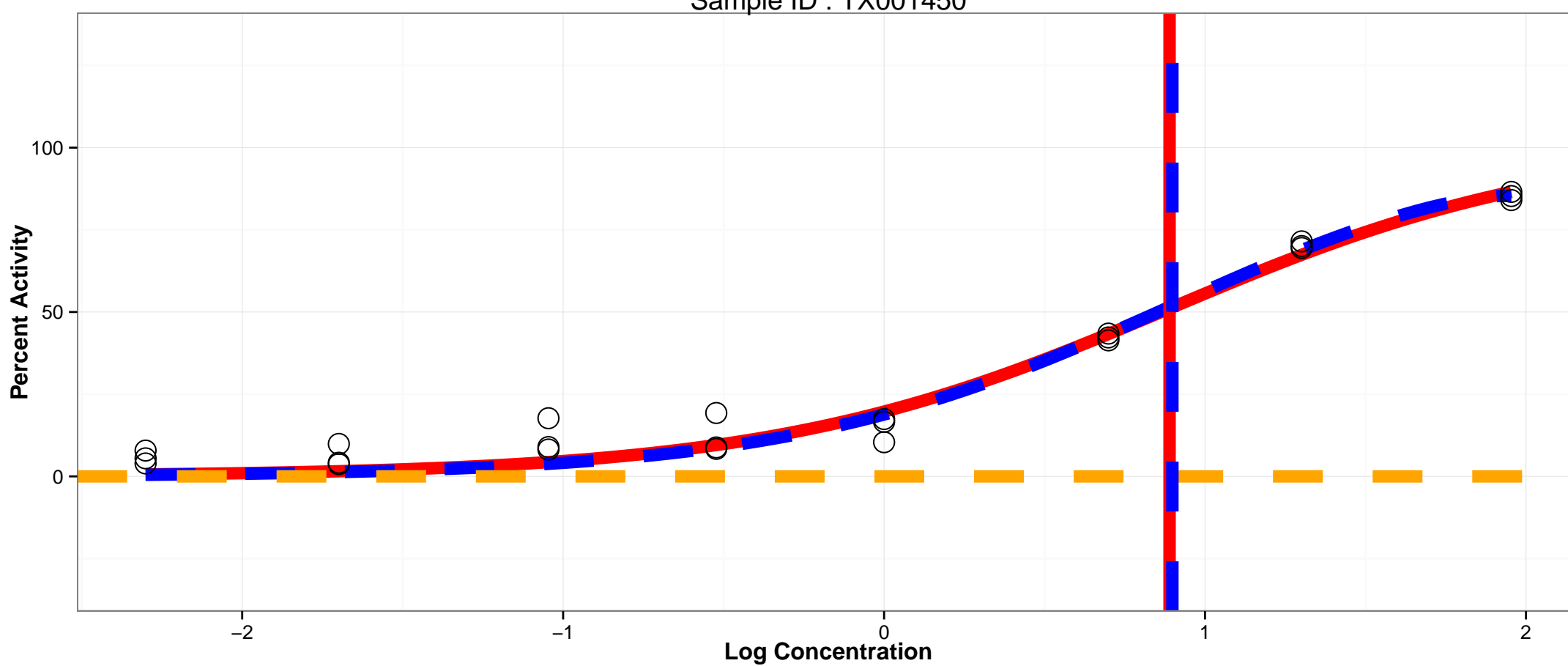
	tp	ga	gw	la	lw
val	80.6	1.91	8	2.51	7.72
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	240.08	229.1	233.1
PROB	0	0.88	0.12
RMSE	33.62	23.44	23.44

MAX_MEAN : 68.2 MAX_MED : 70.3 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.996
FLAGS : 6; 10

Chemical : Ethylene thiourea
CAS : 96-45-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001450



HILL MODEL

	tp	ga	gw
val	102	0.89	0.699
sd	8.57	0.134	0.11

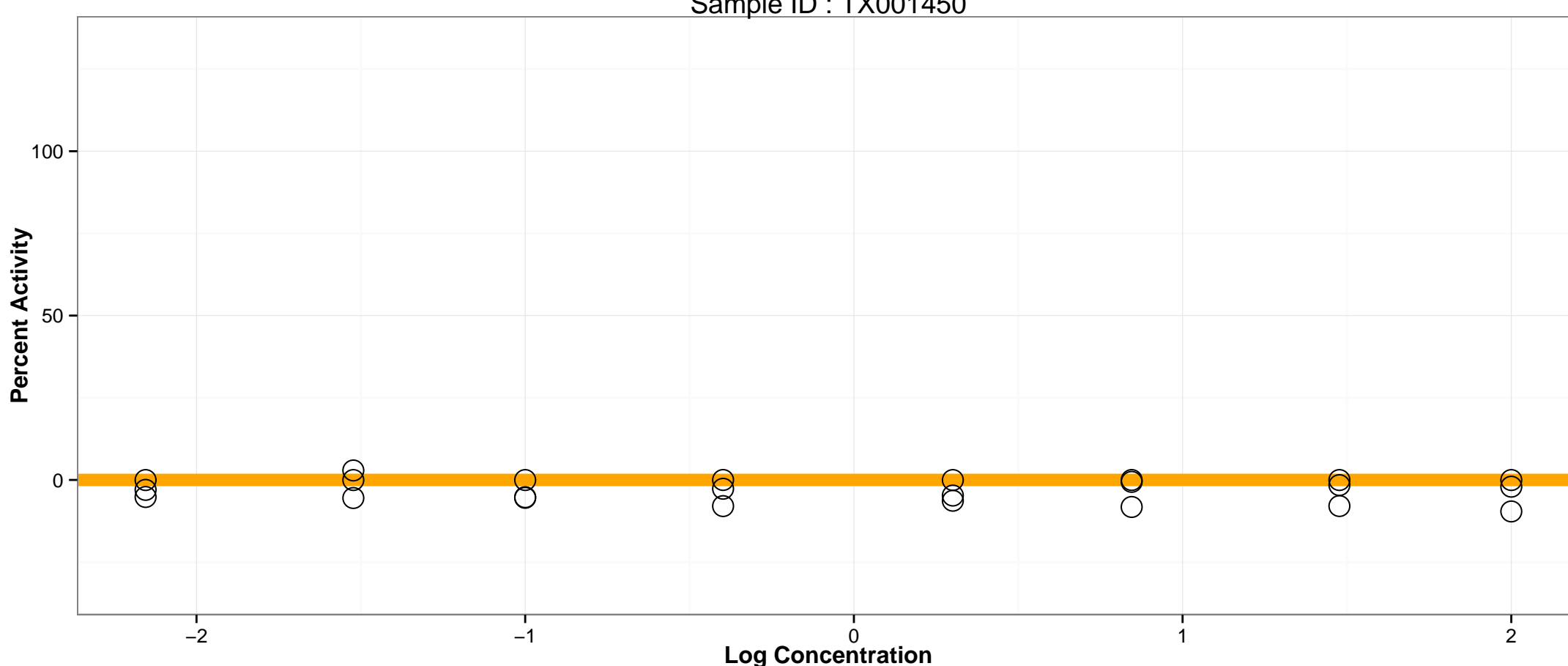
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	104	0.898	0.729	2.42	2.97
sd	27.5	0.349	0.16	4.4	25

	CNST	HILL	GNLS
AIC	250.33	153.68	156.46
PROB	0	0.8	0.2
RMSE	42.8	5.09	5.09

MAX_MEAN : 85.3 MAX_MED : 85.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001450



HILL MODEL

HILL MODEL: Not applicable

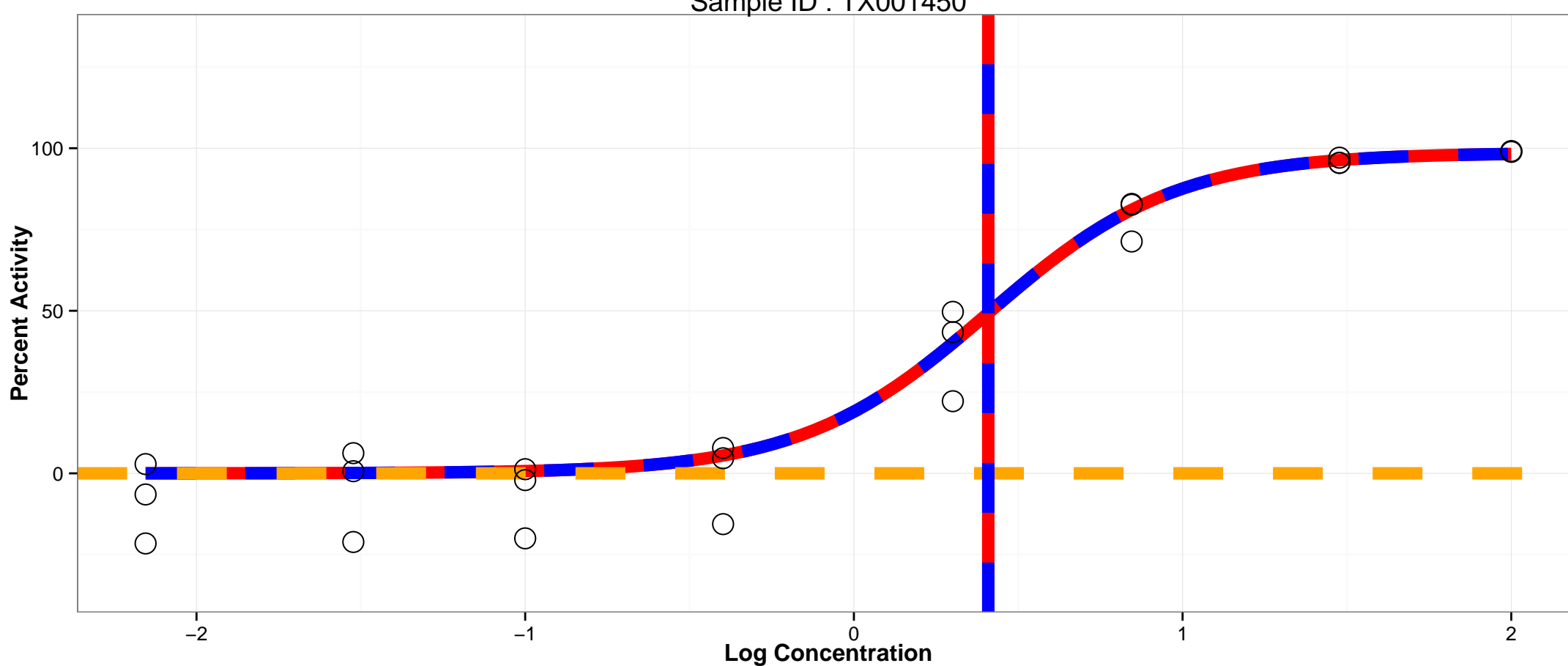
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	143.96	NA	NA
PROB	1	NA	NA
RMSE	4.53	NA	NA

MAX_MEAN : -0.867 MAX_MED : -0.0175 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001450



HILL MODEL

	tp	ga	gw
val	98.6	0.409	1.52
sd	2.92	0.0627	0.244

GAIN-LOSS MODEL

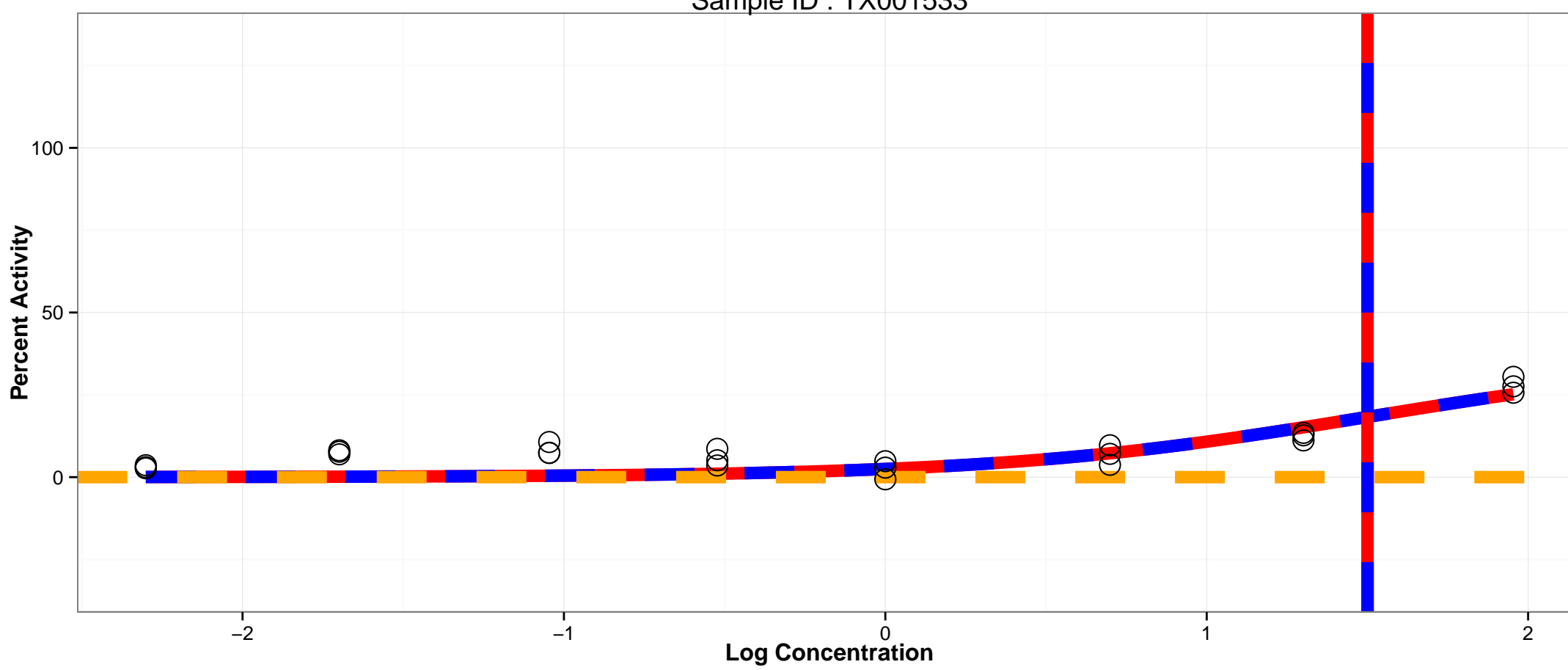
	tp	ga	gw	la	lw
val	98.6	0.409	1.52	2.53	14.8
sd	2.92	0.0627	0.244	218	6100

	CNST	HILL	GNLS
AIC	267.22	183.85	187.85
PROB	0	0.88	0.12
RMSE	58.61	10.03	10.03

MAX_MEAN : 99 MAX_MED : 99 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Ethephon
CAS : 16672-87-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001533



HILL MODEL

	tp	ga	gw
val	36.6	1.5	0.758
sd	10.4	0.36	0.38

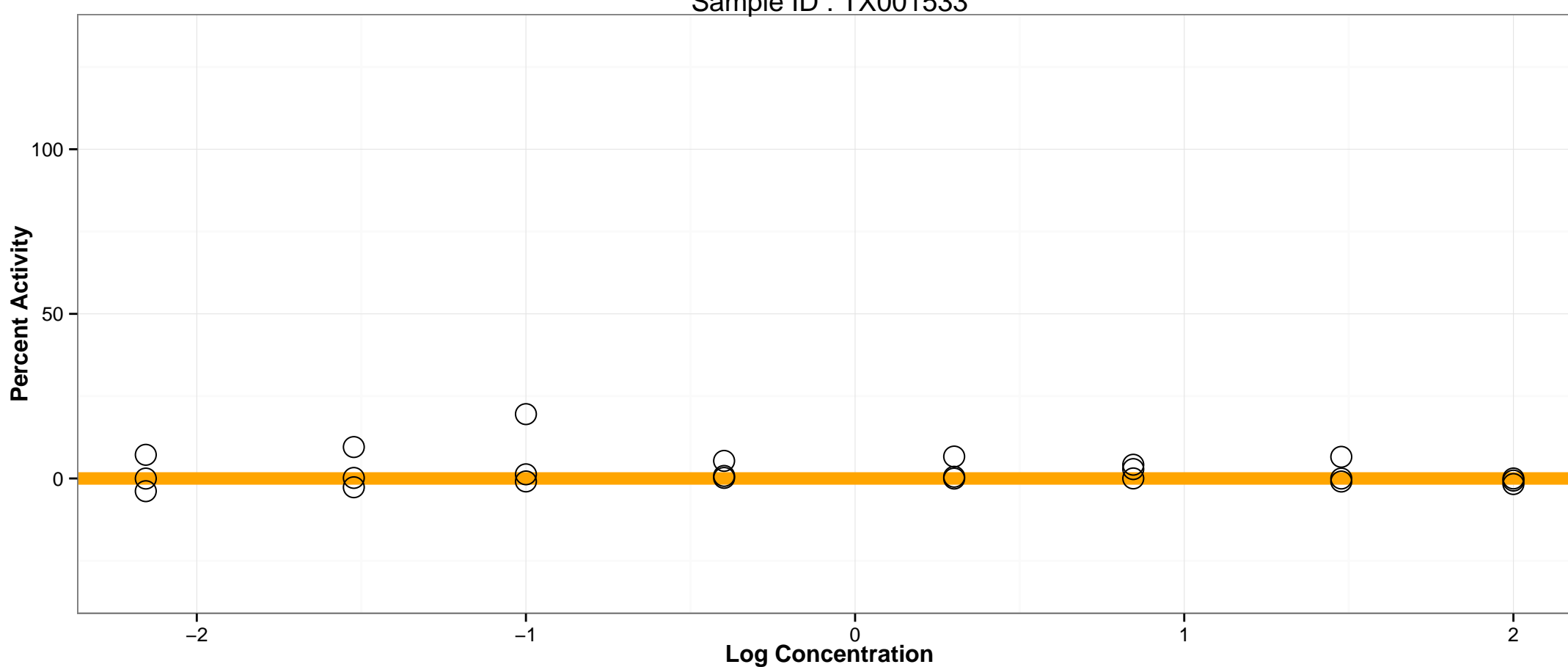
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36.6	1.5	0.758	3.69	4.7
sd	10.4	0.36	0.381	1000	2720

	CNST	HILL	GNLS
AIC	189.02	154.8	158.8
PROB	0	0.88	0.12
RMSE	12.15	4.88	4.88

MAX_MEAN : 27.9 MAX_MED : 27.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001533



HILL MODEL

HILL MODEL: Not applicable

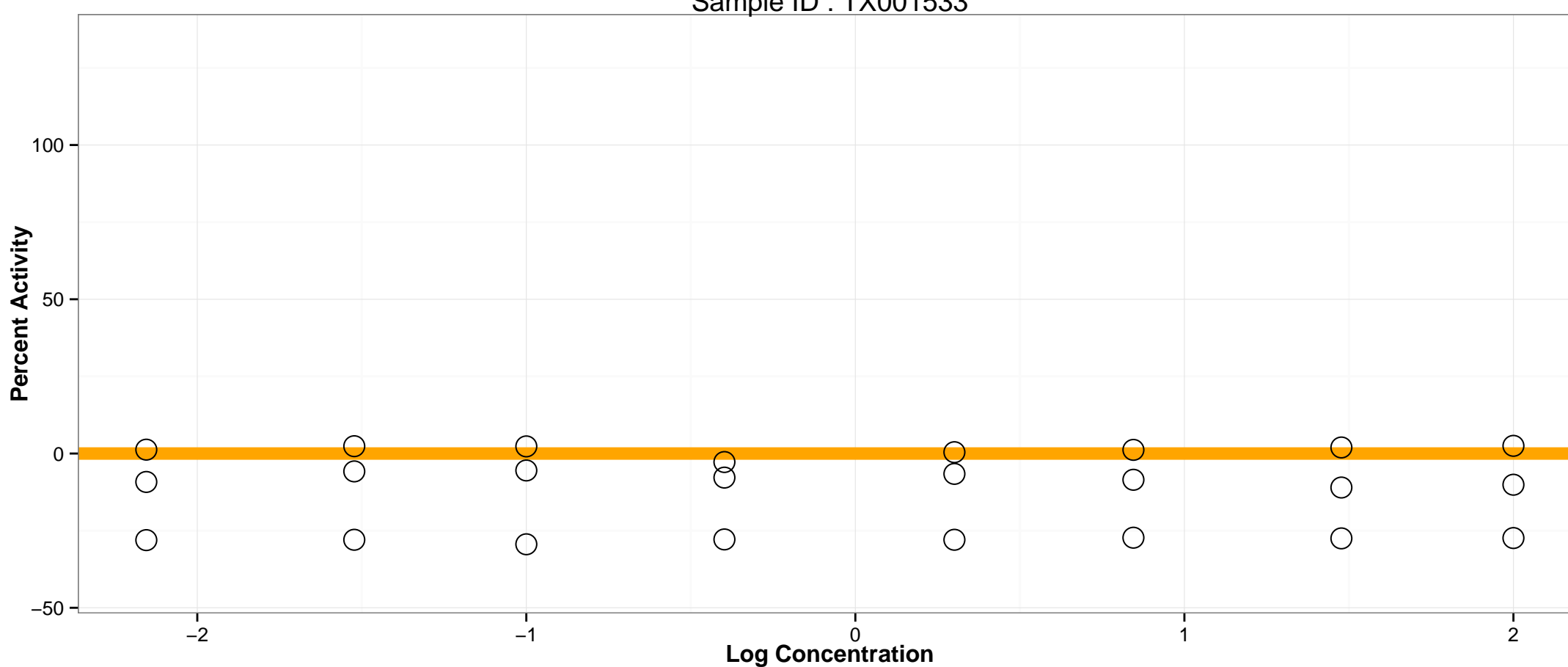
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	142.38	NA	NA
PROB	1	NA	NA
RMSE	5.39	NA	NA

MAX_MEAN : 6.65 MAX_MED : 2.86 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001533



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

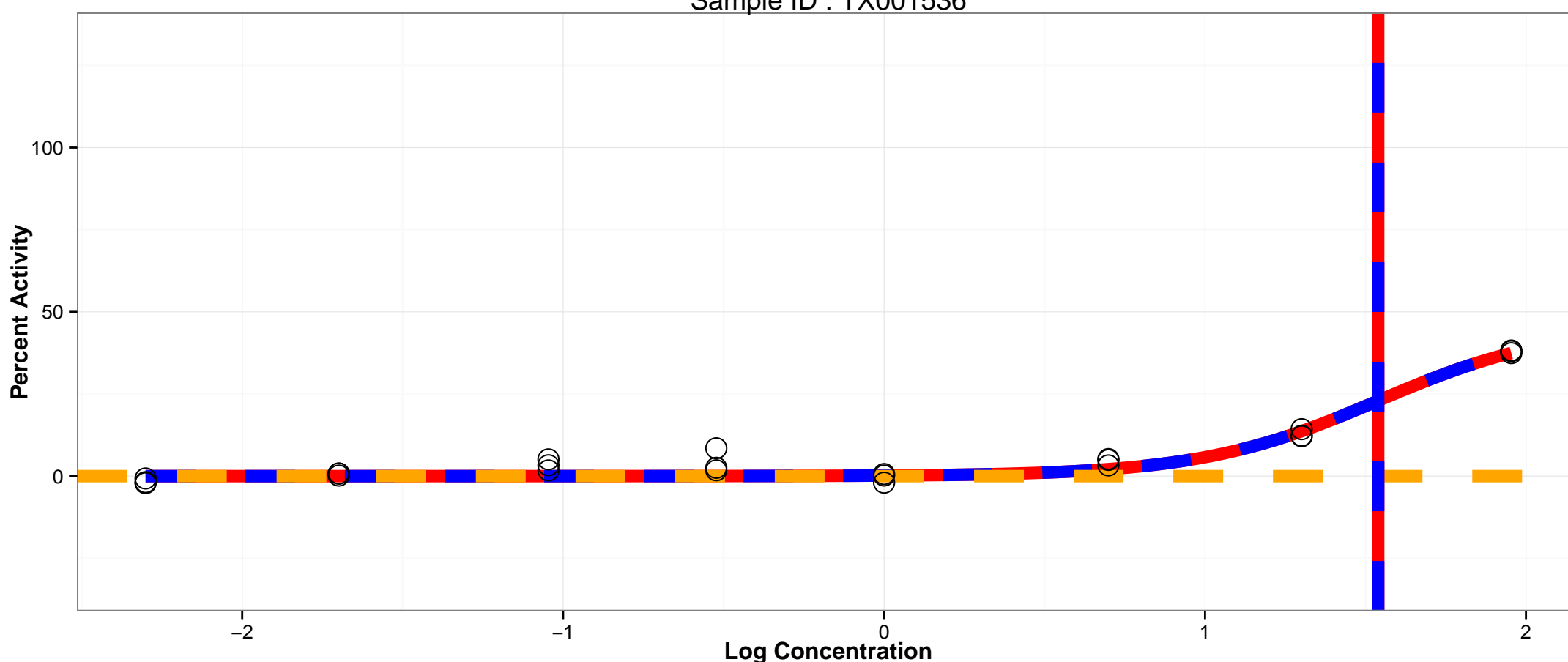
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	206.86	NA	NA
PROB	1	NA	NA
RMSE	16.85	NA	NA

MAX_MEAN : -10.4 MAX_MED : -5.47 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Propanil
CAS : 709-98-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001536



HILL MODEL

	tp	ga	gw
val	45.9	1.54	1.56
sd	6.22	0.107	0.374

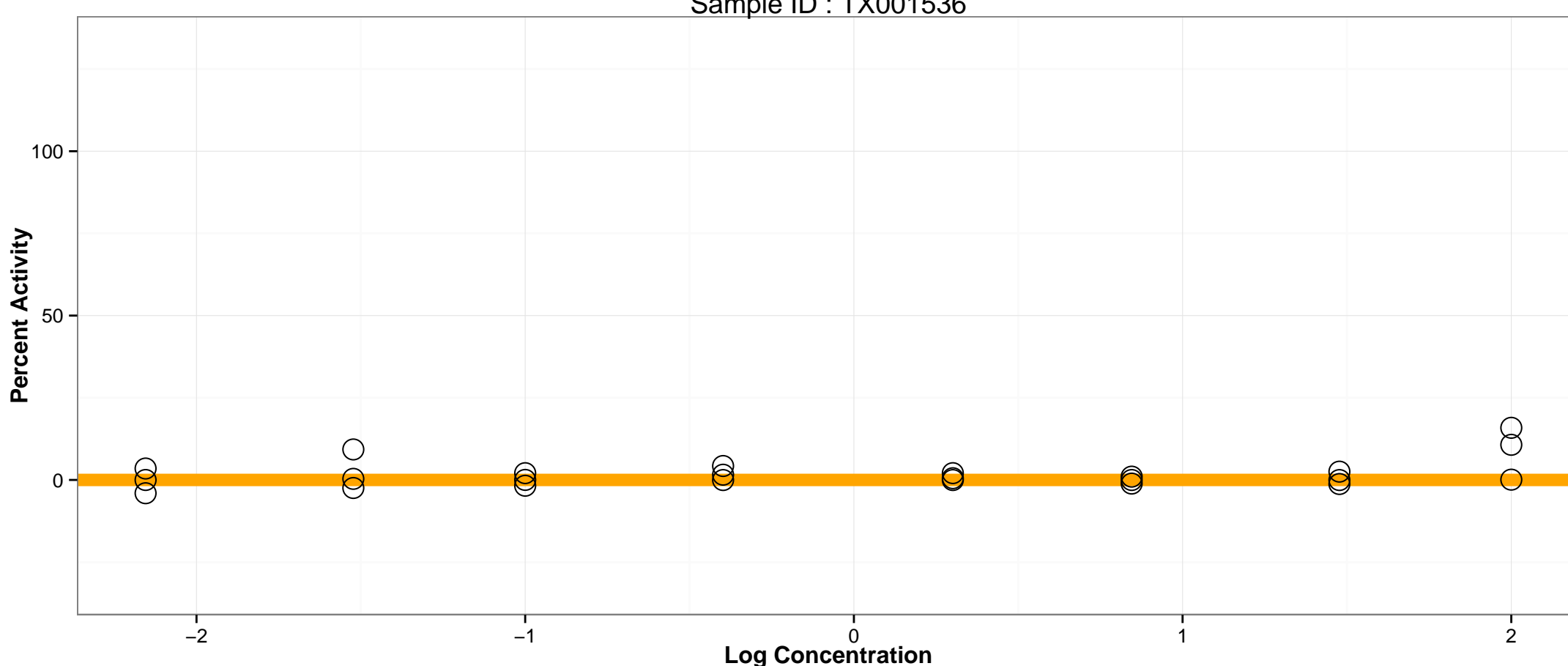
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.9	1.54	1.56	3.95	5.23
sd	6.22	0.107	0.374	11200	29400

	CNST	HILL	GNLS
AIC	188.17	117.89	121.89
PROB	0	0.88	0.12
RMSE	14.45	2.58	2.58

MAX_MEAN : 37.9 MAX_MED : 38 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001536



HILL MODEL

HILL MODEL: Not applicable

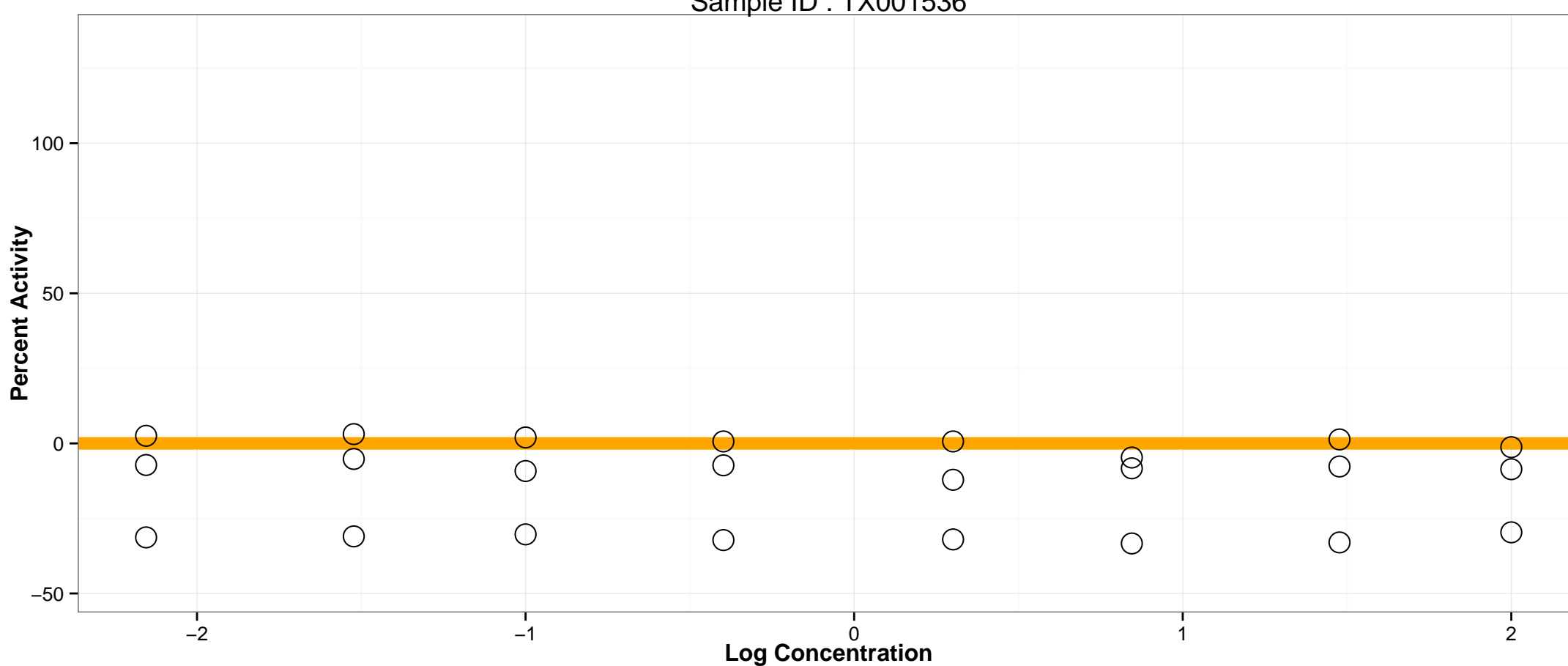
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.03	NA	NA
PROB	1	NA	NA
RMSE	4.7	NA	NA

MAX_MEAN : 8.89 MAX_MED : 10.7 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001536



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

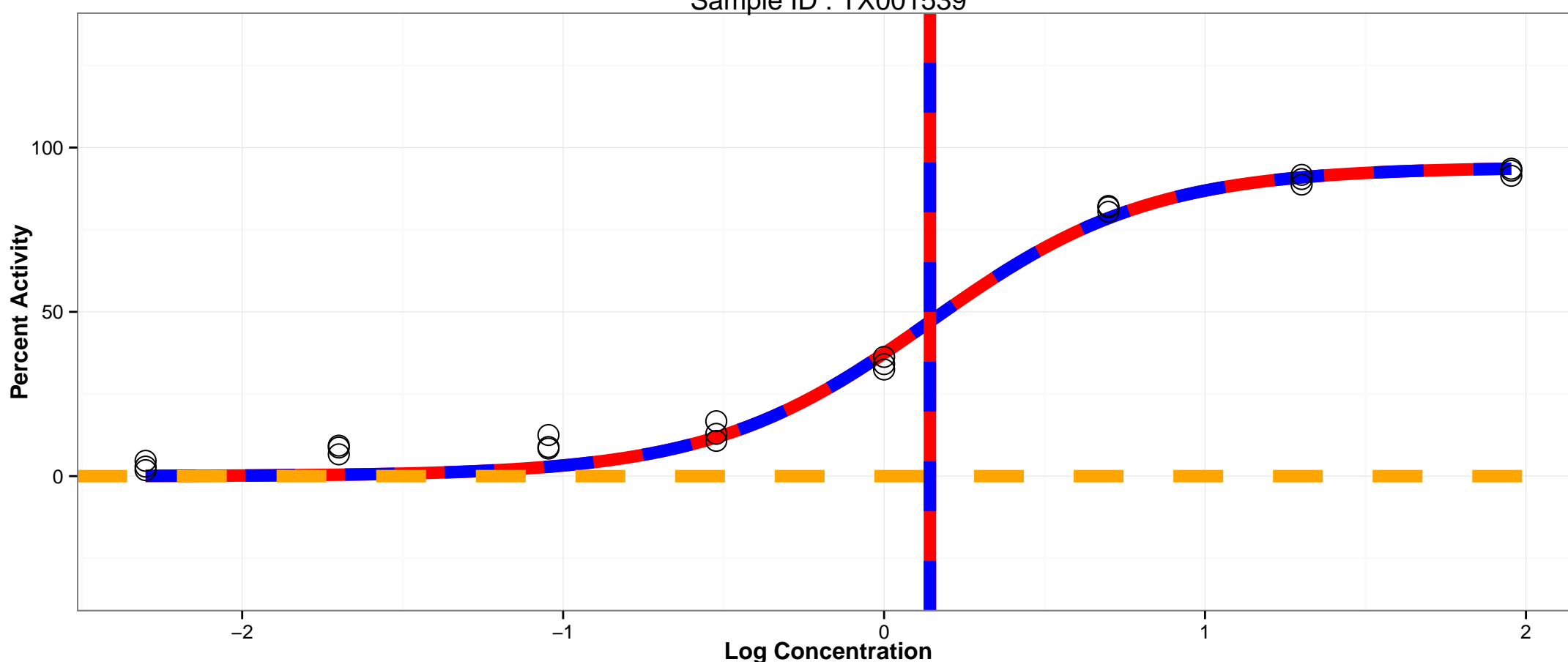
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	212.15	NA	NA
PROB	1	NA	NA
RMSE	18.93	NA	NA

MAX_MEAN : -11 MAX_MED : -5.17 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Bifenazate
CAS : 149877-41-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001539



HILL MODEL

	tp	ga	gw
val	94	0.143	1.27
sd	1.77	0.0352	0.129

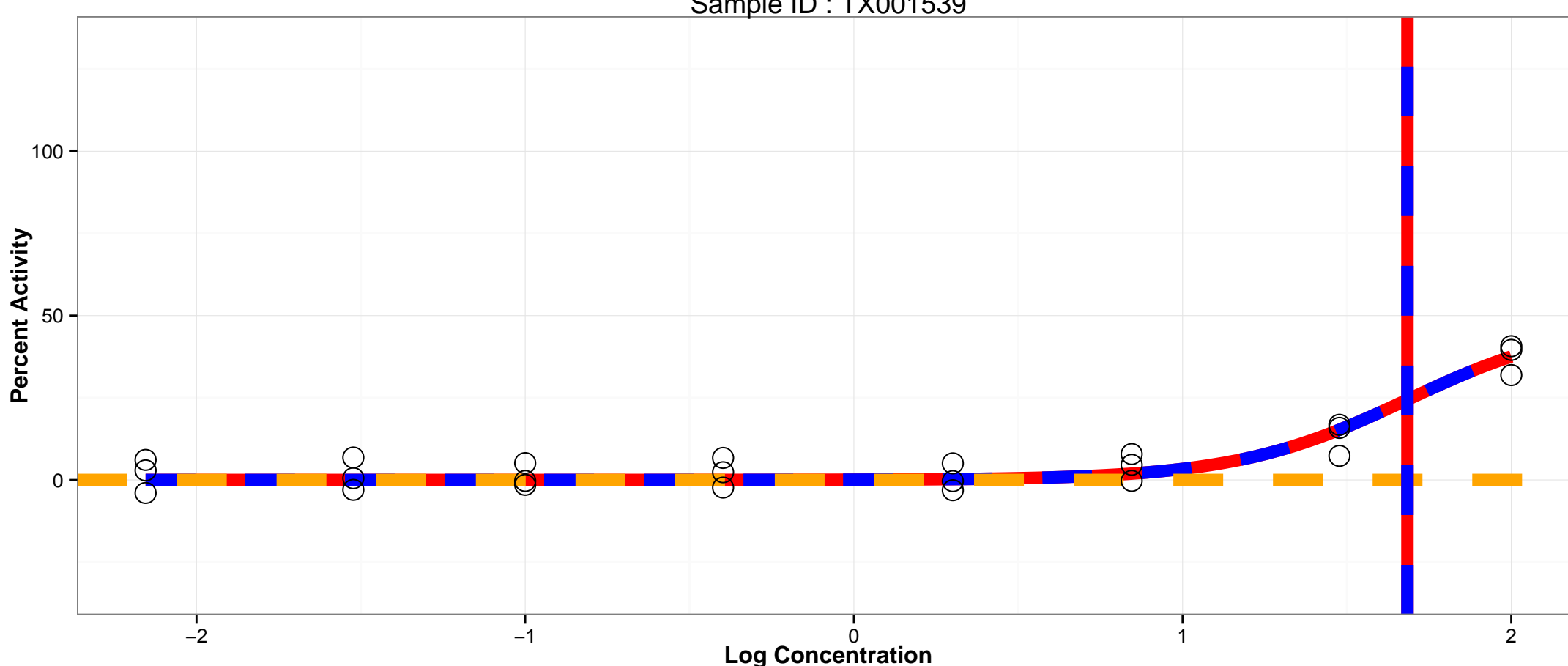
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94	0.143	1.27	3.16	12.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	264.77	149.57	153.57
PROB	0	0.88	0.12
RMSE	55.83	4.47	4.47

MAX_MEAN : 92.6 MAX_MED : 93 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001539



HILL MODEL

	tp	ga	gw
val	48.8	1.68	1.65
sd	14.6	0.201	0.736

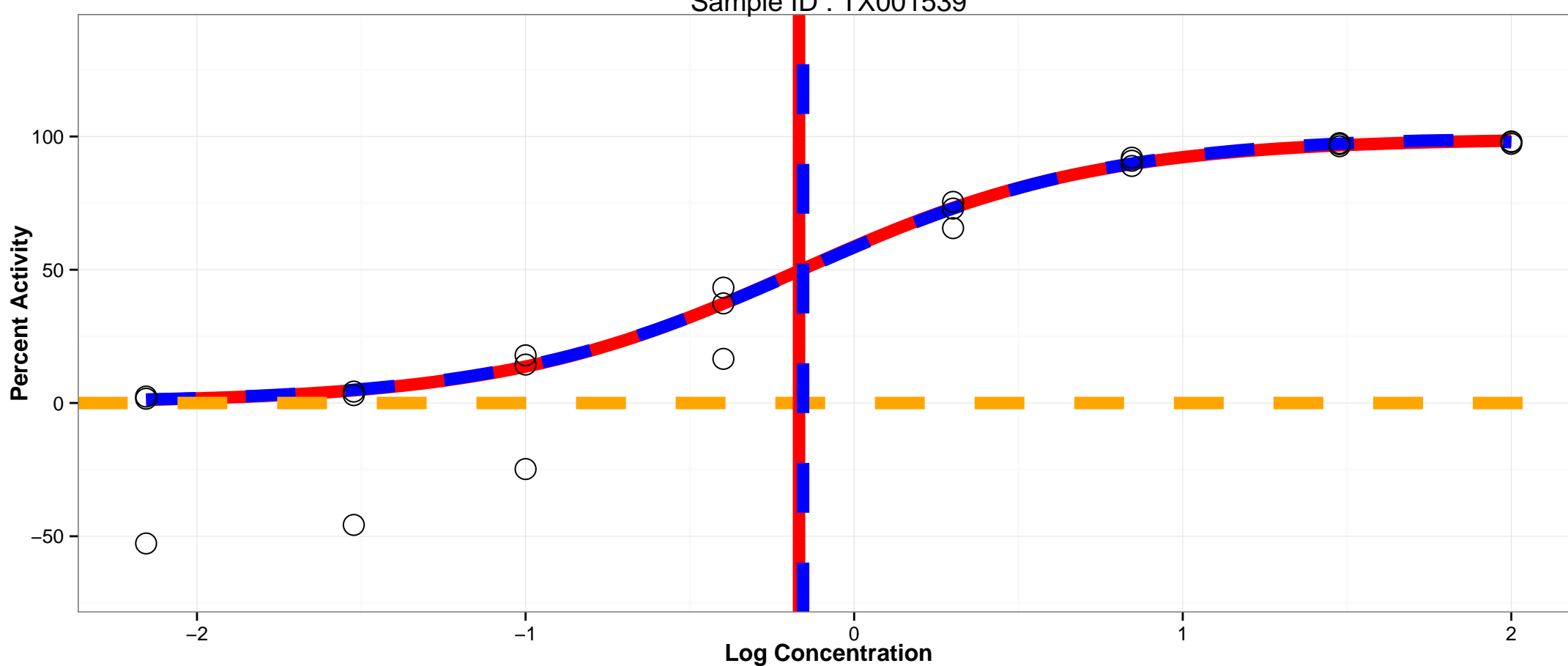
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	48.8	1.68	1.65	3.42	5.93
sd	14.6	0.201	0.736	1900	7930

	CNST	HILL	GNLS
AIC	190.74	146.24	150.24
PROB	0	0.88	0.12
RMSE	14.65	4.06	4.06

MAX_MEAN : 37.4 MAX_MED : 39.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX001539



HILL MODEL

	tp	ga	gw
val	99.3	-0.168	0.957
sd	2.04	0.0573	0.0861

GAIN-LOSS MODEL

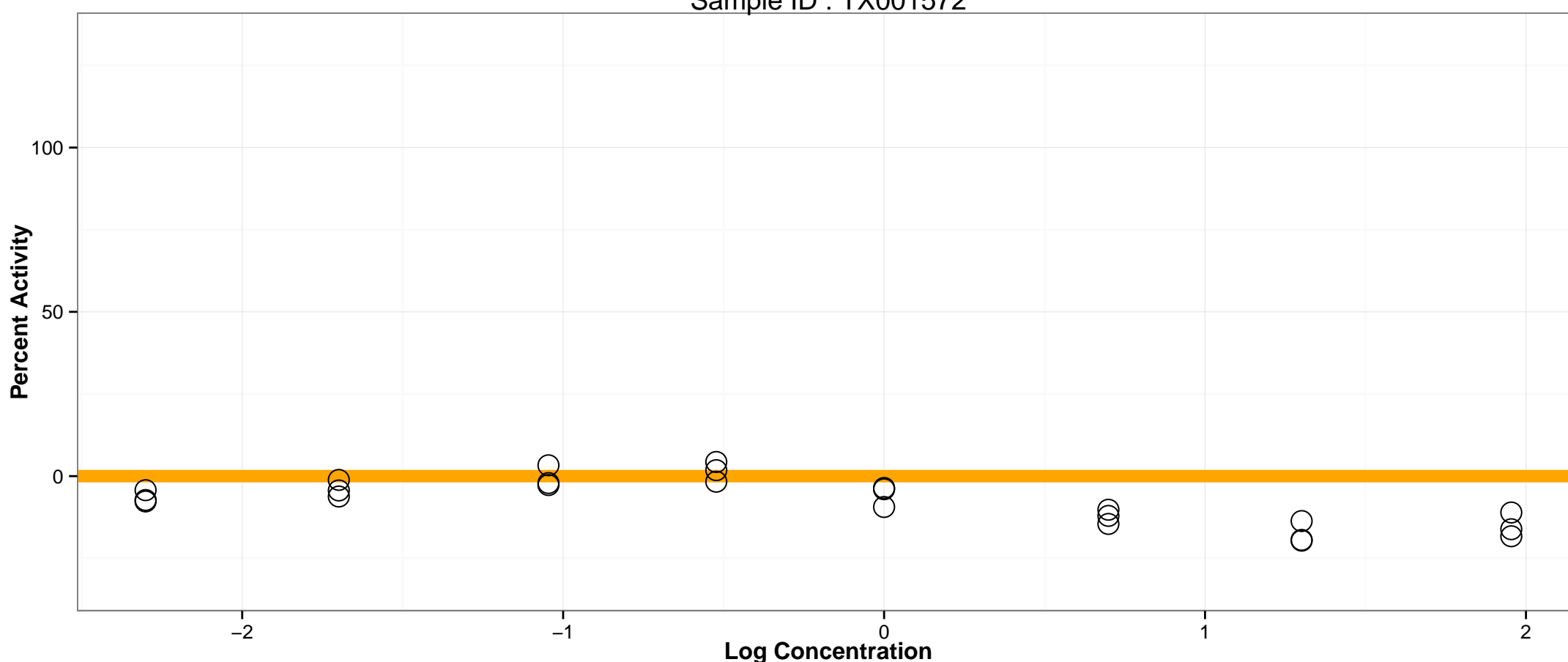
	tp	ga	gw	la	lw
val	100	-0.155	0.94	2.38	4.87
sd	3.07	0.066	0.0927	2.21	28.9

	CNST	HILL	GNLS
AIC	275.24	193.51	197.35
PROB	0	0.87	0.13
RMSE	66.61	17.67	17.72

MAX_MEAN : 97.8 MAX_MED : 97.9 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Triphenyltin hydroxide
CAS : 76-87-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001572



HILL MODEL

HILL MODEL: Not applicable

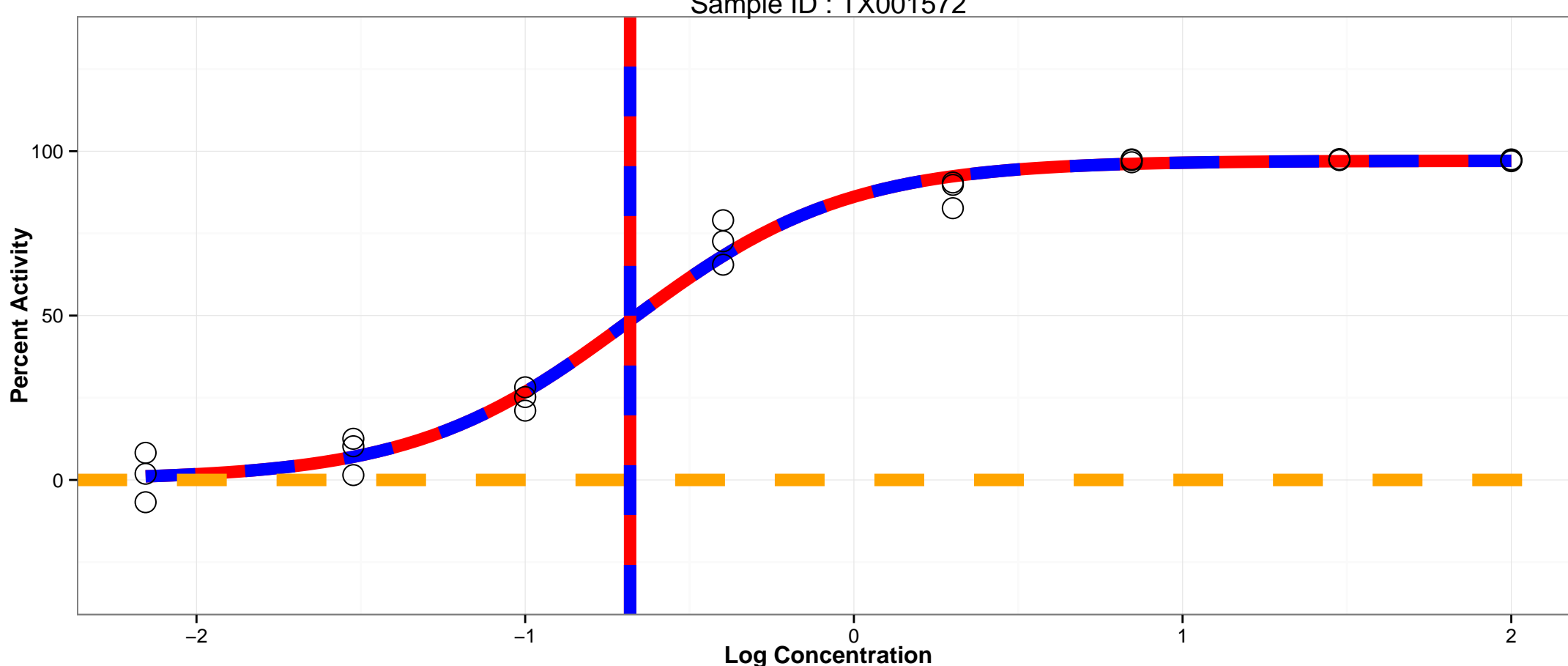
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	183.5	NA	NA
PROB	1	NA	NA
RMSE	10.17	NA	NA

MAX_MEAN : 1.49 MAX_MED : 1.82 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001572



HILL MODEL

	tp	ga	gw
val	97.1	-0.681	1.32
sd	1.09	0.0368	0.144

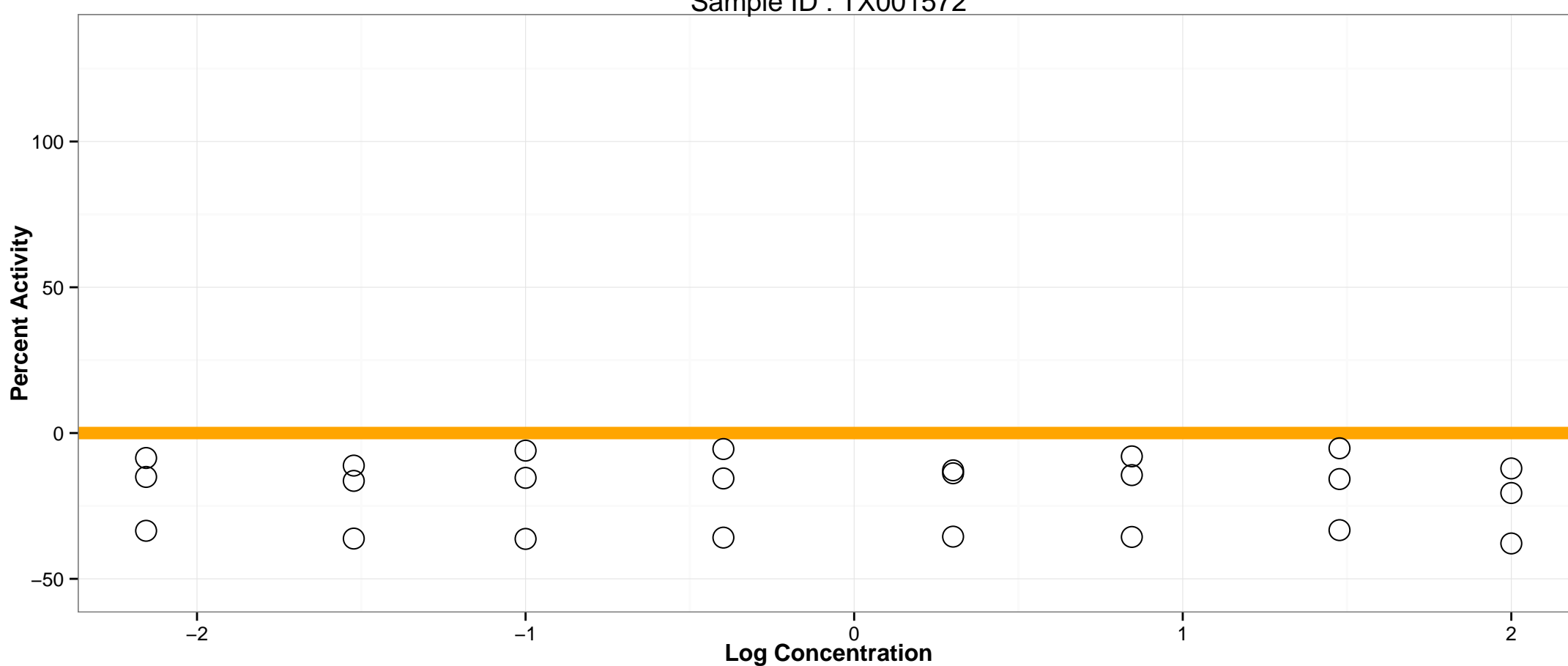
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.1	-0.681	1.32	3.01	7.77
sd	1.09	0.0368	0.144	637	4880

	CNST	HILL	GNLS
AIC	279.77	146.94	150.94
PROB	0	0.88	0.12
RMSE	72.55	4.45	4.45

MAX_MEAN : 97.5 MAX_MED : 97.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001572



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

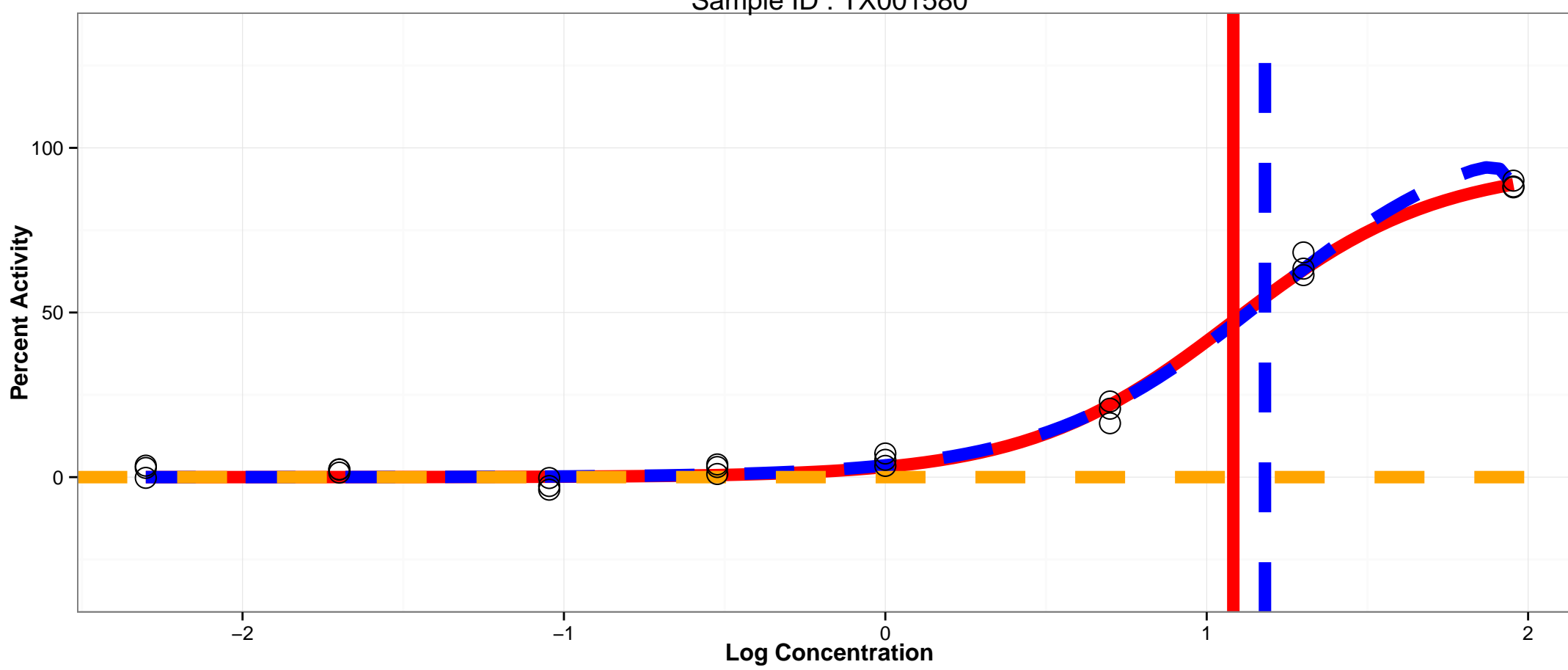
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	224	NA	NA
PROB	1	NA	NA
RMSE	23.11	NA	NA

MAX_MEAN : -18.1 MAX_MED : -13.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Mevinphos
CAS : 7786-34-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001580



HILL MODEL

	tp	ga	gw
val	94.7	1.08	1.36
sd	2.36	0.0291	0.107

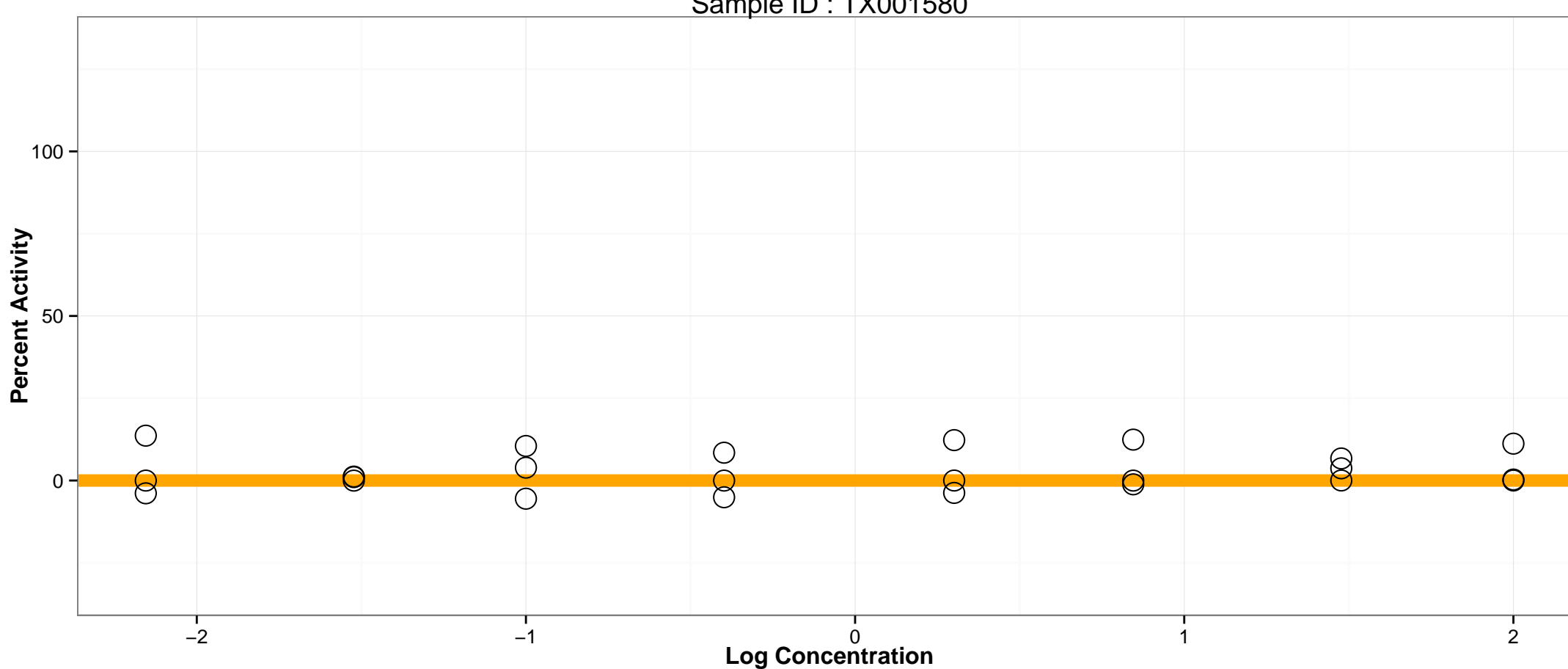
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	108	1.18	1.24	2.03	13.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	242.15	123.61	125.97
PROB	0	0.77	0.23
RMSE	39.52	2.59	2.5

MAX_MEAN : 88.8 MAX_MED : 88.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001580



HILL MODEL

HILL MODEL: Not applicable

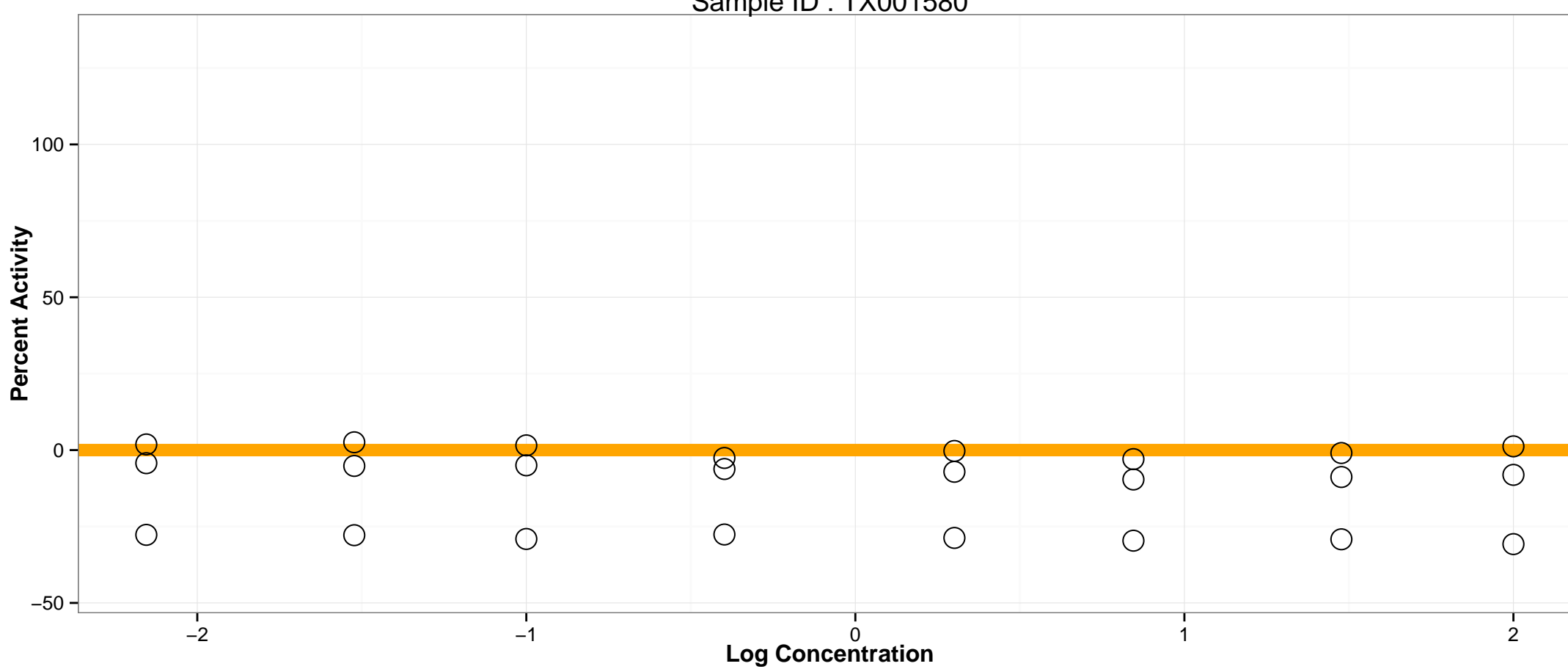
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	158.58	NA	NA
PROB	1	NA	NA
RMSE	6.33	NA	NA

MAX_MEAN : 3.85 MAX_MED : 3.92 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001580



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

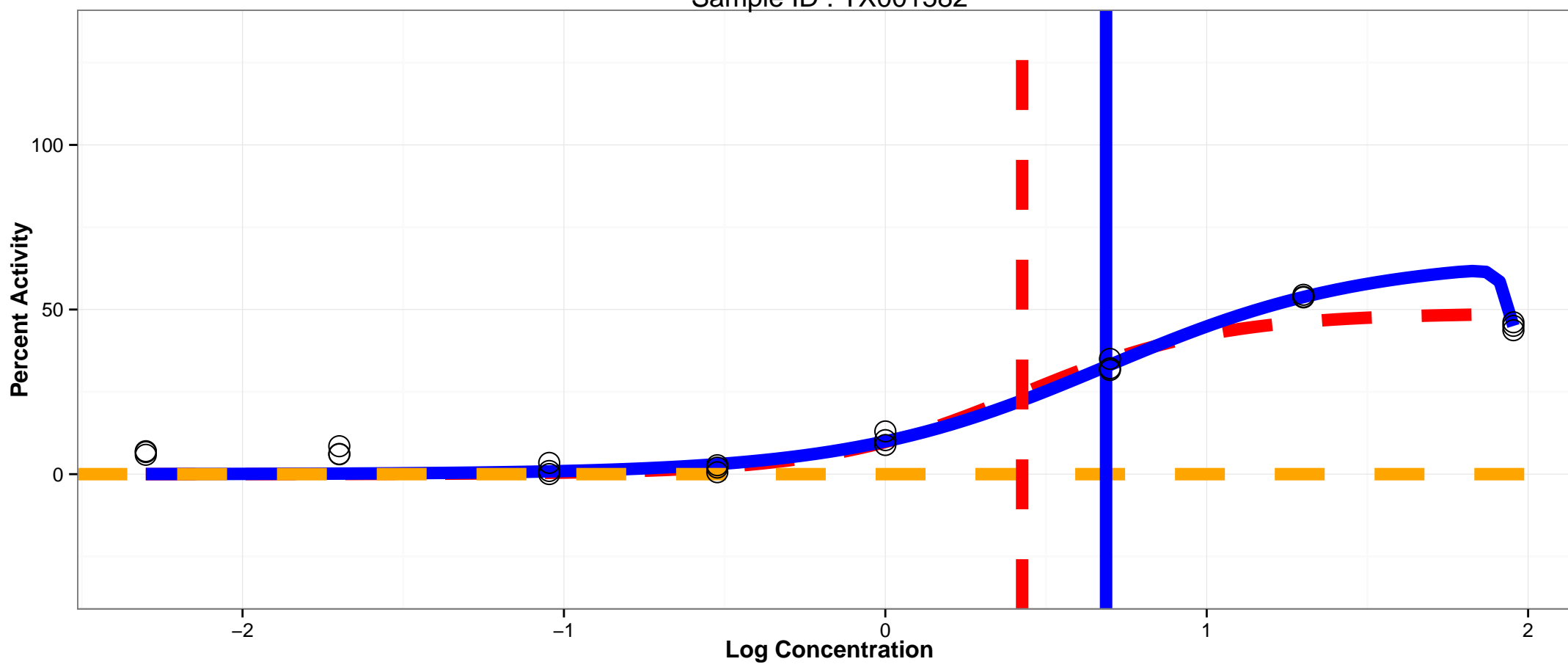
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	207.2	NA	NA
PROB	1	NA	NA
RMSE	17.16	NA	NA

MAX_MEAN : -10 MAX_MED : -4.27 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Chlorethoxyfos
CAS : 54593-83-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001582



HILL MODEL

	tp	ga	gw
val	48.9	0.426	1.42
sd	2.87	0.0726	0.206

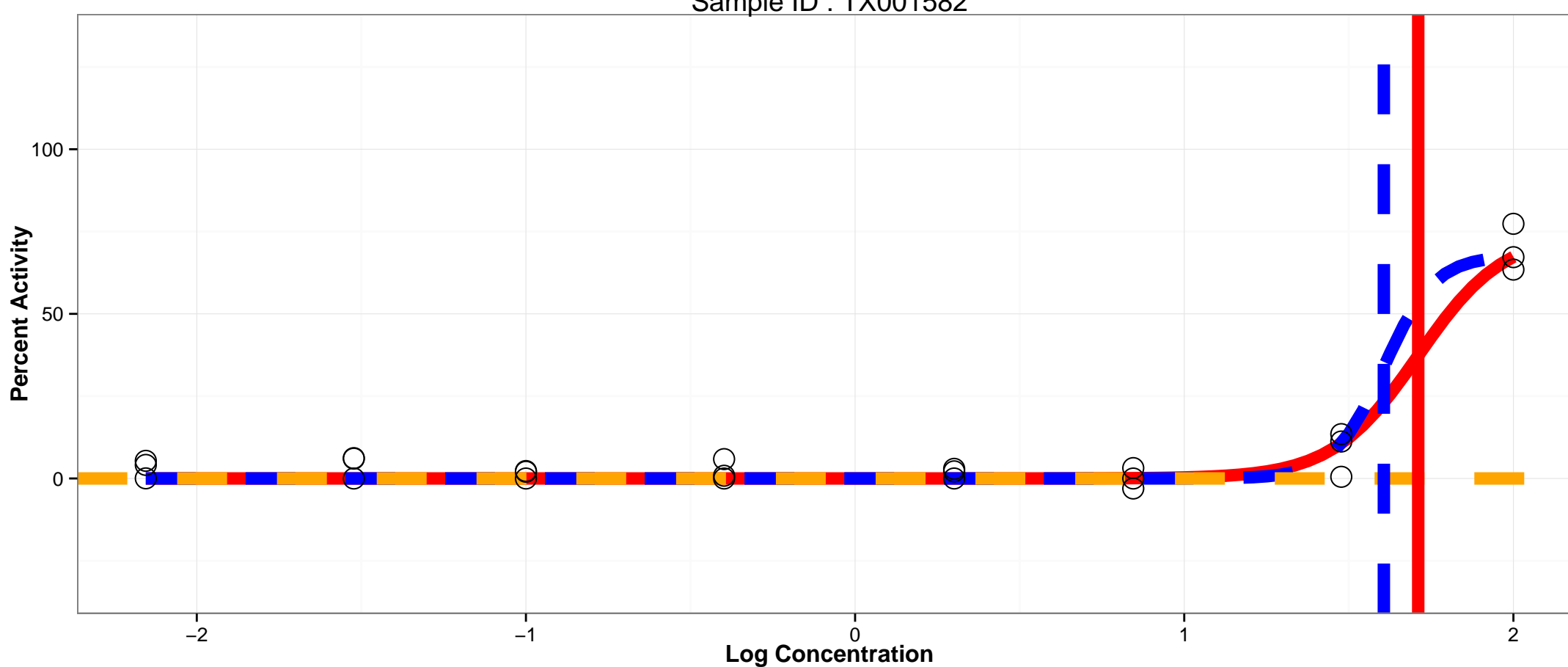
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	65.4	0.687	1.09	1.98	17.9
sd	5.37	0.0919	0.136	0.00427	4.59

	CNST	HILL	GNLS
AIC	230.29	153.31	139.67
PROB	0	0	1
RMSE	27.95	4.72	3.55

MAX_MEAN : 54 MAX_MED : 53.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001582



HILL MODEL

	tp	ga	gw
val	74.7	1.71	3.33
sd	NA	NA	NA

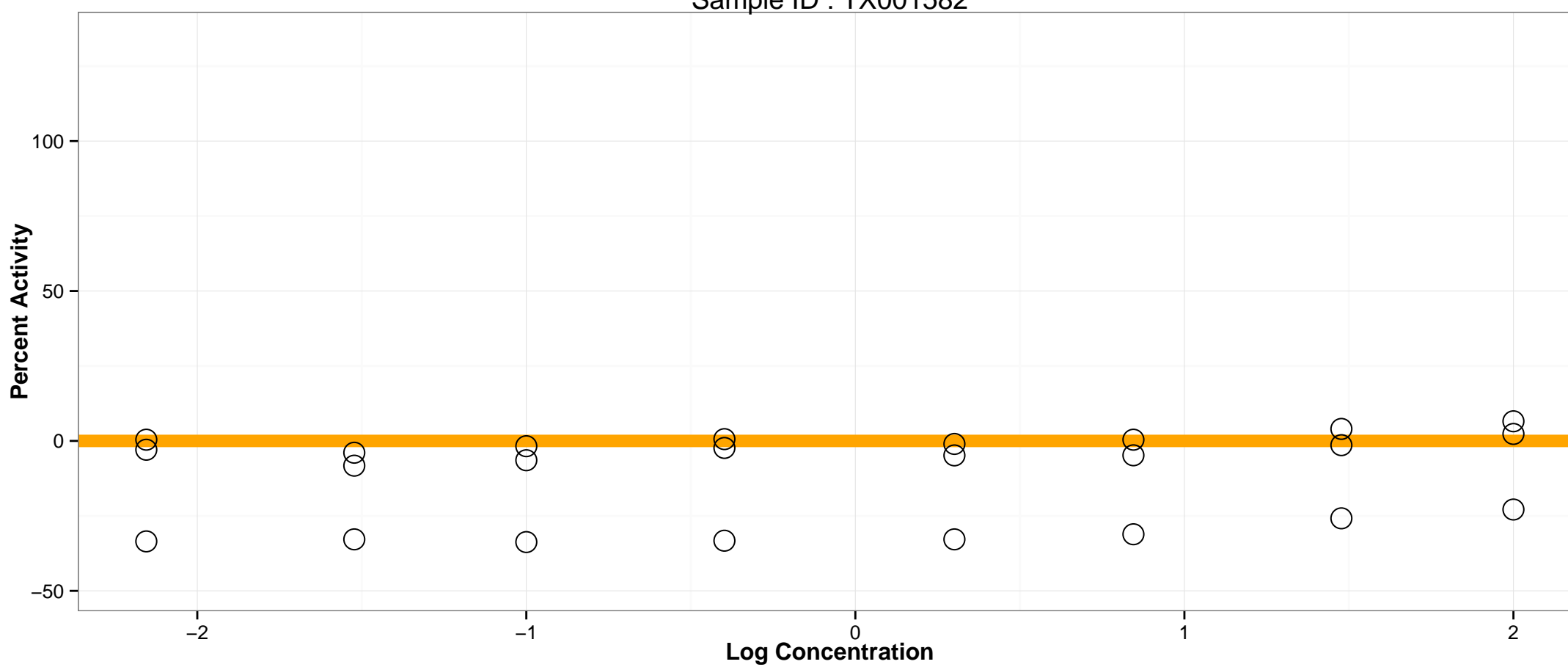
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	67.7	1.61	5.63	3.94	3.33
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	201.46	144.64	148.64
PROB	0	0.88	0.12
RMSE	25.03	4.21	4.21

MAX_MEAN : 69.3 MAX_MED : 67.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001582



HILL MODEL

HILL MODEL: Not applicable

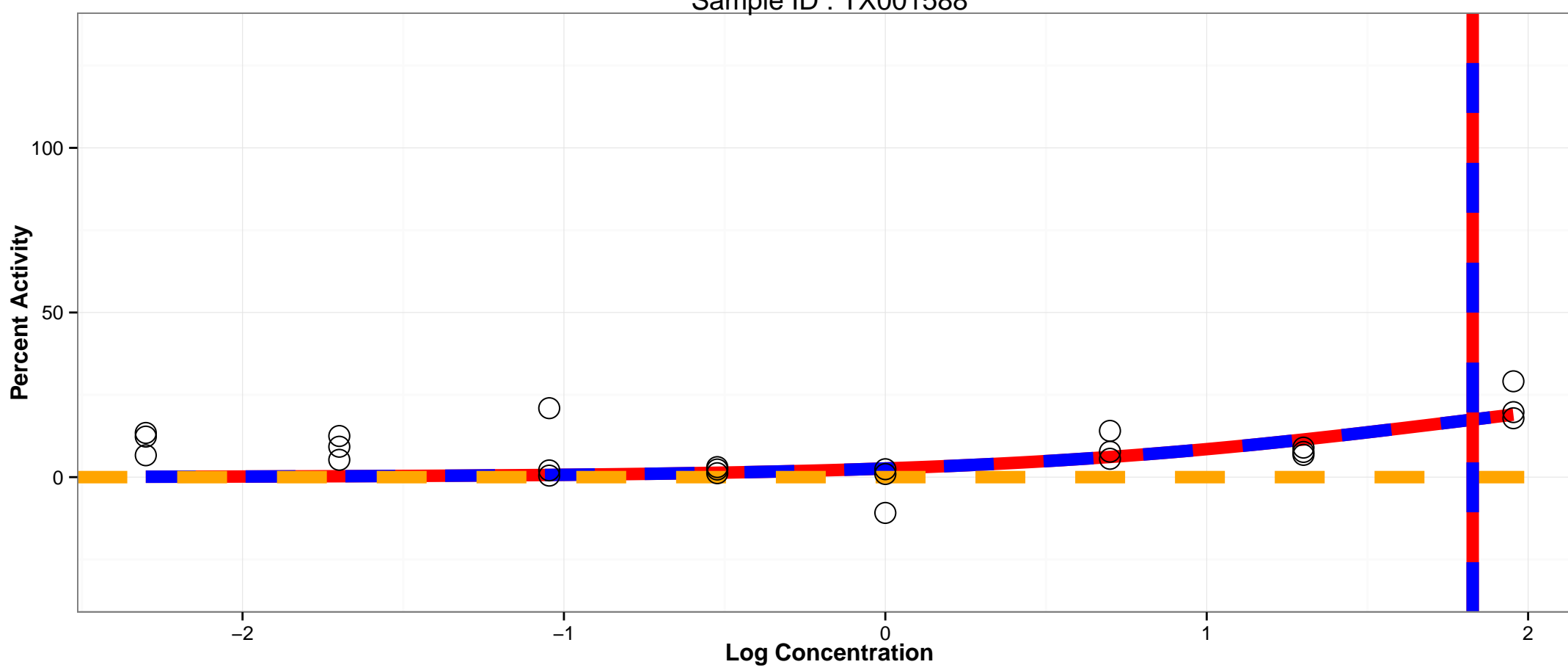
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	208.94	NA	NA
PROB	1	NA	NA
RMSE	18.18	NA	NA

MAX_MEAN : -4.65 MAX_MED : 2.34 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001588



HILL MODEL

	tp	ga	gw
val	34.9	1.83	0.596
sd	22.9	0.988	0.451

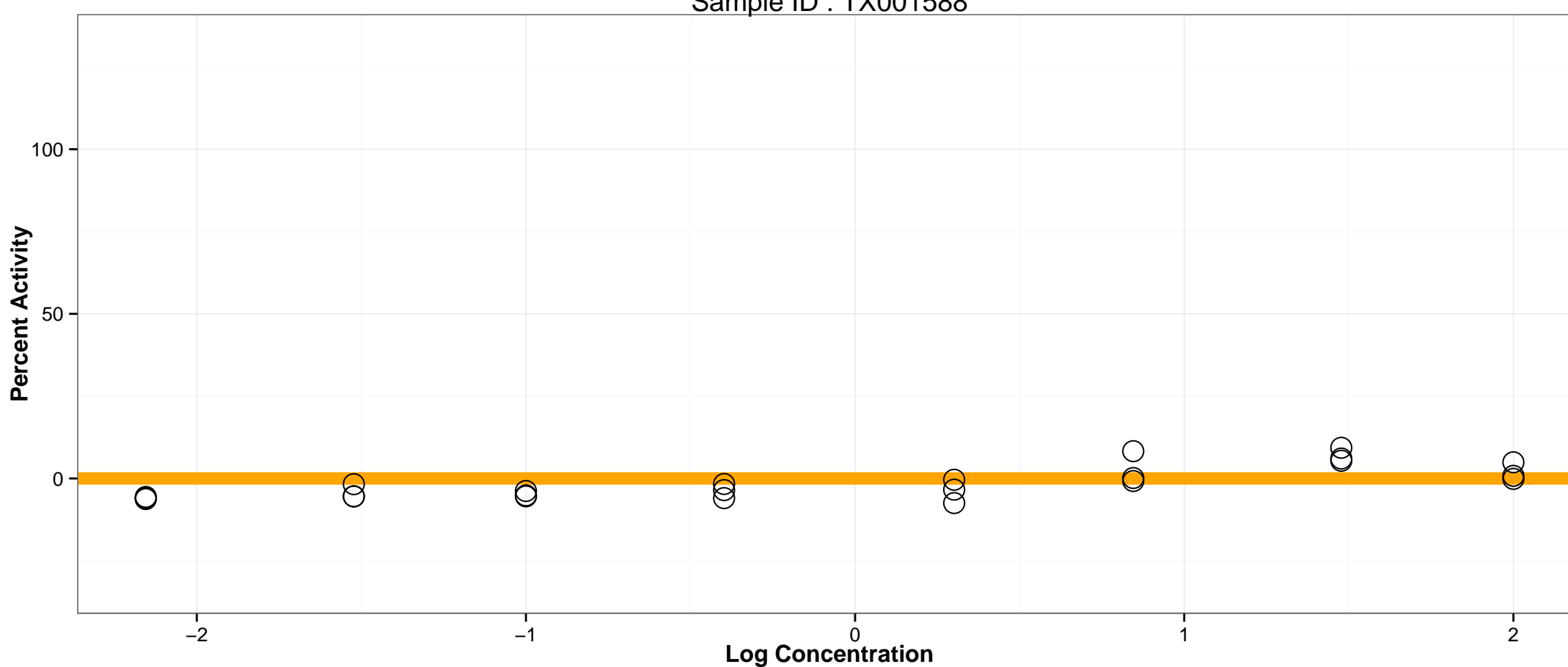
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	34.9	1.83	0.596	3.74	4.61
sd	22.9	0.987	0.451	2040	5250

	CNST	HILL	GNLS
AIC	189.1	173.68	177.68
PROB	0	0.88	0.12
RMSE	11.66	7.74	7.74

MAX_MEAN : 22.3 MAX_MED : 19.8 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001588



HILL MODEL

HILL MODEL: Not applicable

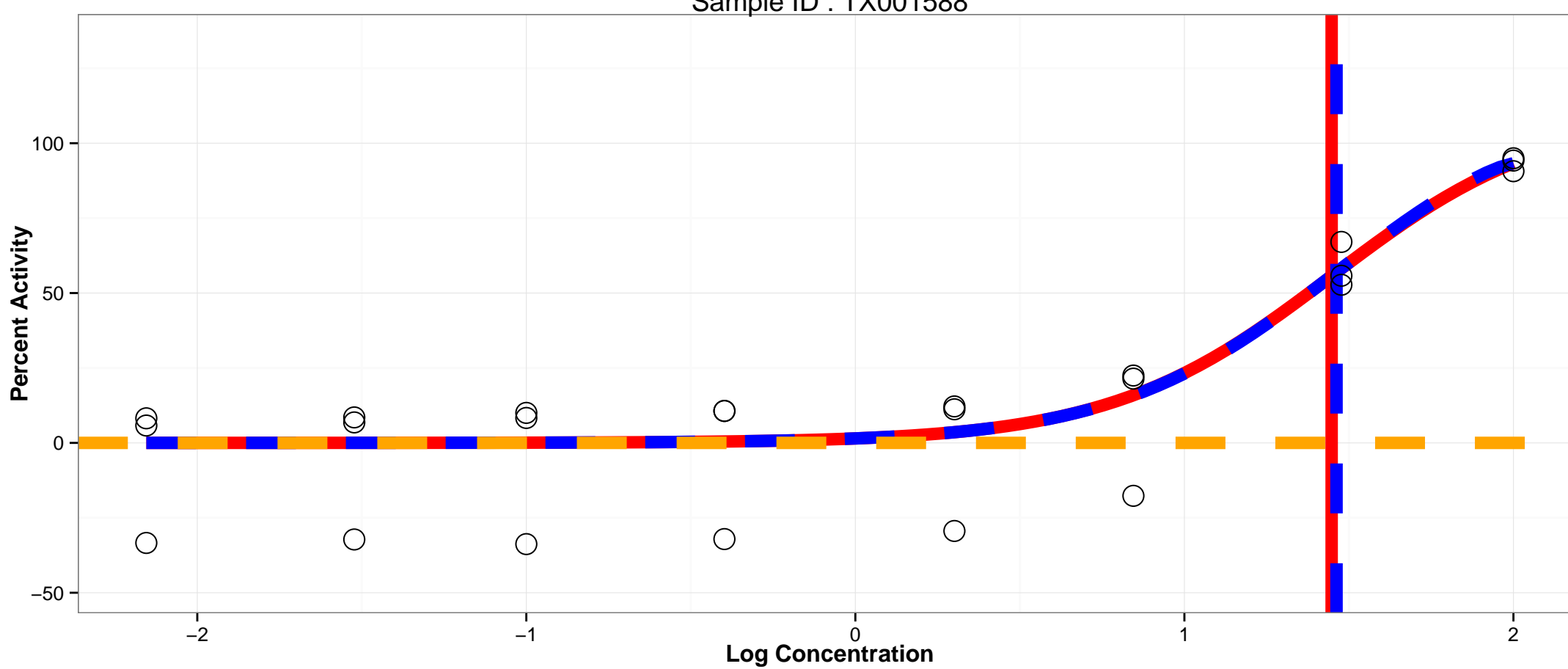
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	151.23	NA	NA
PROB	1	NA	NA
RMSE	5.01	NA	NA

MAX_MEAN : 6.93 MAX_MED : 6.06 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001588



HILL MODEL

	tp	ga	gw
val	111	1.45	1.29
sd	29.6	0.237	0.649

GAIN-LOSS MODEL

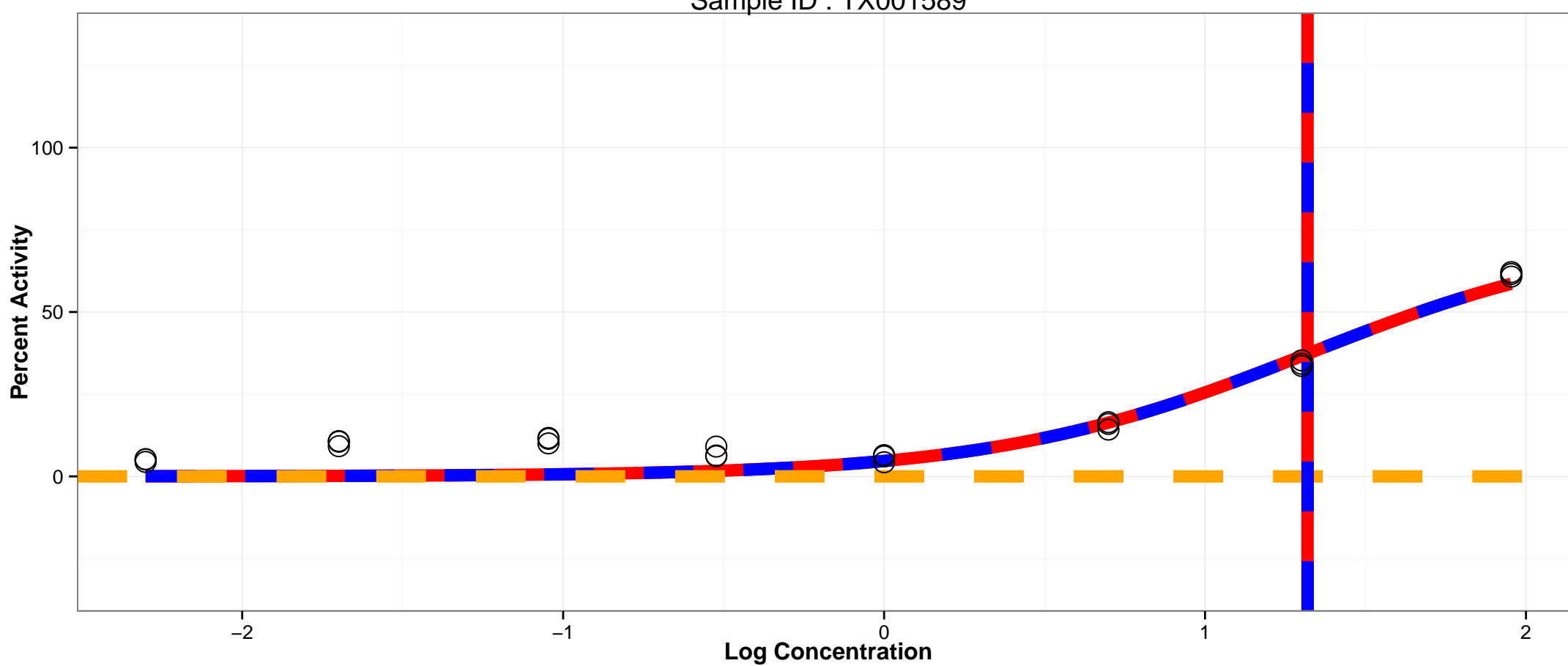
	tp	ga	gw	la	lw
val	114	1.46	1.28	2.2	9.31
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	249.84	213.57	217.57
PROB	0	0.88	0.12
RMSE	42.76	17.67	17.67

MAX_MEAN : 93.3 MAX_MED : 94.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Formetanate hydrochloride
CAS : 23422-53-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001589



HILL MODEL

	tp	ga	gw
val	74.6	1.32	0.89
sd	10.6	0.17	0.179

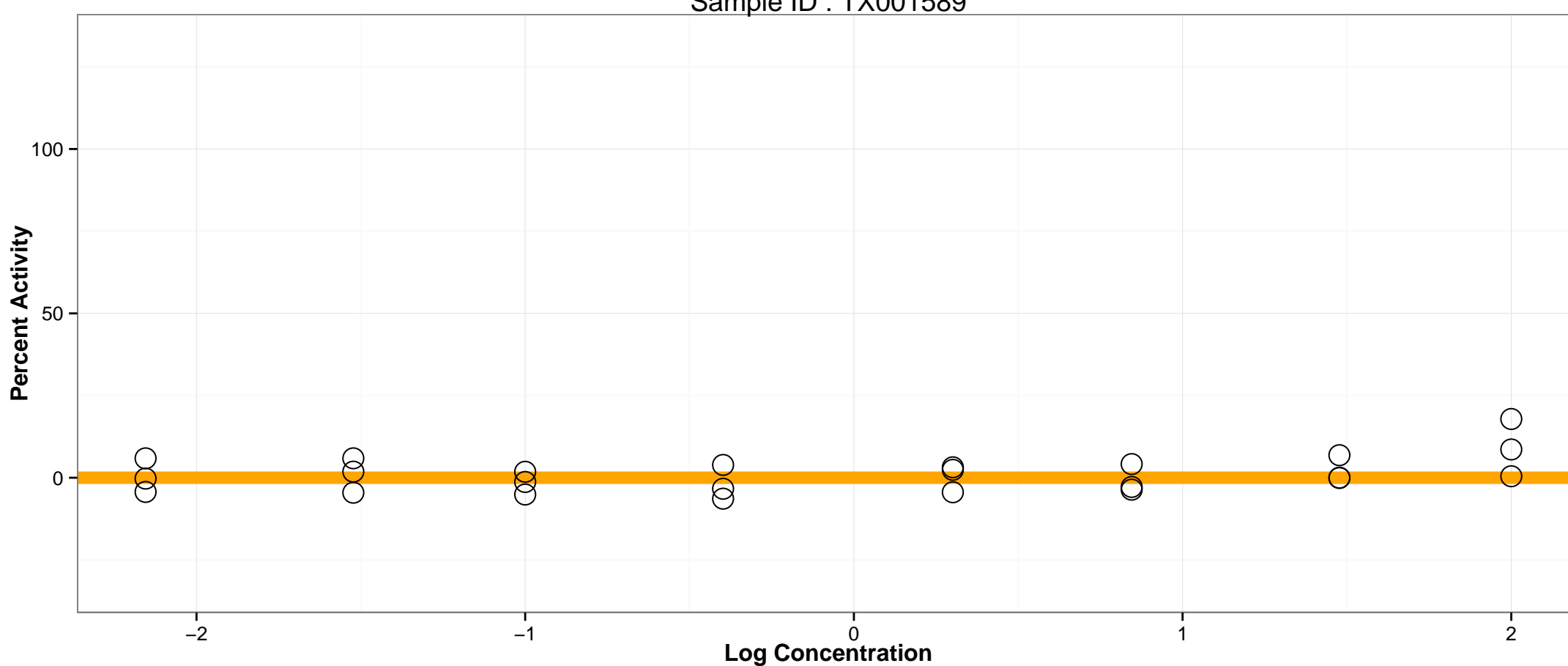
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.6	1.32	0.89	3.5	5.81
sd	10.6	0.17	0.18	1590	5970

	CNST	HILL	GNLS
AIC	224.37	163.72	167.72
PROB	0	0.88	0.12
RMSE	26.33	5.97	5.97

MAX_MEAN : 61.5 MAX_MED : 61.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001589



HILL MODEL

HILL MODEL: Not applicable

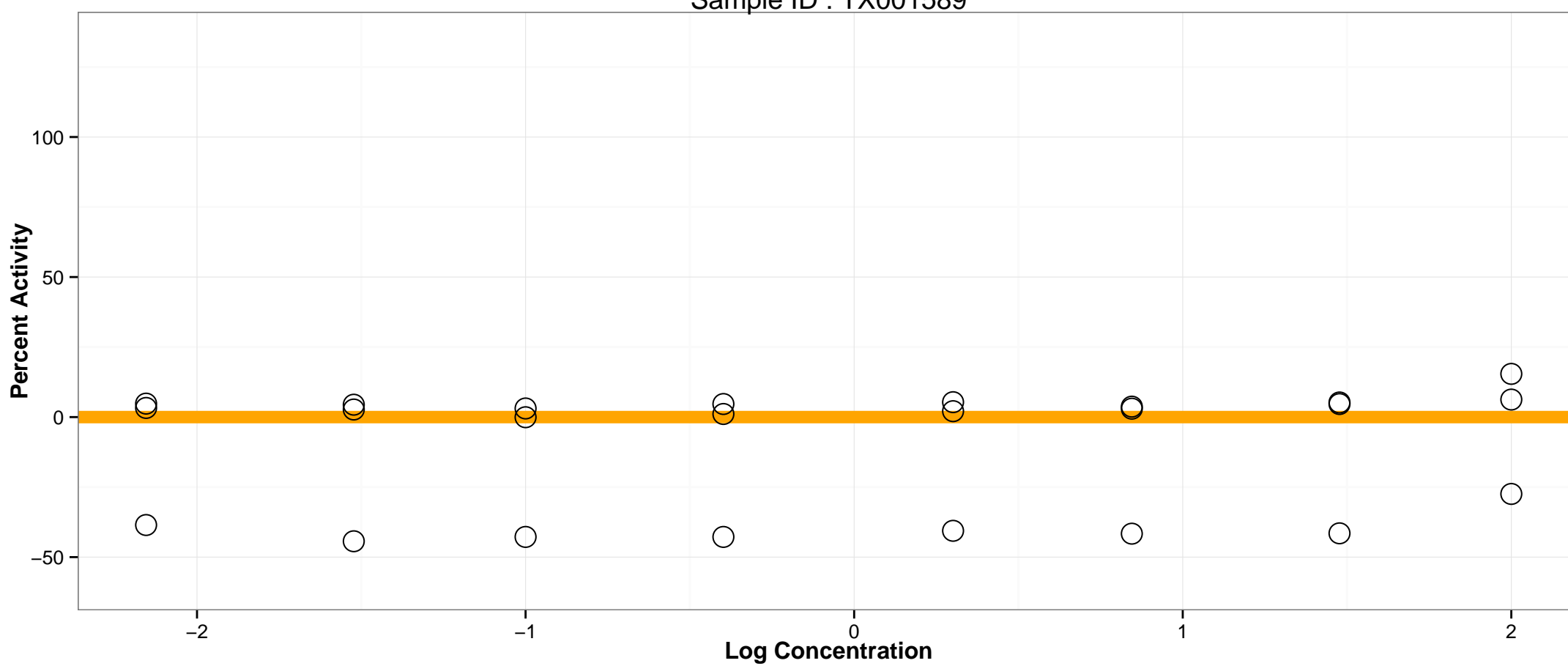
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	150.05	NA	NA
PROB	1	NA	NA
RMSE	5.5	NA	NA

MAX_MEAN : 8.99 MAX_MED : 8.62 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001589



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

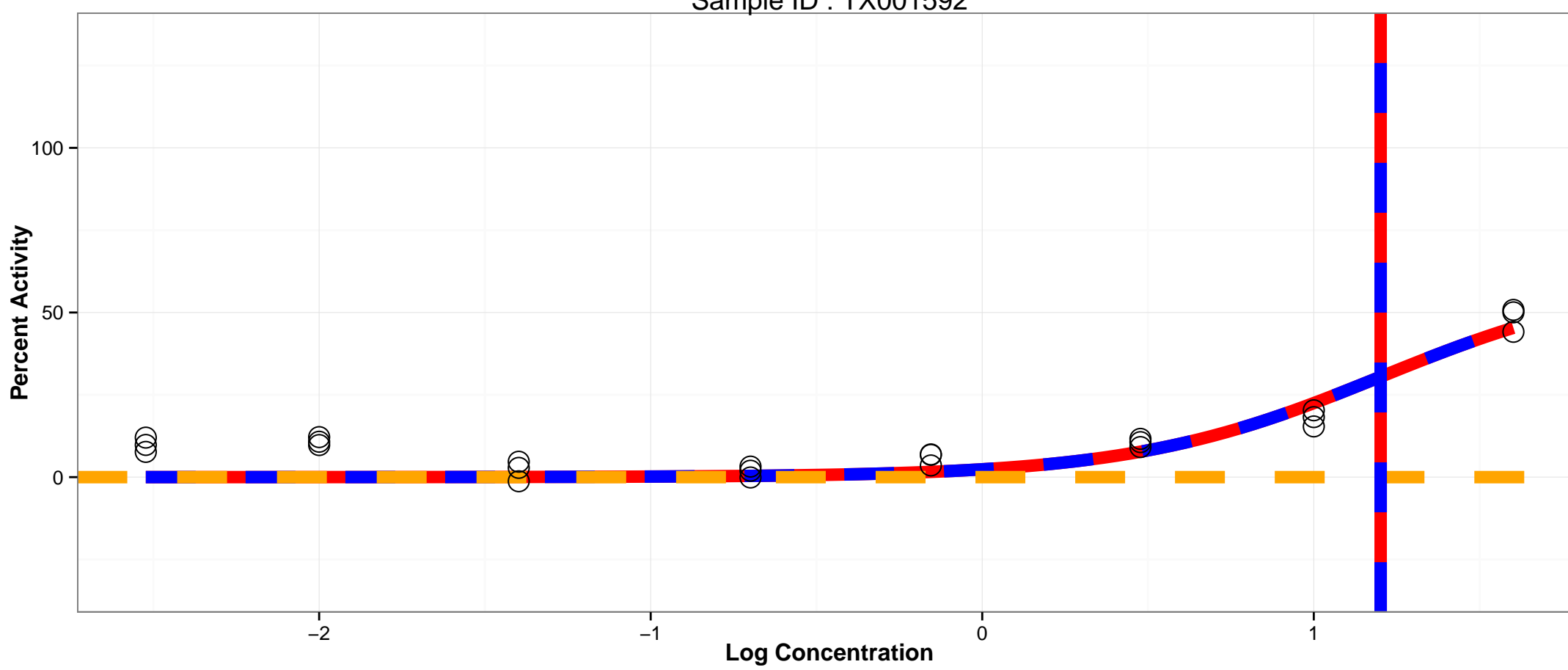
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	221.65	NA	NA
PROB	1	NA	NA
RMSE	23.66	NA	NA

MAX_MEAN : -1.9 MAX_MED : 6.27 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Parathion
CAS : 56-38-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001592



HILL MODEL

	tp	ga	gw
val	61	1.2	1.16
sd	11.7	0.175	0.317

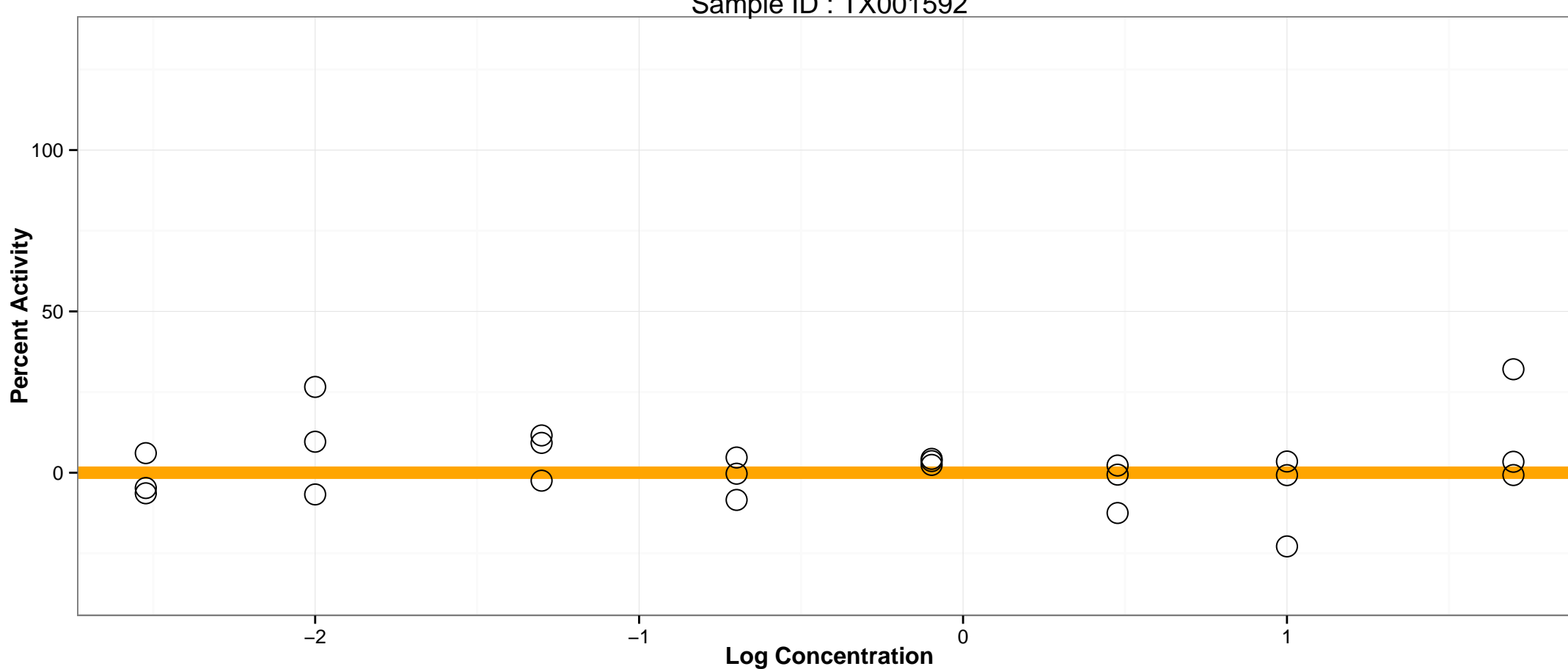
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	61	1.2	1.16	2.63	10.2
sd	11.7	0.175	0.317	6930	68500

	CNST	HILL	GNLS
AIC	208.33	165.36	169.36
PROB	0	0.88	0.12
RMSE	19.54	6.16	6.16

MAX_MEAN : 48.3 MAX_MED : 50.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001592



HILL MODEL

HILL MODEL: Not applicable

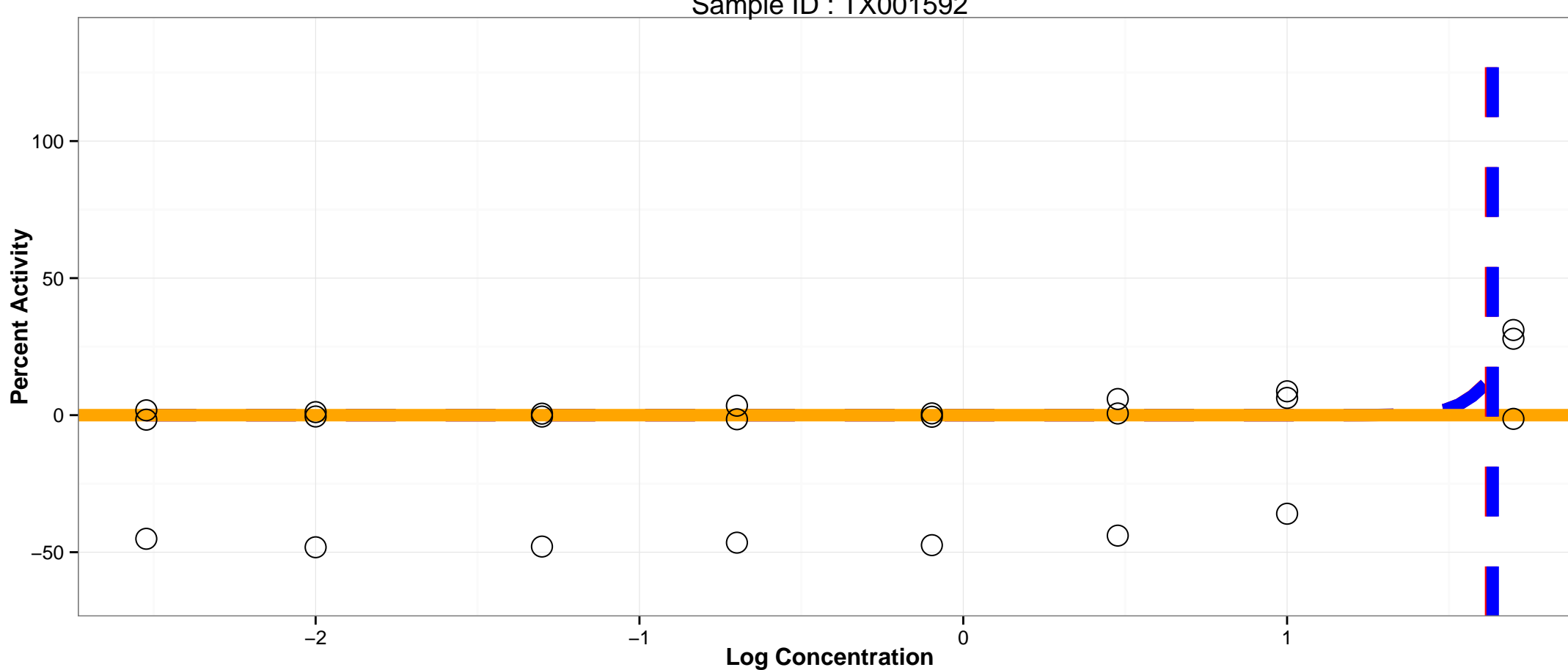
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	182.21	NA	NA
PROB	1	NA	NA
RMSE	11.25	NA	NA

MAX_MEAN : 11.6 MAX_MED : 9.61 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001592



HILL MODEL

	tp	ga	gw
val	27	1.63	7.81
sd	570	6.52	360

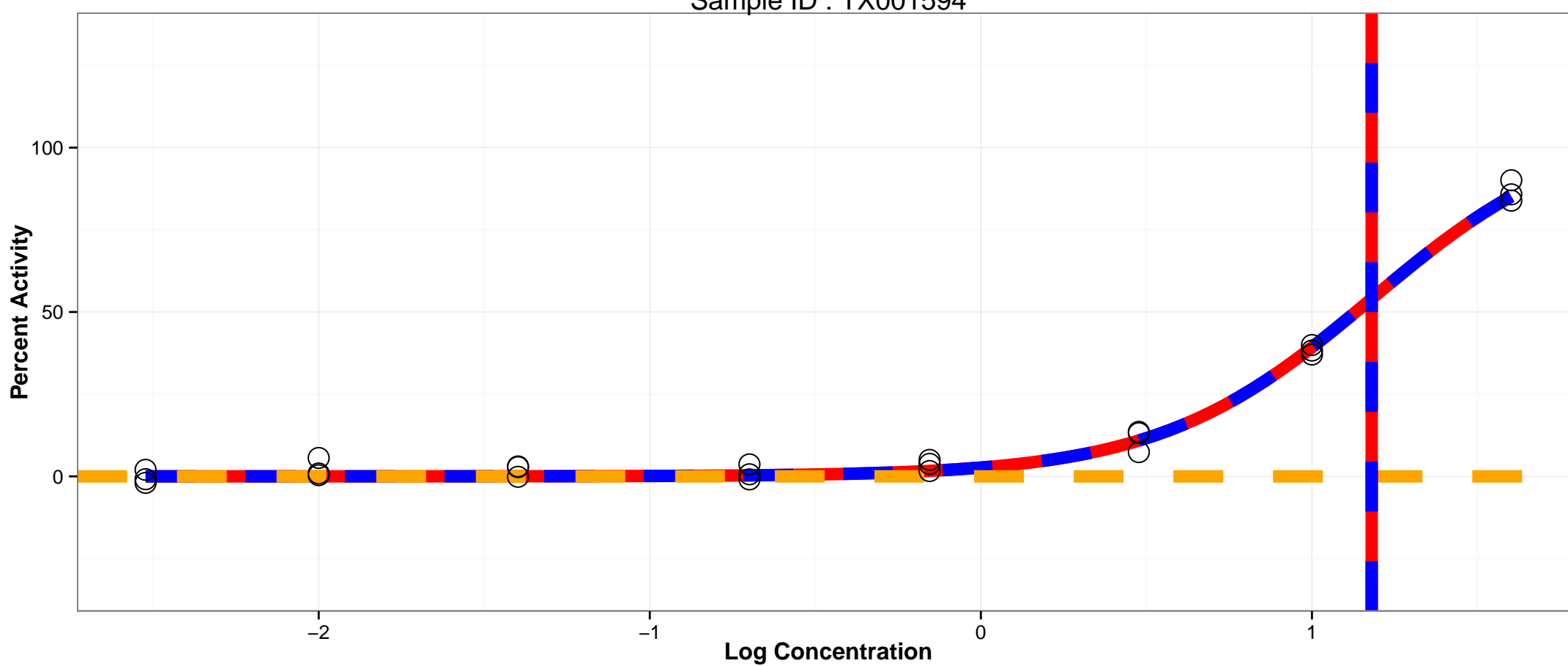
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	27.8	1.63	7.61	2.69	3.41
sd	661	5.52	272	770	2650

	CNST	HILL	GNLS
AIC	226.36	229.56	233.56
PROB	0.81	0.16	0.02
RMSE	25.98	25.09	25.09

MAX_MEAN : 19.2 MAX_MED : 27.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 10 ACTP : 0.186
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001594



HILL MODEL

	tp	ga	gw
val	108	1.18	1.35
sd	8.52	0.0656	0.167

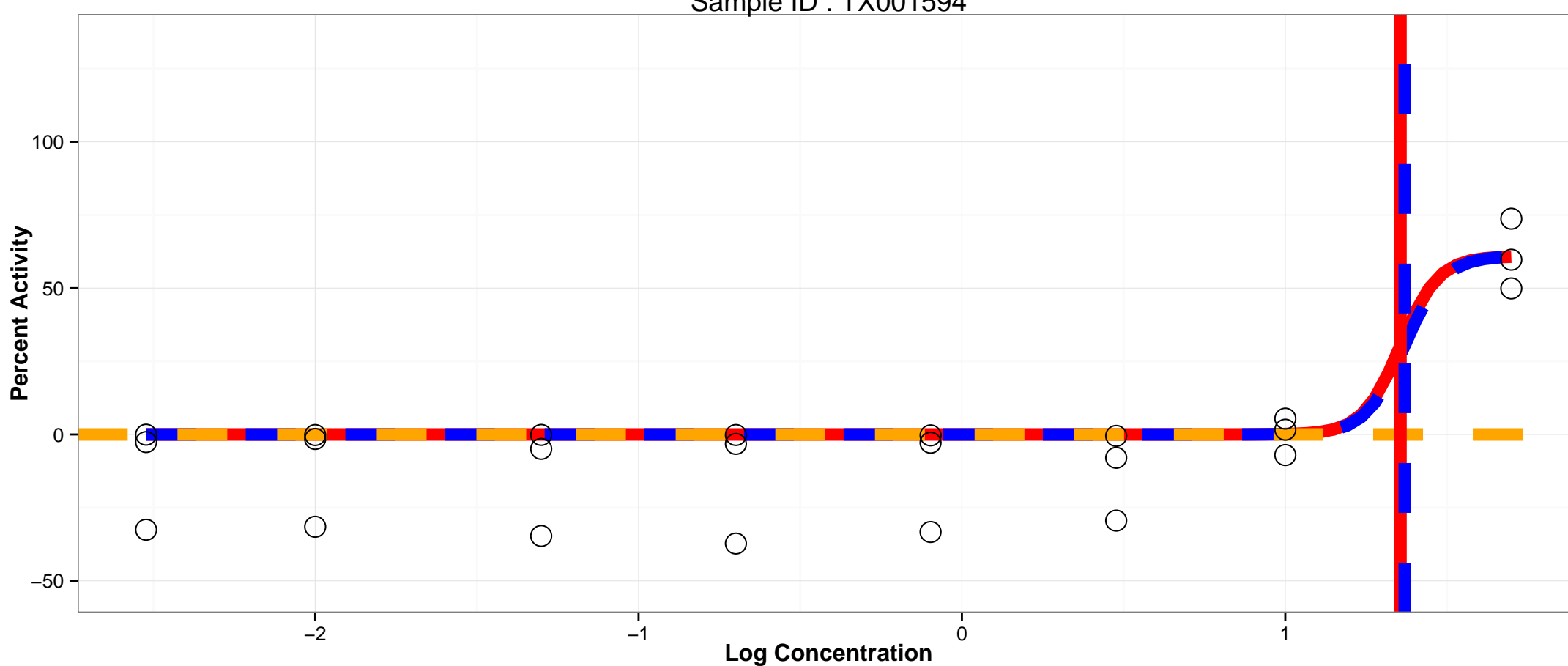
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	108	1.18	1.35	3.51	4.6
sd	8.52	0.0656	0.167	1240	2990

	CNST	HILL	GNLS
AIC	229.76	120.76	124.76
PROB	0	0.88	0.12
RMSE	33.84	2.44	2.44

MAX_MEAN : 86.6 MAX_MED : 85.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001594



HILL MODEL

	tp	ga	gw
val	60.9	1.36	7.44
sd	73.5	13	265

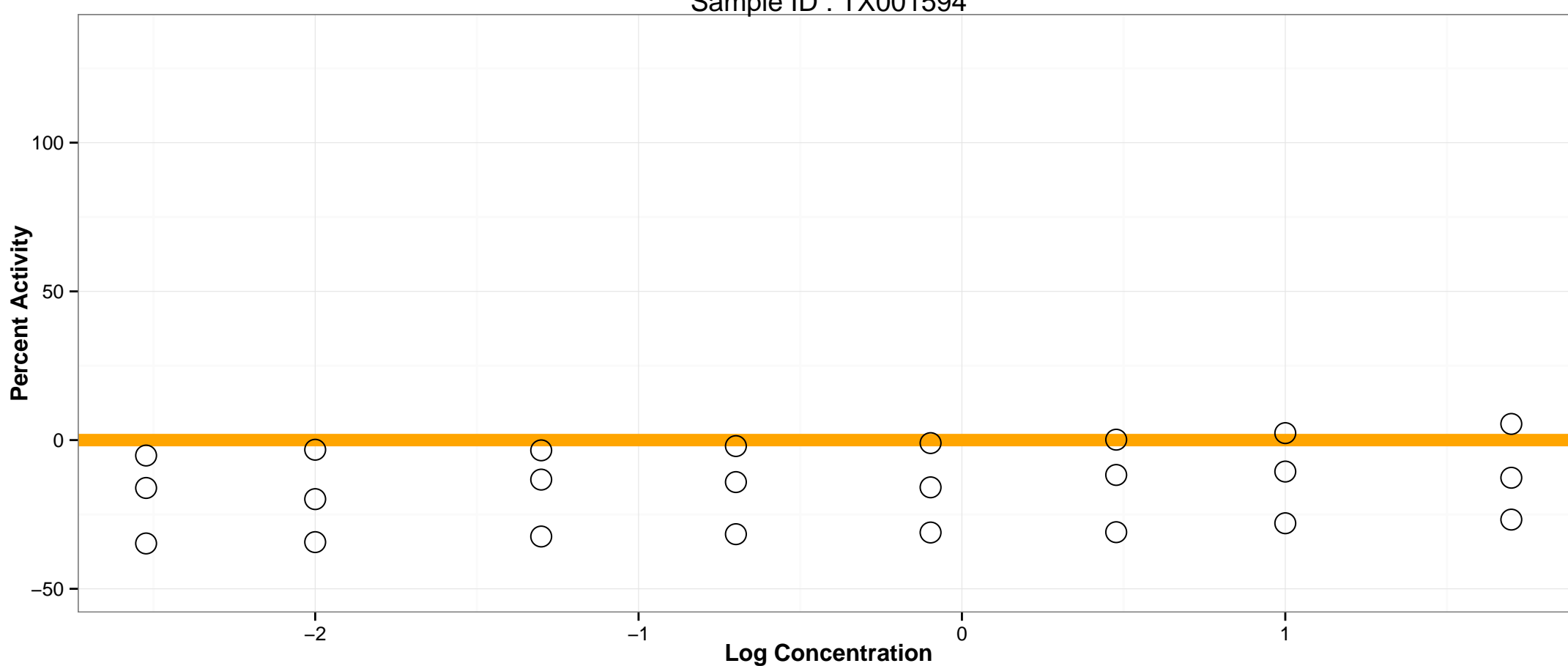
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	61	1.37	7.18	2.19	7.56
sd	147	16.7	315	239	3330

	CNST	HILL	GNLS
AIC	227.08	210.14	214.14
PROB	0	0.88	0.12
RMSE	27.62	17.2	17.2

MAX_MEAN : 61.1 MAX_MED : 59.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001594



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

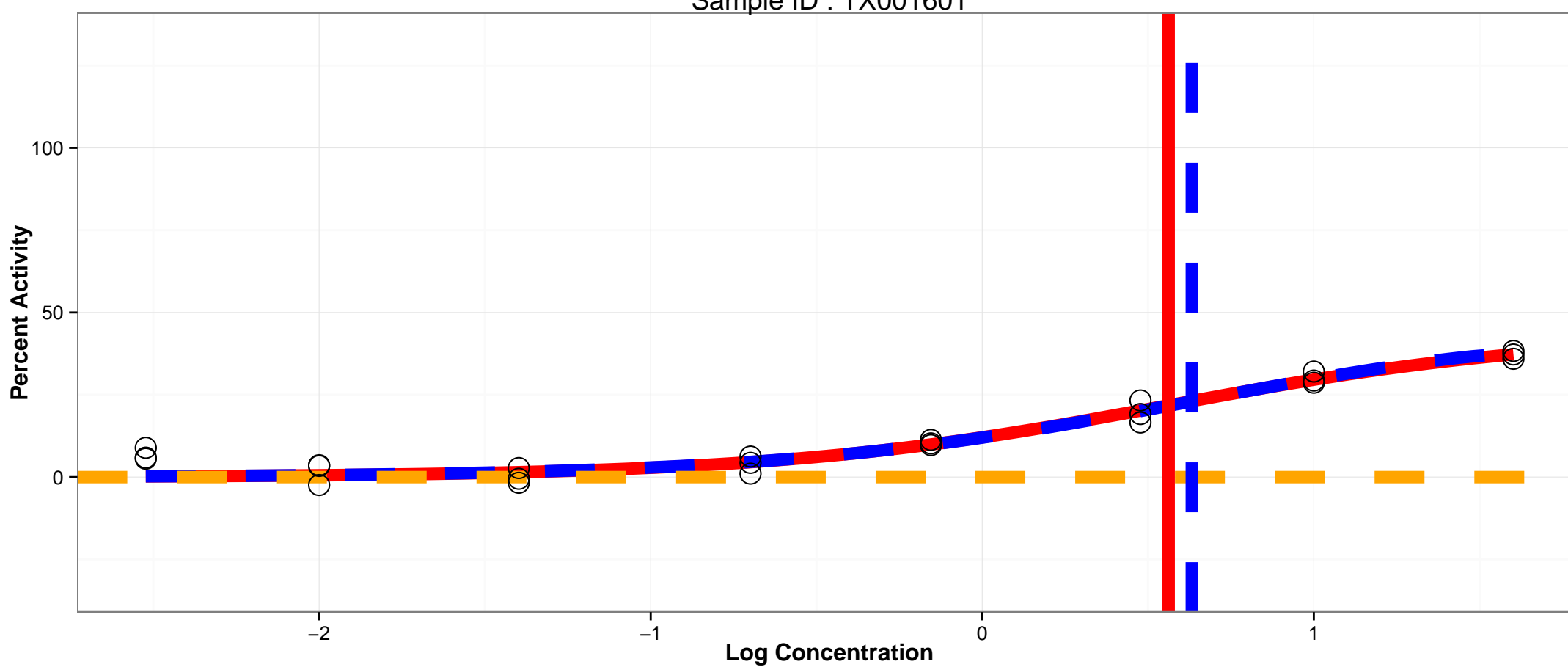
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	216.54	NA	NA
PROB	1	NA	NA
RMSE	20.03	NA	NA

MAX_MEAN : -11.3 MAX_MED : -10.6 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Niclosamide
CAS : 50-65-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001601



HILL MODEL

	tp	ga	gw
val	43.6	0.562	0.741
sd	4.34	0.165	0.116

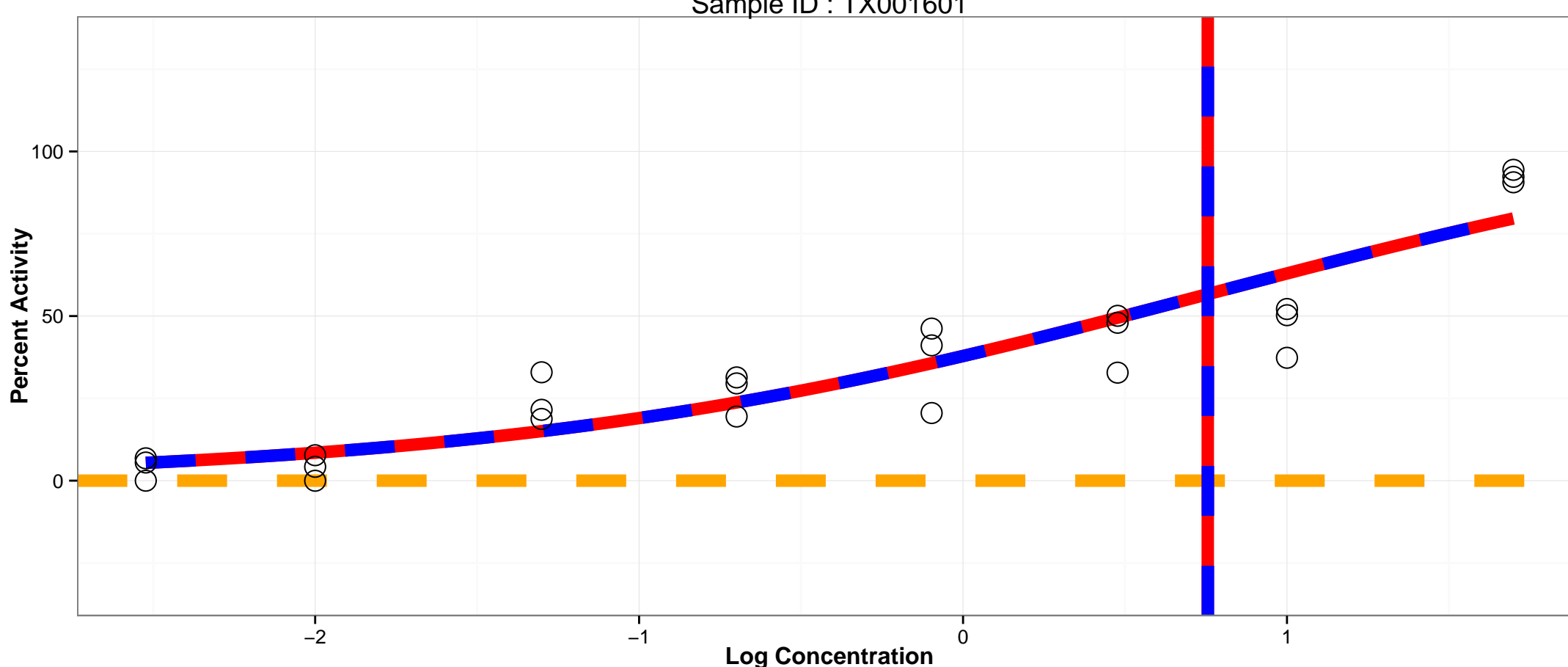
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	46	0.632	0.716	1.85	6.33
sd	17.6	0.525	0.21	1.2	30.2

	CNST	HILL	GNLS
AIC	211.88	129.95	133.85
PROB	0	0.88	0.12
RMSE	18.95	3.09	3.08

MAX_MEAN : 37.2 MAX_MED : 37.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001601



HILL MODEL

	tp	ga	gw
val	113	0.756	0.396
sd	29.6	0.561	0.0628

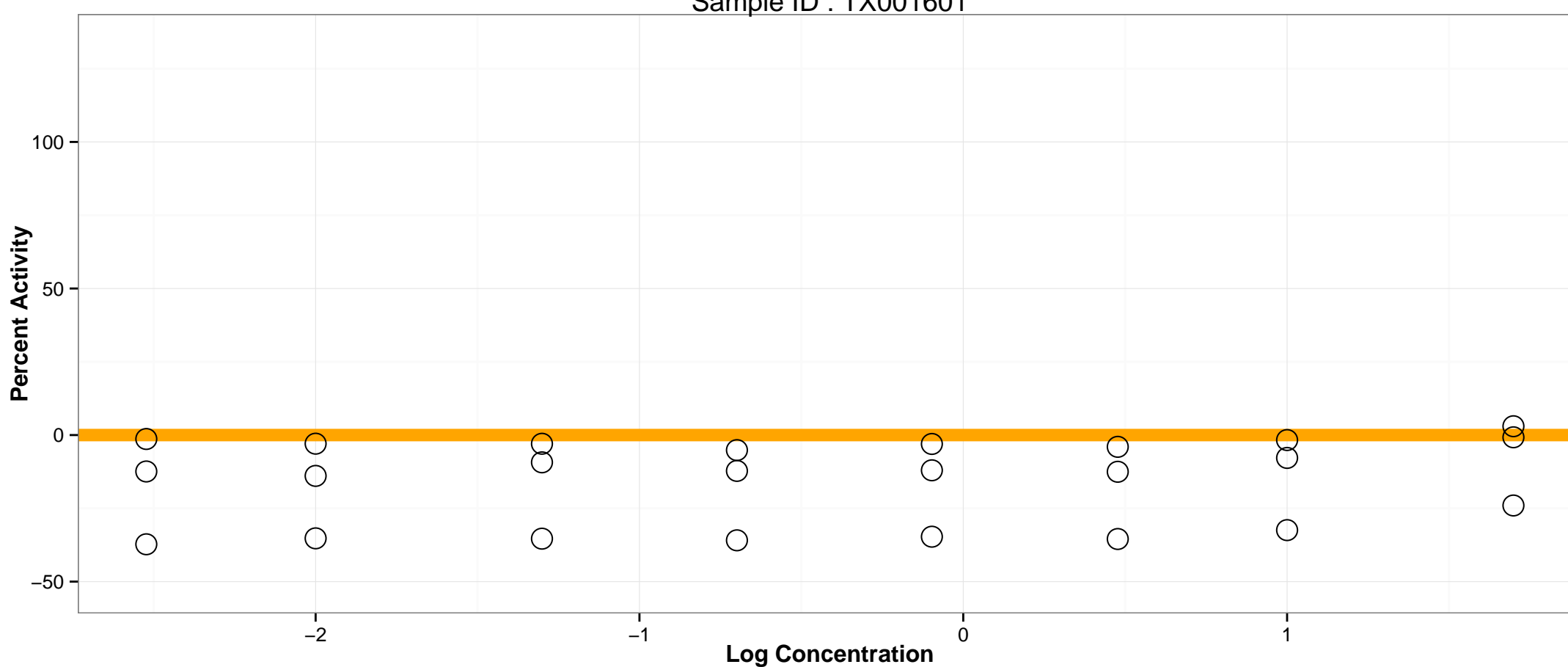
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	113	0.756	0.396	3.22	13.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	253.12	191.12	195.12
PROB	0	0.88	0.12
RMSE	44.12	10.59	10.59

MAX_MEAN : 92.5 MAX_MED : 92.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantiLum_inhib_2_dn)
Sample ID : TX001601



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

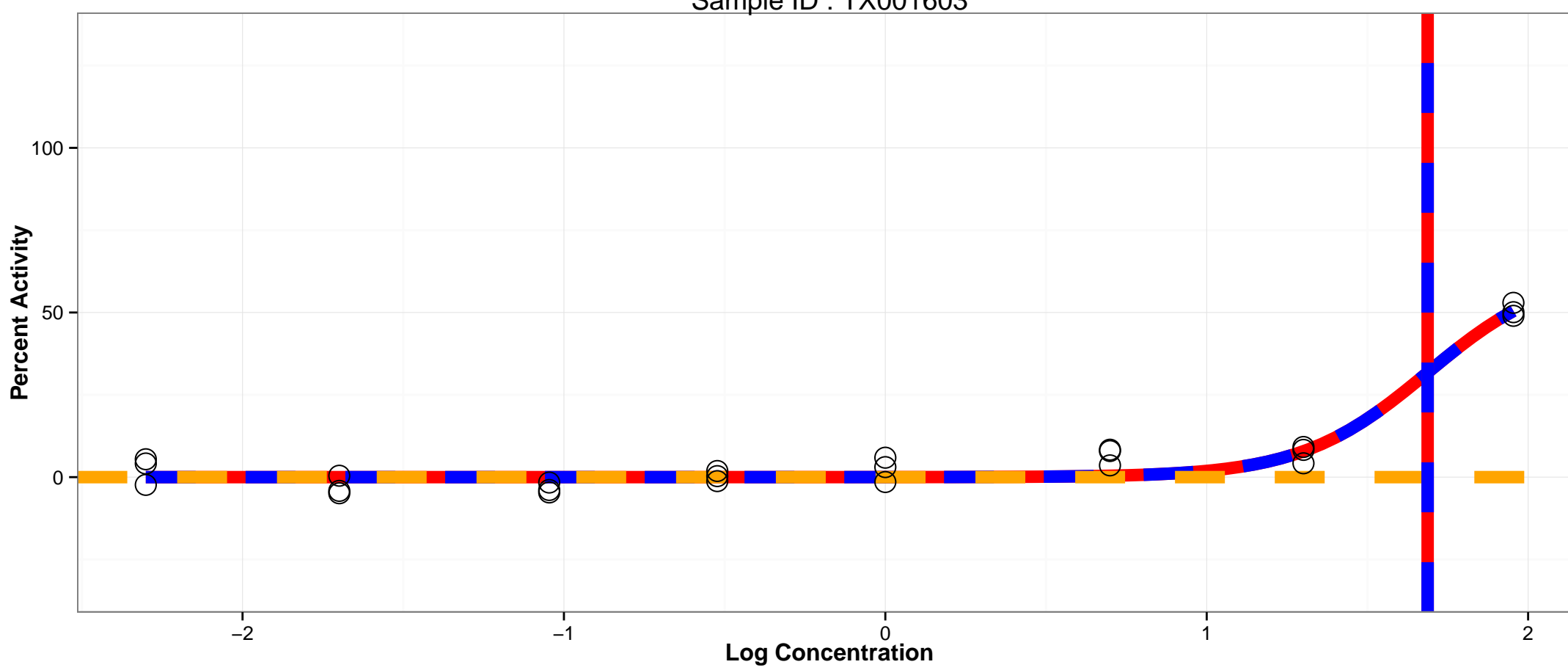
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	216.77	NA	NA
PROB	1	NA	NA
RMSE	20.7	NA	NA

MAX_MEAN : -7.25 MAX_MED : -0.749 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : S-Bioallethrin
CAS : 28434-00-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001603



HILL MODEL

	tp	ga	gw
val	63.5	1.69	2.2
sd	33.9	0.343	1.42

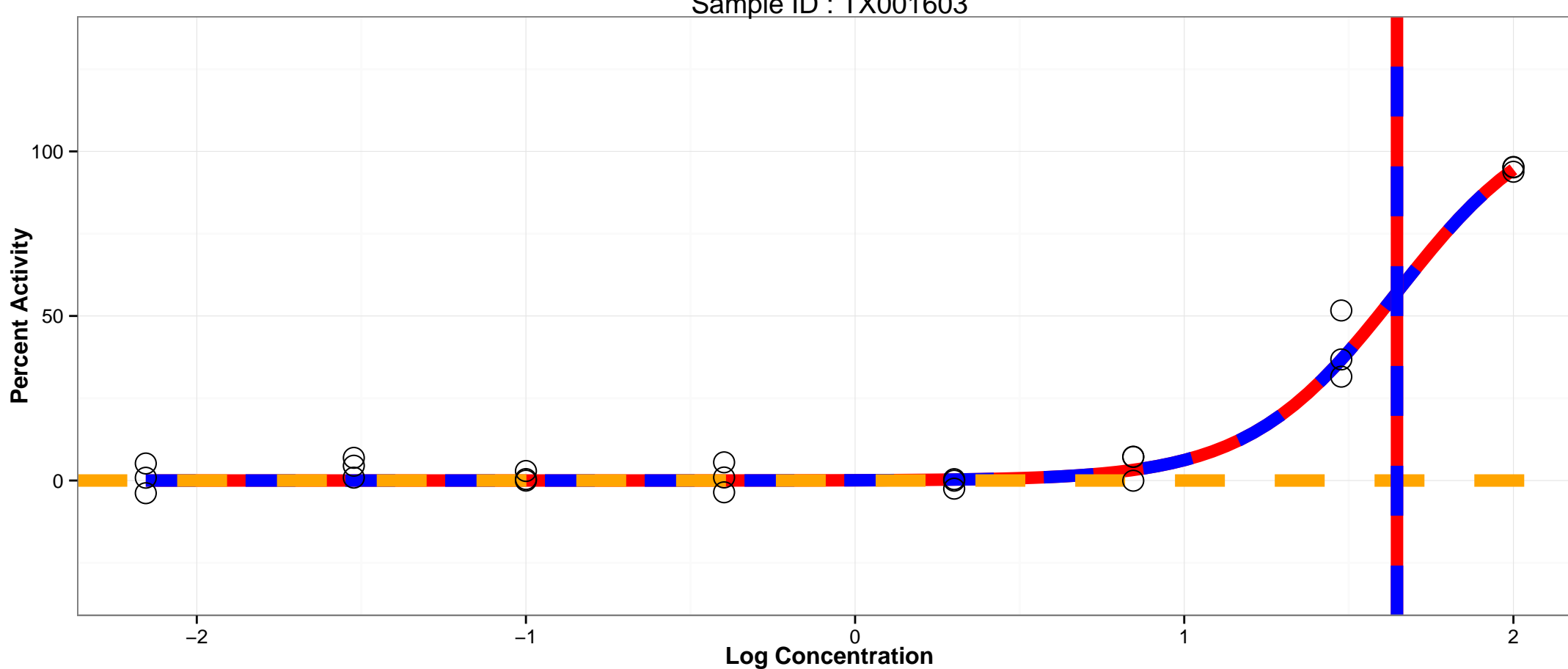
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	63.5	1.69	2.2	2.93	17.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	193.58	141.72	145.72
PROB	0	0.88	0.12
RMSE	18.5	3.75	3.75

MAX_MEAN : 50.7 MAX_MED : 50.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001603



HILL MODEL

	tp	ga	gw
val	114	1.65	1.92
sd	13.1	0.0769	0.406

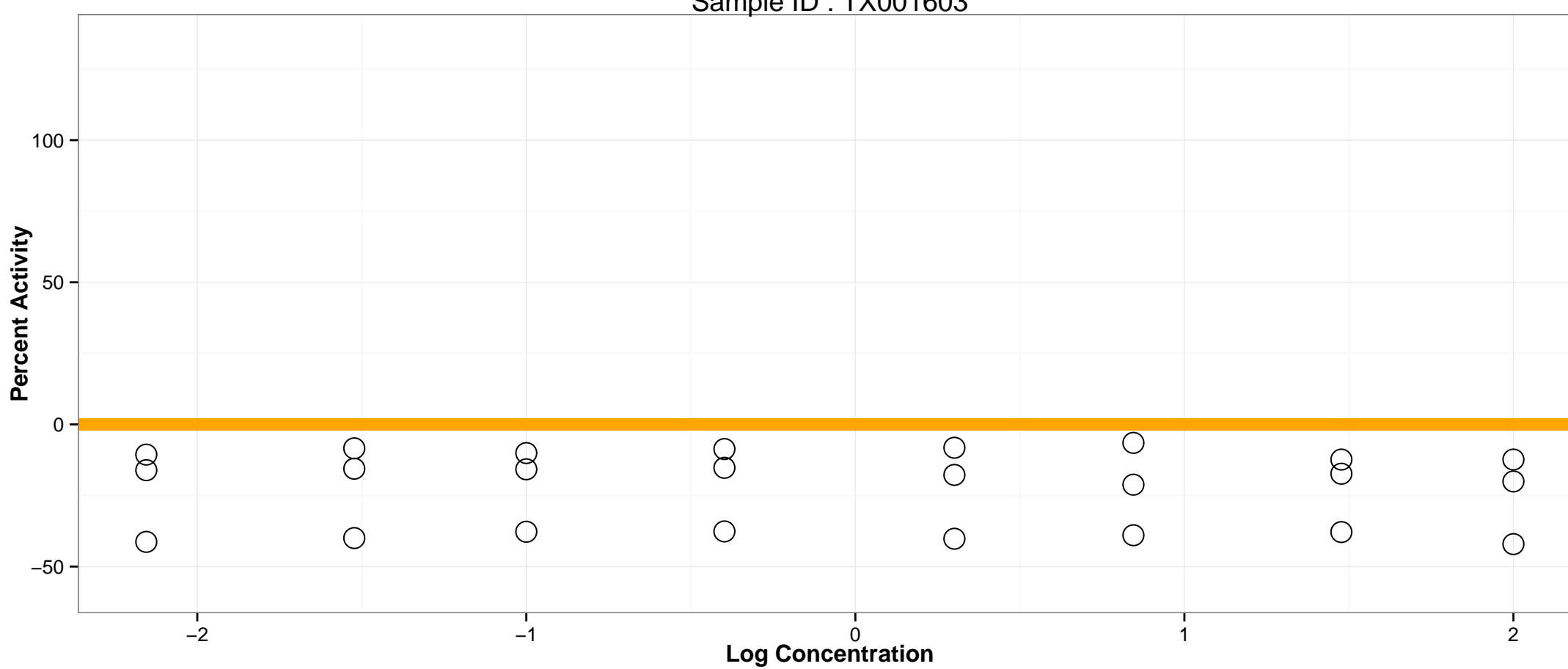
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	114	1.65	1.92	3.28	7.14
sd	13.1	0.077	0.406	2650	14700

	CNST	HILL	GNLS
AIC	231.69	143.55	147.55
PROB	0	0.88	0.12
RMSE	36.65	4.41	4.41

MAX_MEAN : 94.8 MAX_MED : 95.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001603



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

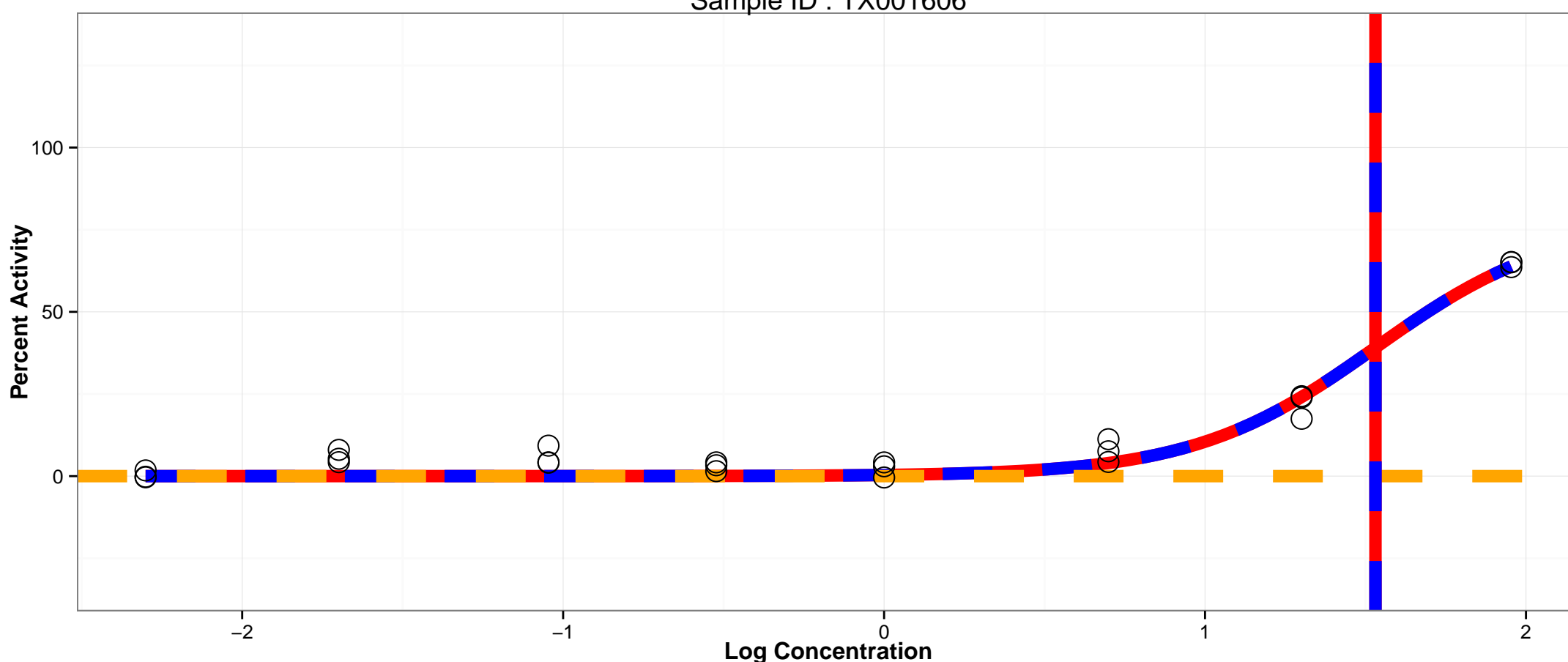
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	228.81	NA	NA
PROB	1	NA	NA
RMSE	25.58	NA	NA

MAX_MEAN : -20.5 MAX_MED : -15.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Coumaphos
CAS : 56-72-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001606



HILL MODEL

	tp	ga	gw
val	78.2	1.53	1.53
sd	10.8	0.11	0.38

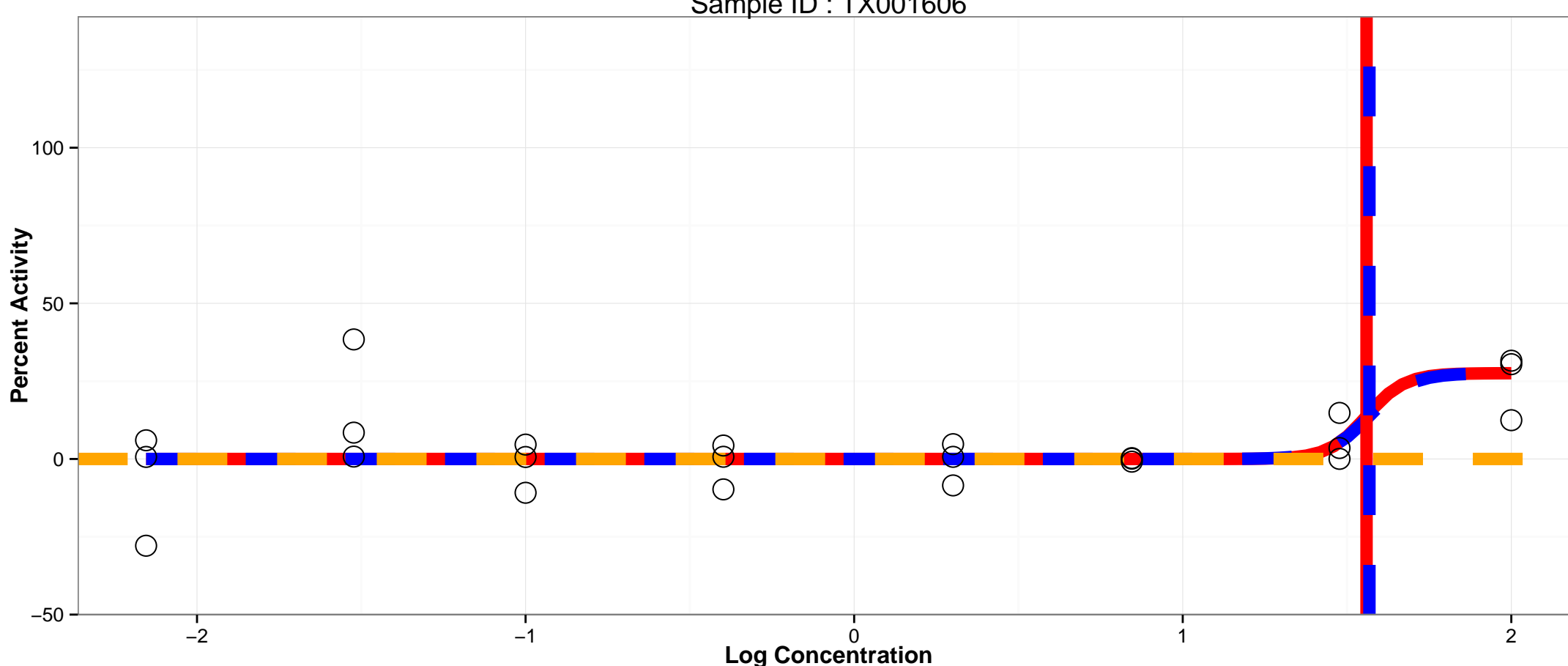
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78.2	1.53	1.53	2.93	9.7
sd	10.8	0.11	0.38	1980	19600

	CNST	HILL	GNLS
AIC	213.2	144.71	148.71
PROB	0	0.88	0.12
RMSE	24.58	4.08	4.08

MAX_MEAN : 64.6 MAX_MED : 65.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001606



HILL MODEL

	tp	ga	gw
val	27.6	1.56	7.59
sd	5.31	1.68	154

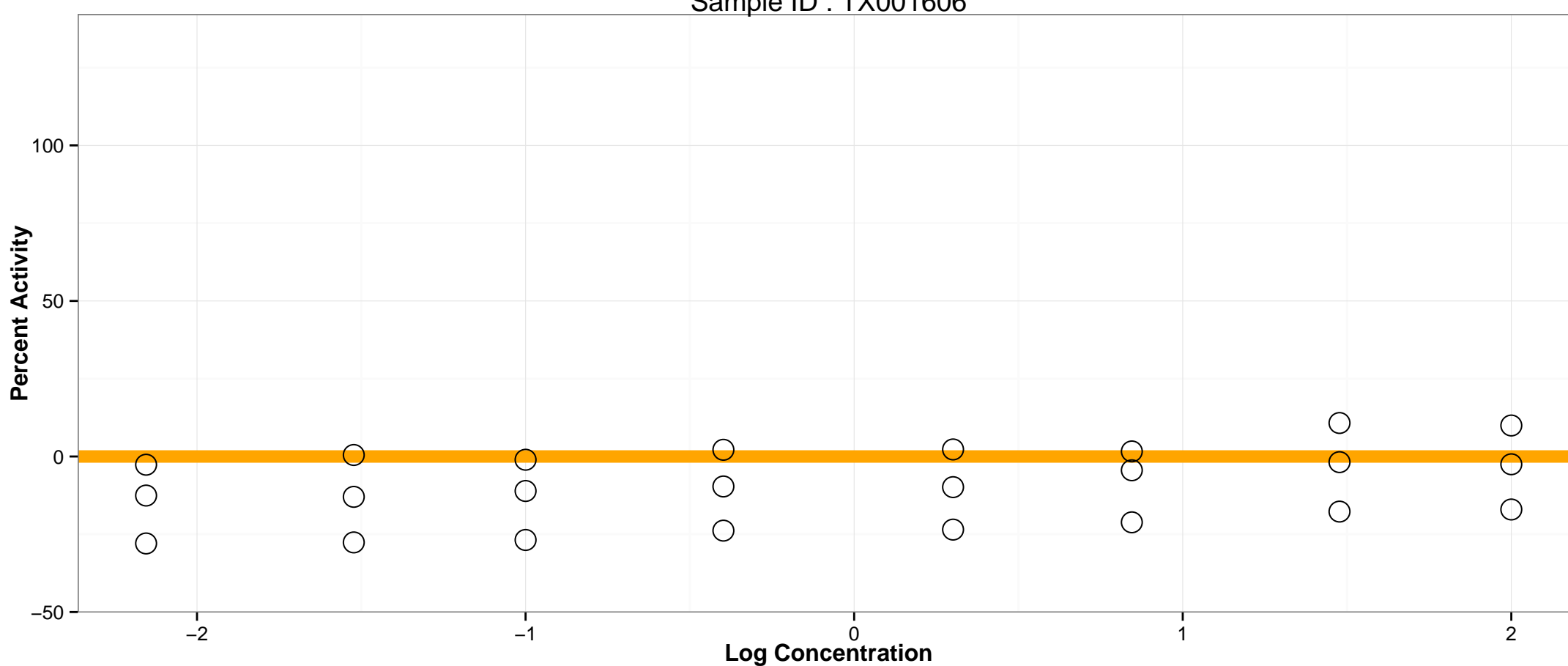
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	27.6	1.57	6.87	3.26	4.13
sd	10.6	2.21	166	9310	30500

	CNST	HILL	GNLS
AIC	194.1	184.12	188.12
PROB	0.01	0.88	0.12
RMSE	14.47	11.34	11.34

MAX_MEAN : 24.8 MAX_MED : 30.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.994
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001606



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

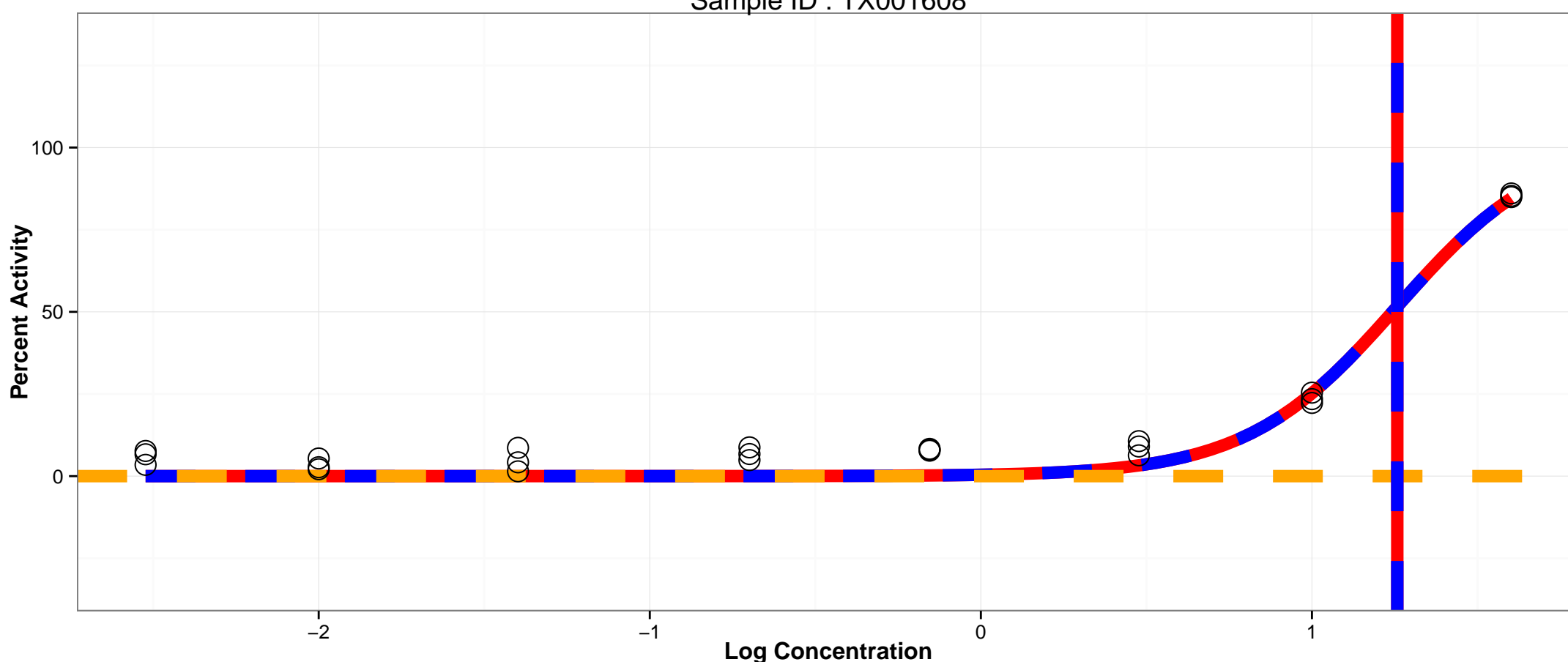
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	201.82	NA	NA
PROB	1	NA	NA
RMSE	14.91	NA	NA

MAX_MEAN : -2.91 MAX_MED : -1.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Dichlorvos
CAS : 62-73-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001608



HILL MODEL

	tp	ga	gw
val	103	1.26	1.9
sd	20.1	0.134	0.628

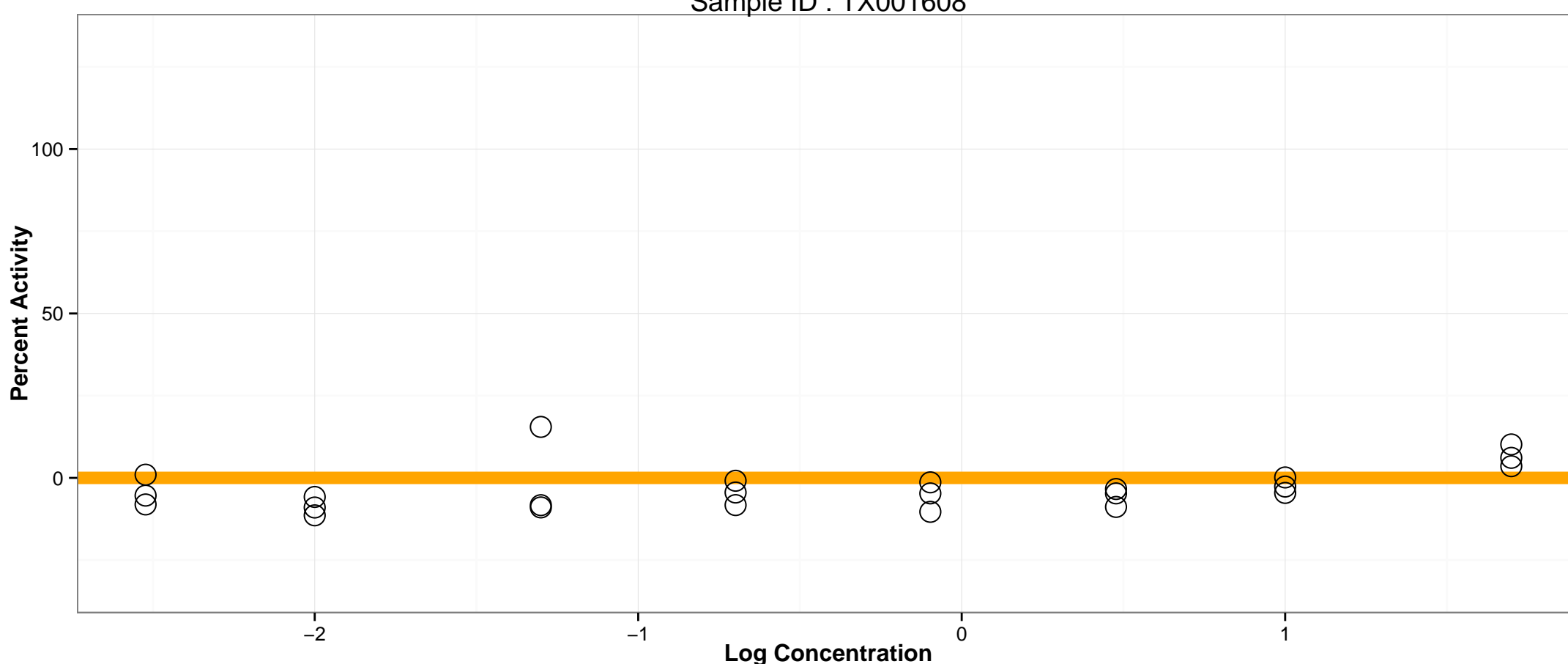
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	1.26	1.9	2.53	14.4
sd	20.1	0.134	0.629	75100	1150000

	CNST	HILL	GNLS
AIC	223.9	160.28	164.28
PROB	0	0.88	0.12
RMSE	31.89	5.37	5.37

MAX_MEAN : 85.4 MAX_MED : 85.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001608



HILL MODEL

HILL MODEL: Not applicable

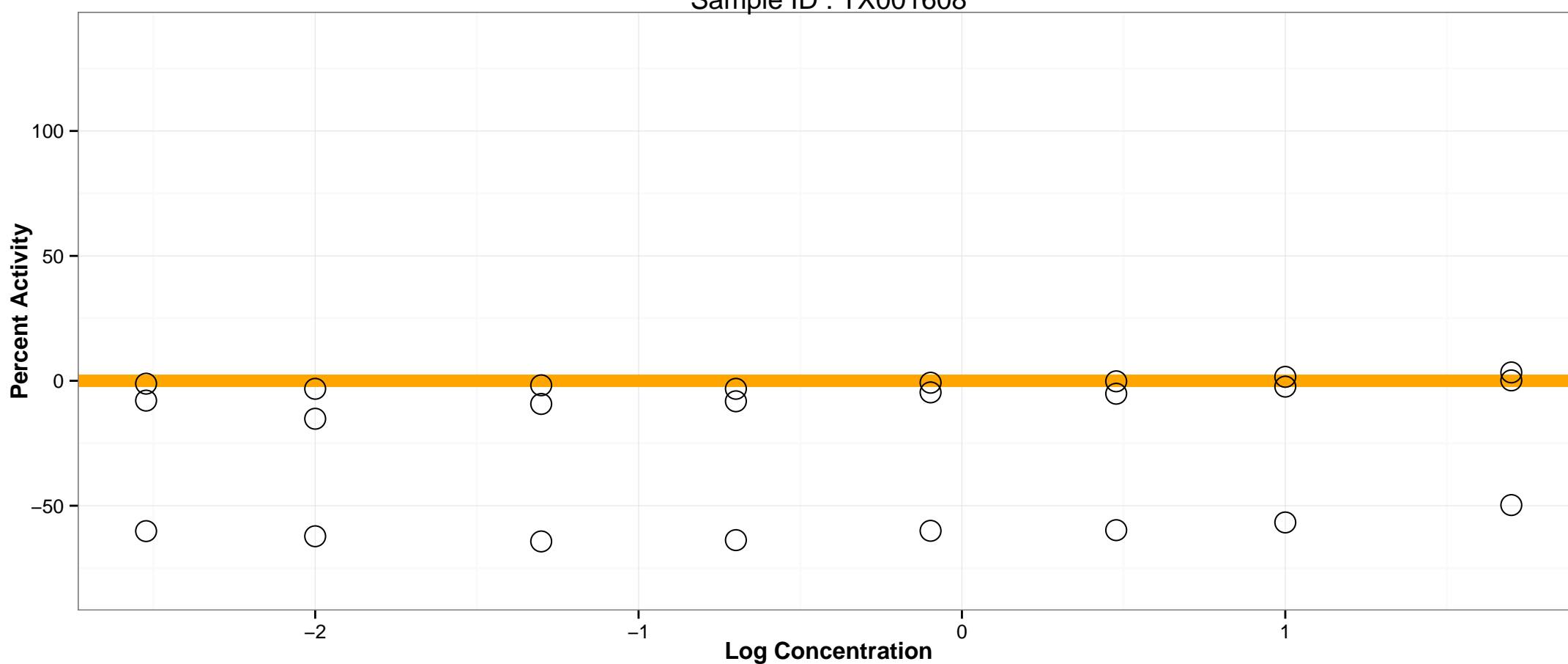
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	167.9	NA	NA
PROB	1	NA	NA
RMSE	7.19	NA	NA

MAX_MEAN : 6.62 MAX_MED : 6.11 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001608



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

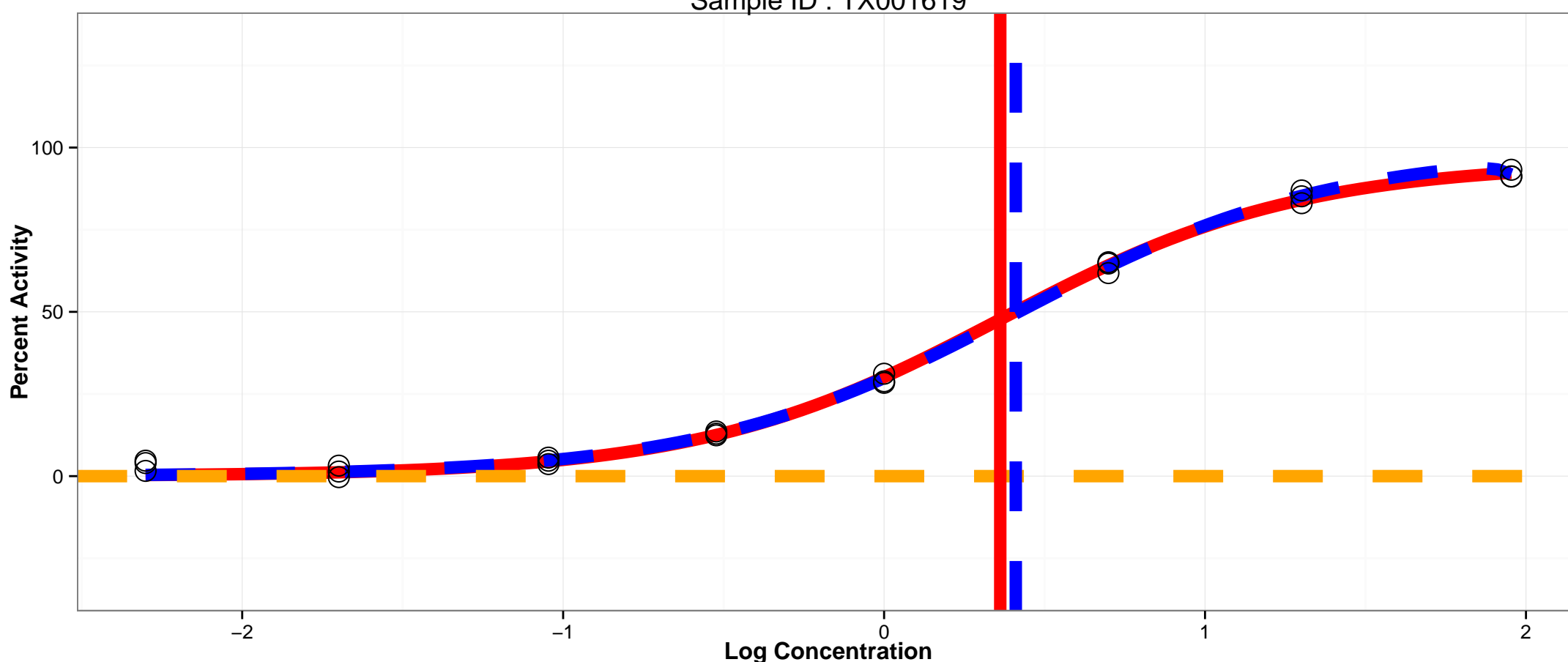
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	239.95	NA	NA
PROB	1	NA	NA
RMSE	34.81	NA	NA

MAX_MEAN : -15.4 MAX_MED : 0.18 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Methylene bis(thiocyanate)
CAS : 6317-18-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001619



HILL MODEL

	tp	ga	gw
val	95.4	0.362	0.928
sd	1.12	0.0217	0.0289

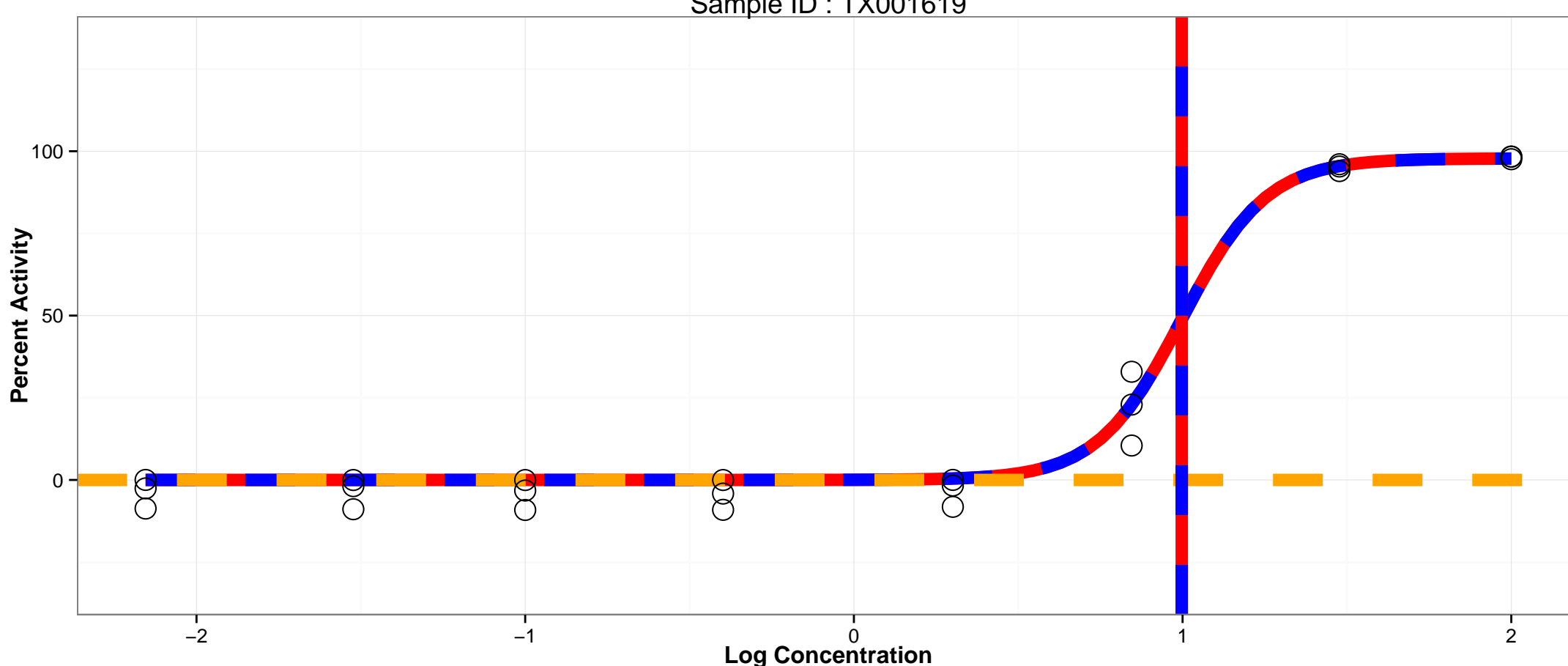
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	99.1	0.41	0.89	2.12	9.03
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	259.9	102.22	103.91
PROB	0	0.7	0.3
RMSE	51.05	1.71	1.63

MAX_MEAN : 91.9 MAX_MED : 91.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001619



HILL MODEL

	tp	ga	gw
val	97.8	0.998	3.38
sd	2.1	0.05	0.885

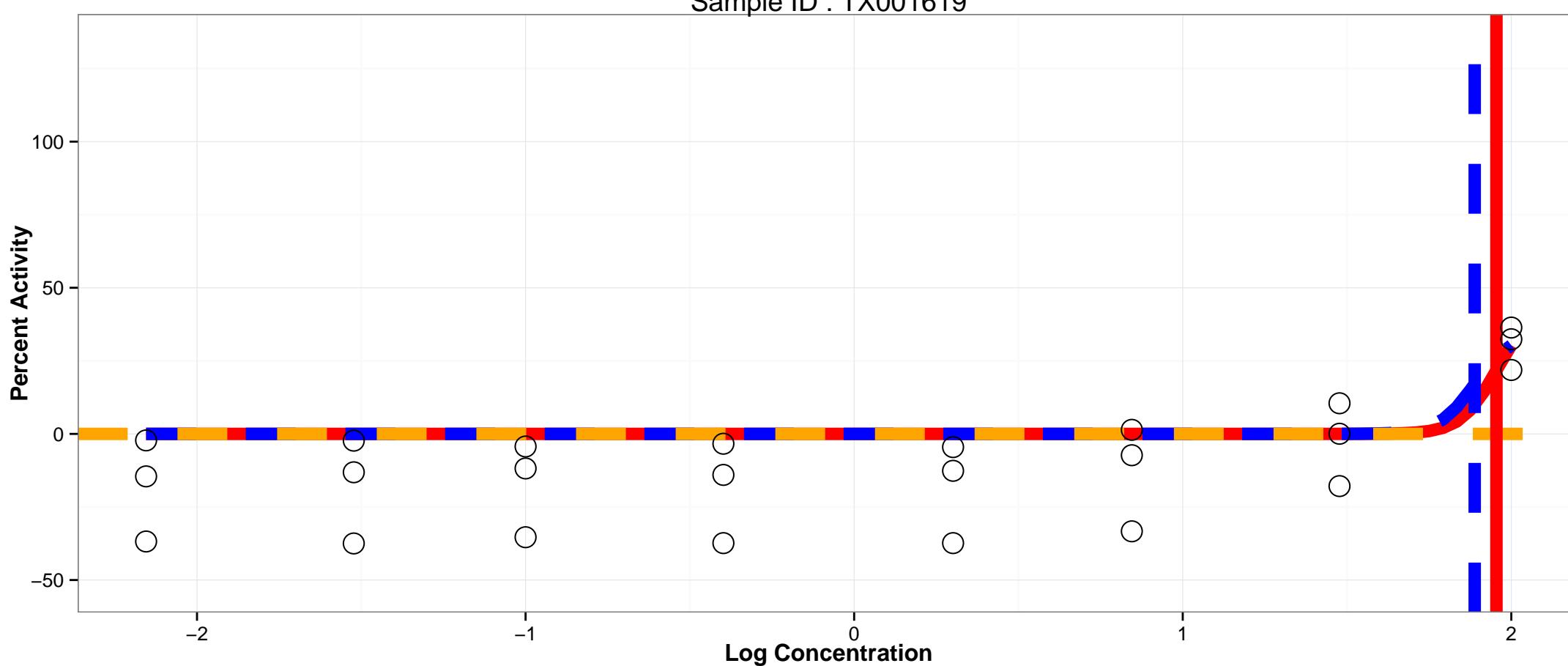
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.8	0.998	3.38	3.12	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	253.44	155.82	159.82
PROB	0	0.88	0.12
RMSE	49.23	5.38	5.38

MAX_MEAN : 98.1 MAX_MED : 98.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001619



HILL MODEL

	tp	ga	gw
val	43.5	1.95	8
sd	NA	NA	NA

GAIN-LOSS MODEL

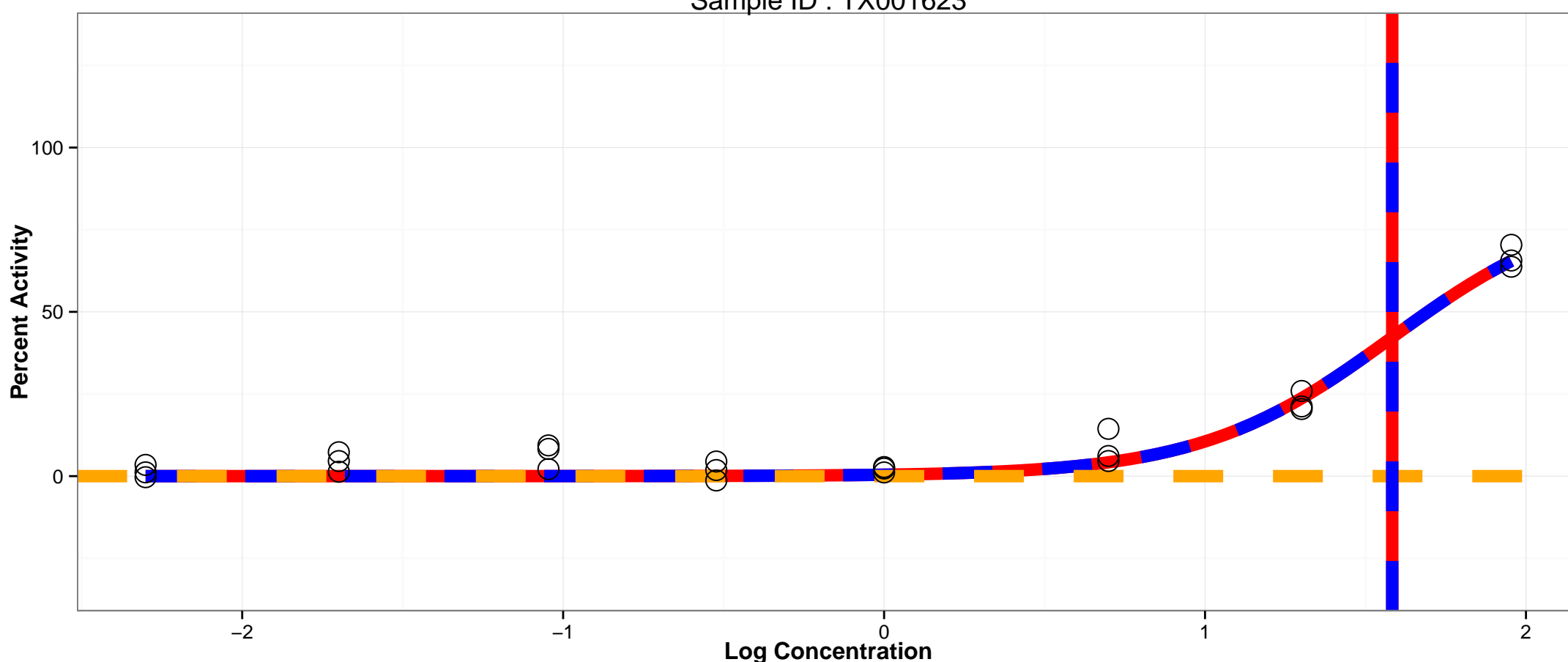
	tp	ga	gw	la	lw
val	34.2	1.89	8	4	12.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	221.89	219.83	223.83
PROB	0.24	0.67	0.09
RMSE	22.53	19.84	19.84

MAX_MEAN : 30.2 MAX_MED : 32.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.76
FLAGS : 6; 11

Chemical : Tebupirimfos
CAS : 96182-53-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001623



HILL MODEL

	tp	ga	gw
val	84.5	1.58	1.45
sd	13.7	0.133	0.335

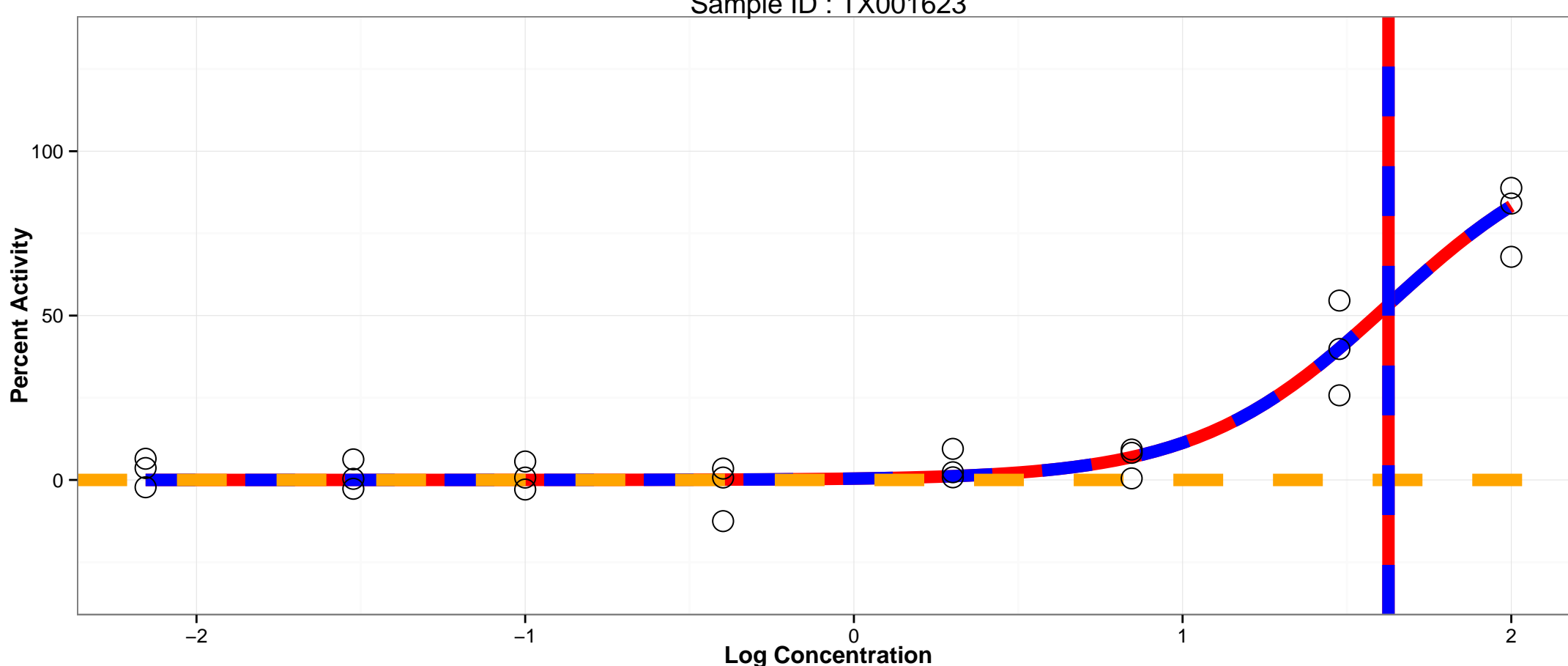
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	84.5	1.58	1.45	3.85	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	214.7	145.46	149.46
PROB	0	0.88	0.12
RMSE	25.35	4.29	4.29

MAX_MEAN : 66.6 MAX_MED : 65.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001623



HILL MODEL

	tp	ga	gw
val	107	1.63	1.48
sd	23.5	0.181	0.417

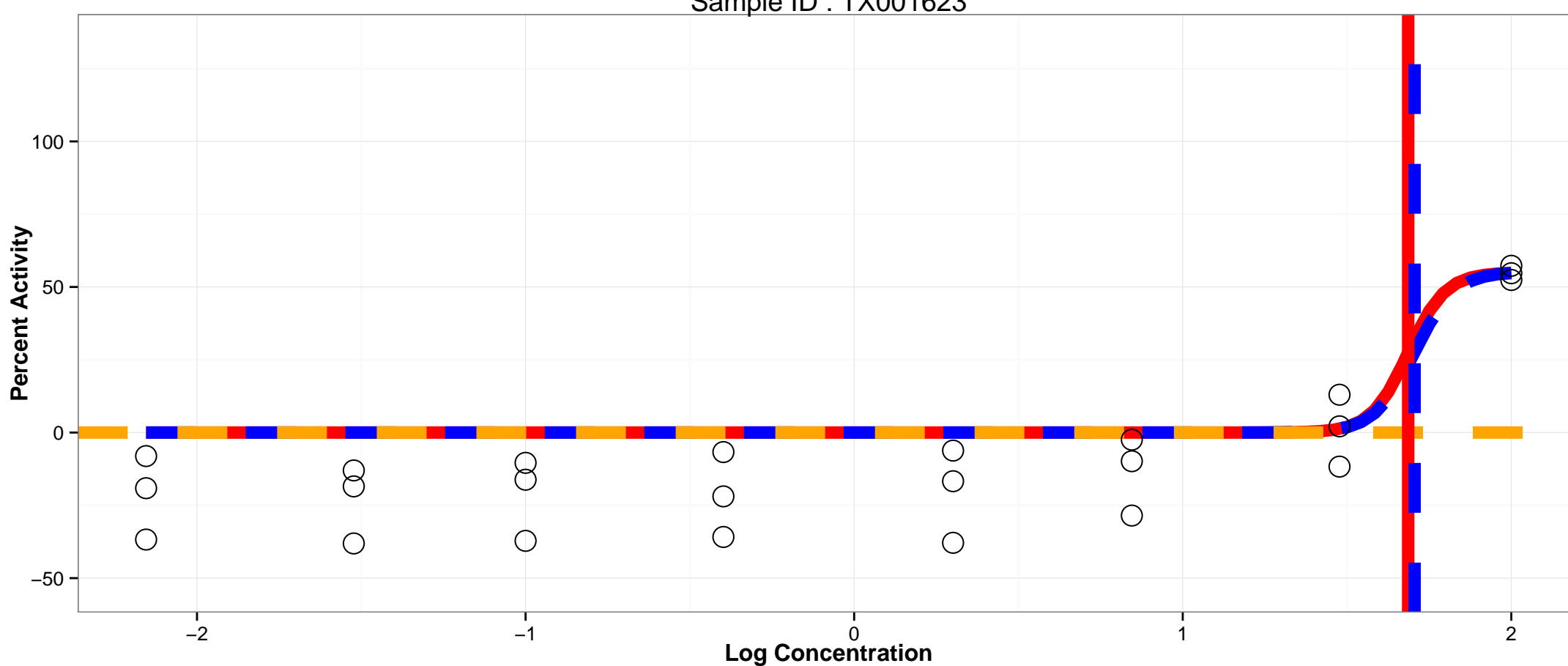
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	107	1.63	1.48	3.4	8.16
sd	23.5	0.181	0.417	94600	557000

	CNST	HILL	GNLS
AIC	228.5	167.54	171.54
PROB	0	0.88	0.12
RMSE	32.51	6.84	6.84

MAX_MEAN : 80.3 MAX_MED : 84.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001623



HILL MODEL

	tp	ga	gw
val	55	1.69	7.75
sd	89.7	9.93	365

GAIN-LOSS MODEL

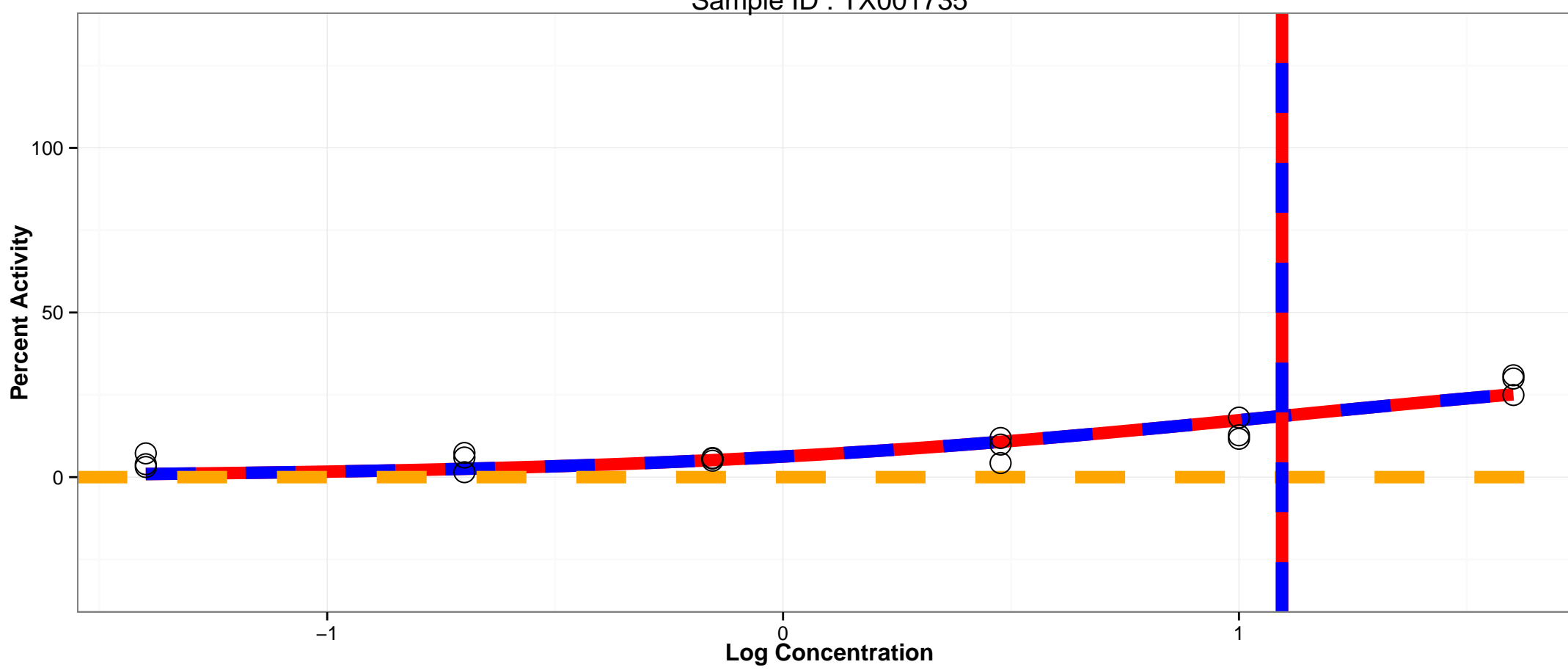
	tp	ga	gw	la	lw
val	55.3	1.71	7.1	2.72	5.77
sd	136	8.07	246	775	6110

	CNST	HILL	GNLS
AIC	232.64	223.33	227.33
PROB	0.01	0.87	0.12
RMSE	28.36	20.7	20.7

MAX_MEAN : 54.8 MAX_MED : 54.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.992
FLAGS : 6; 10

Chemical : Pentachlorophenol
CAS : 87-86-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001735



HILL MODEL

	tp	ga	gw
val	37.1	1.09	0.634
sd	8.61	0.332	0.144

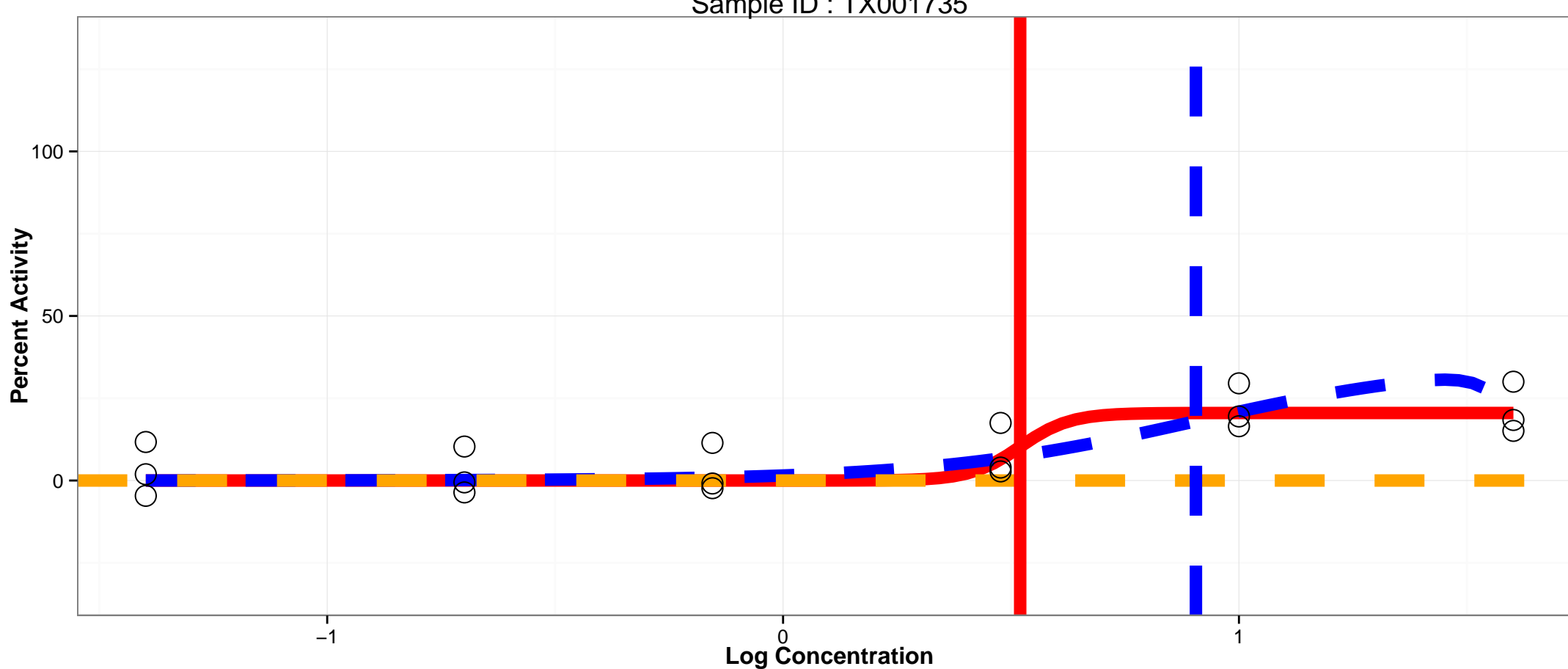
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	37.1	1.09	0.634	3.38	4.58
sd	8.62	0.332	0.144	815	2100

	CNST	HILL	GNLS
AIC	148.7	107.78	111.78
PROB	0	0.88	0.12
RMSE	14.18	3.68	3.68

MAX_MEAN : 28.6 MAX_MED : 30 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001735



HILL MODEL

	tp	ga	gw
val	20.5	0.52	8
sd	2.8	0.467	86.3

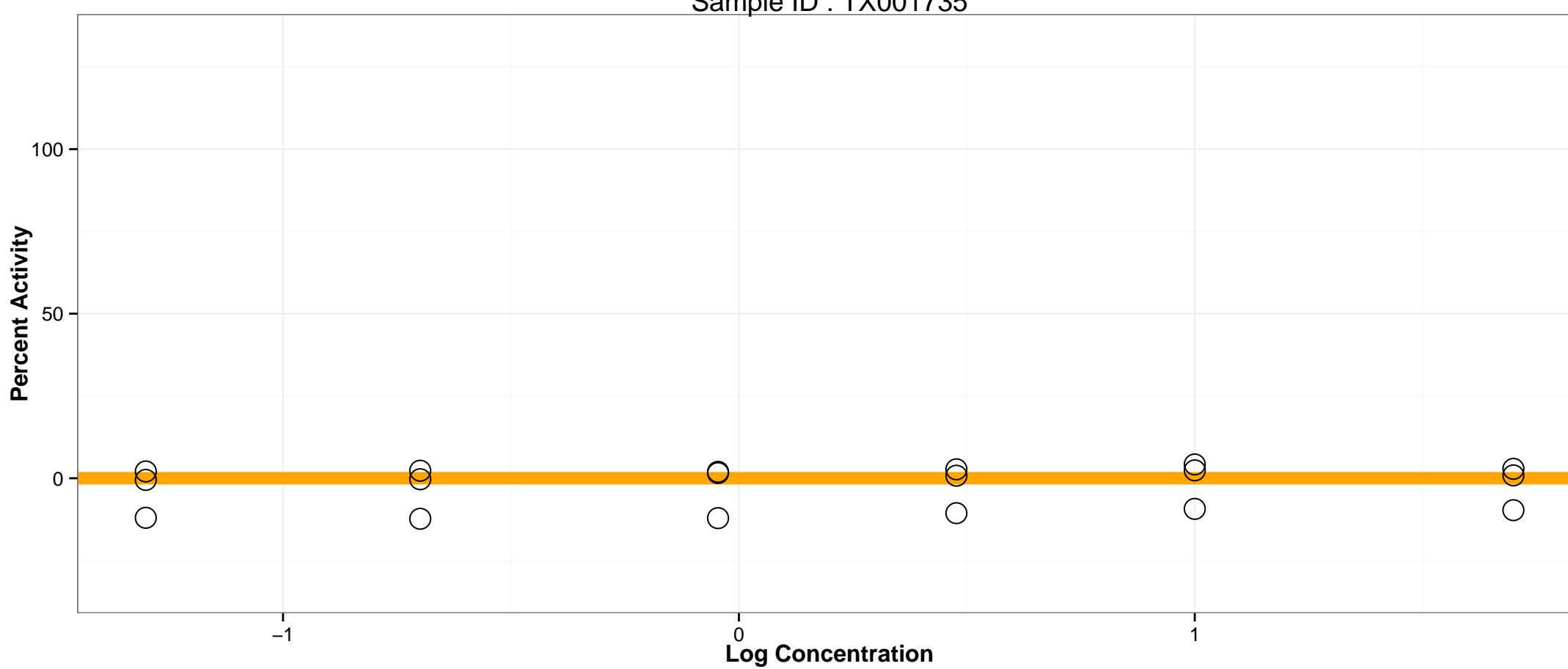
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36	0.906	1.5	1.62	10
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	150.2	128.61	132.43
PROB	0	0.87	0.13
RMSE	14.42	6.6	6.53

MAX_MEAN : 21.8 MAX_MED : 19.5 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 8; 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001735



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

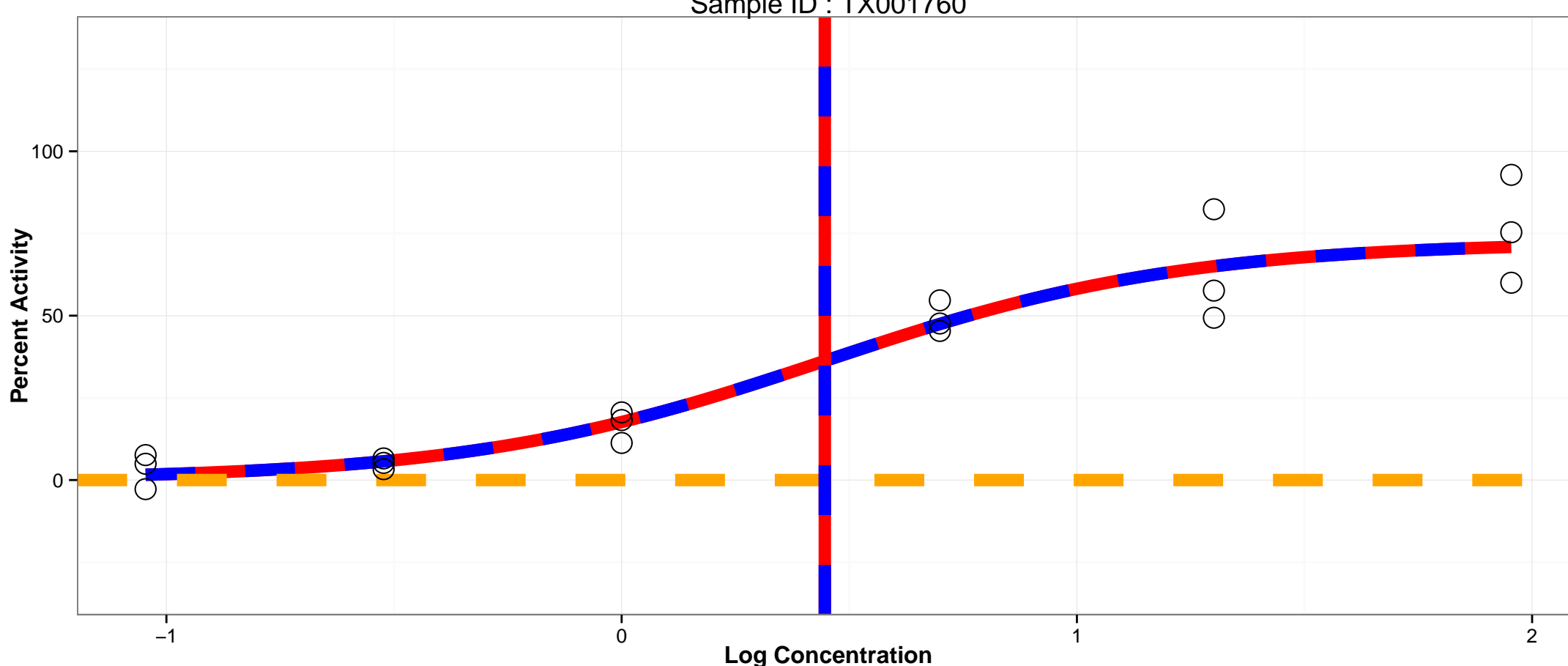
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	121.71	NA	NA
PROB	1	NA	NA
RMSE	6.63	NA	NA

MAX_MEAN : -0.894 MAX_MED : 2.41 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : N-Phenyl-1,4-benzenediamine
CAS : 101-54-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001760



HILL MODEL

	tp	ga	gw
val	72.5	0.446	1.1
sd	8.26	0.136	0.236

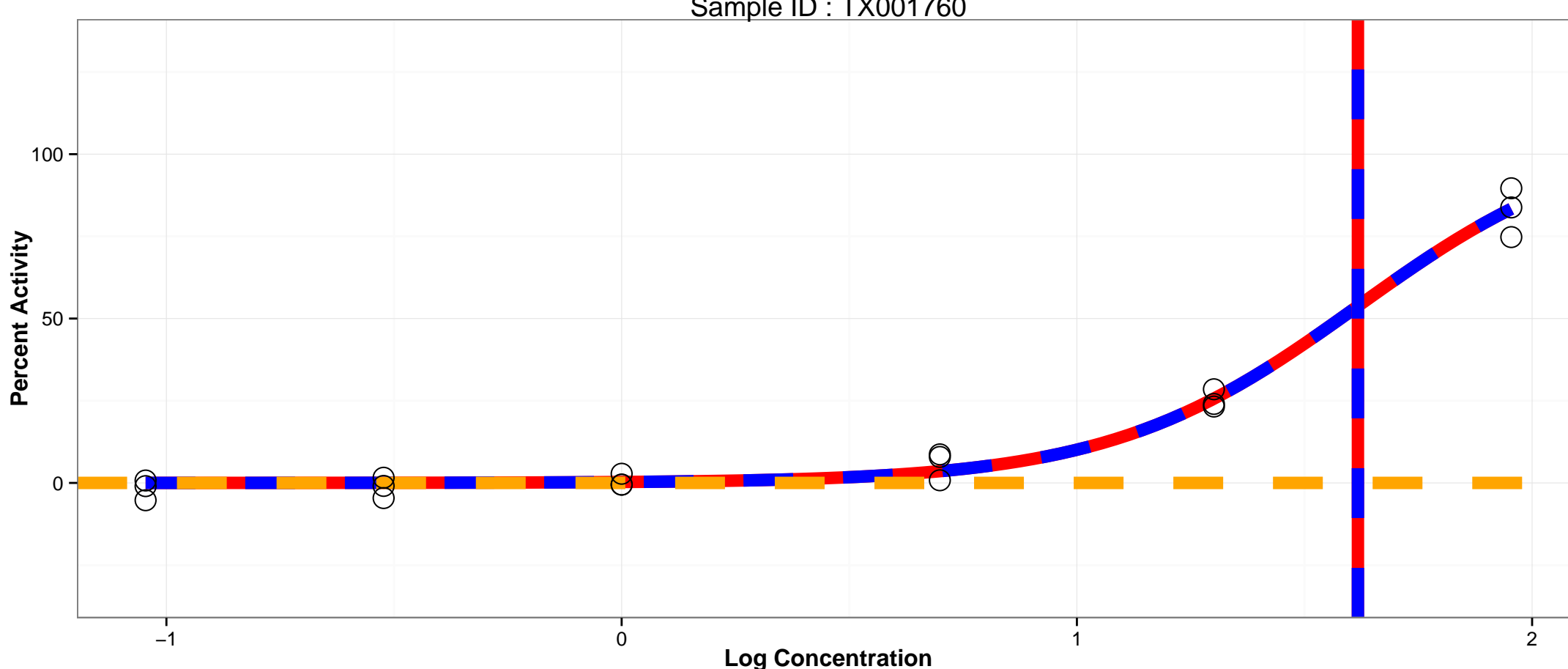
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	72.5	0.446	1.1	2.8	13.8
sd	8.26	0.136	0.236	14200	231000

	CNST	HILL	GNLS
AIC	192.73	136.46	140.46
PROB	0	0.88	0.12
RMSE	46.44	8.82	8.82

MAX_MEAN : 76.1 MAX_MED : 75.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001760



HILL MODEL

	tp	ga	gw
val	108	1.62	1.6
sd	22.9	0.163	0.442

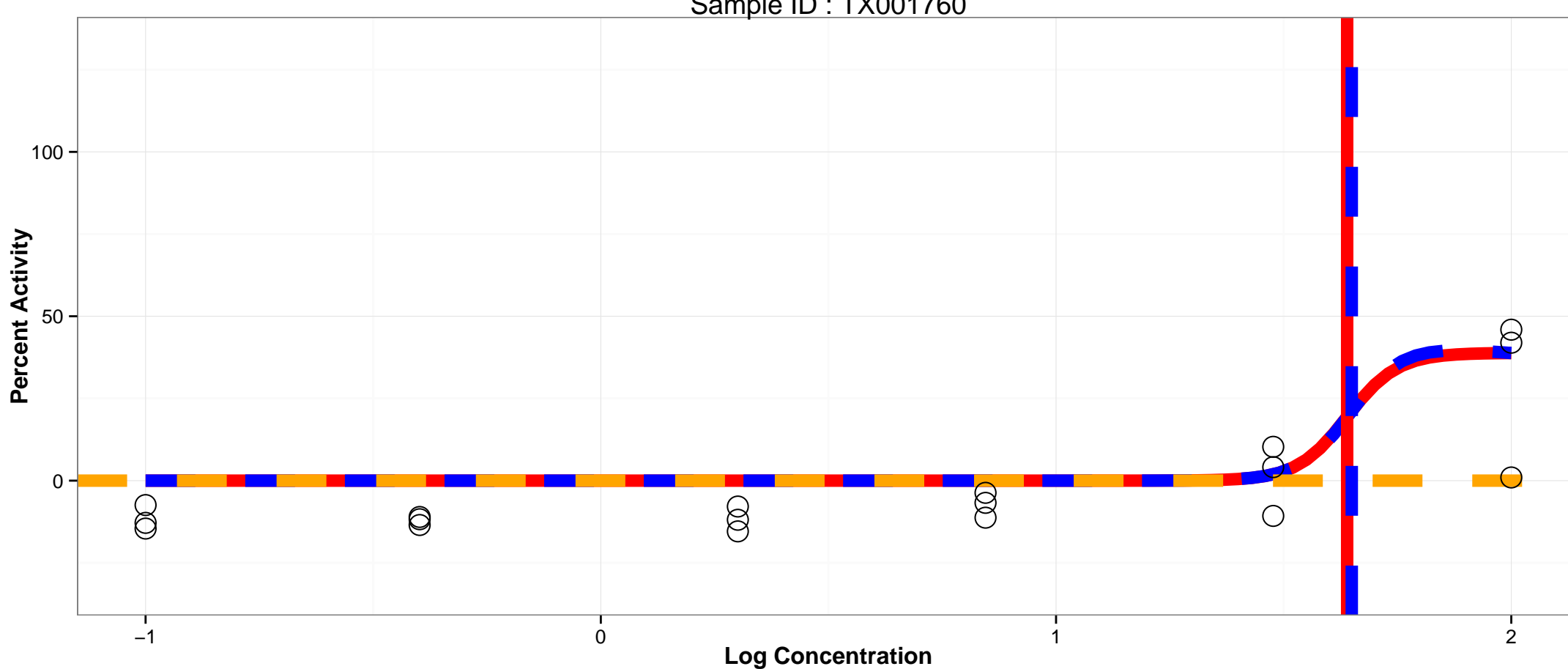
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	108	1.62	1.6	3.95	6.88
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	175.65	106.88	110.88
PROB	0	0.88	0.12
RMSE	35.58	3.68	3.68

MAX_MEAN : 82.7 MAX_MED : 83.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001760



HILL MODEL

	tp	ga	gw
val	38.9	1.64	7.91
sd	13	3.17	153

GAIN-LOSS MODEL

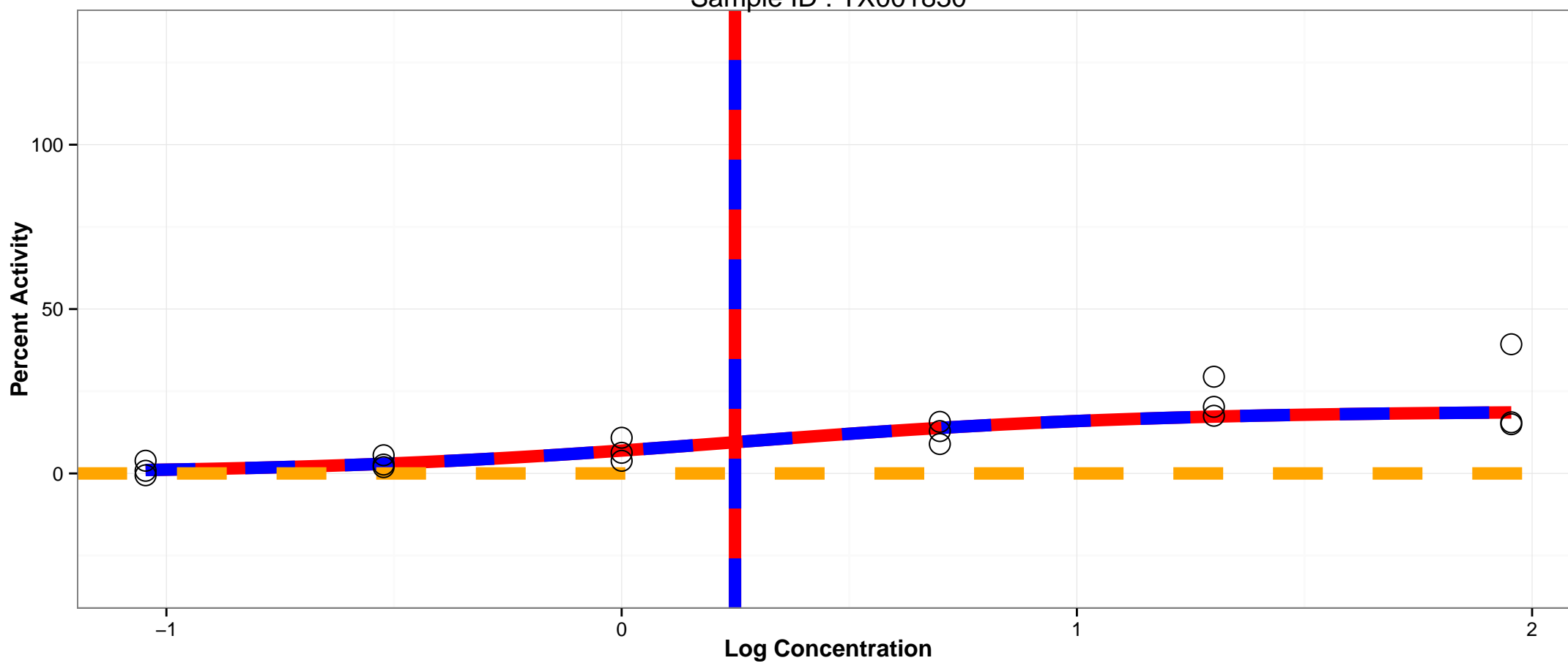
	tp	ga	gw	la	lw
val	47.2	1.65	7.75	2.86	0.779
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	154.75	152.68	156.68
PROB	0.24	0.67	0.09
RMSE	17.65	13.39	13.39

MAX_MEAN : 29.6 MAX_MED : 42 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.762
FLAGS : 6; 11; 16

Chemical : 2-Chlorophenol
CAS : 95-57-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX001830



HILL MODEL

	tp	ga	gw
val	19	0.249	0.955
sd	2.8	0.232	0.303

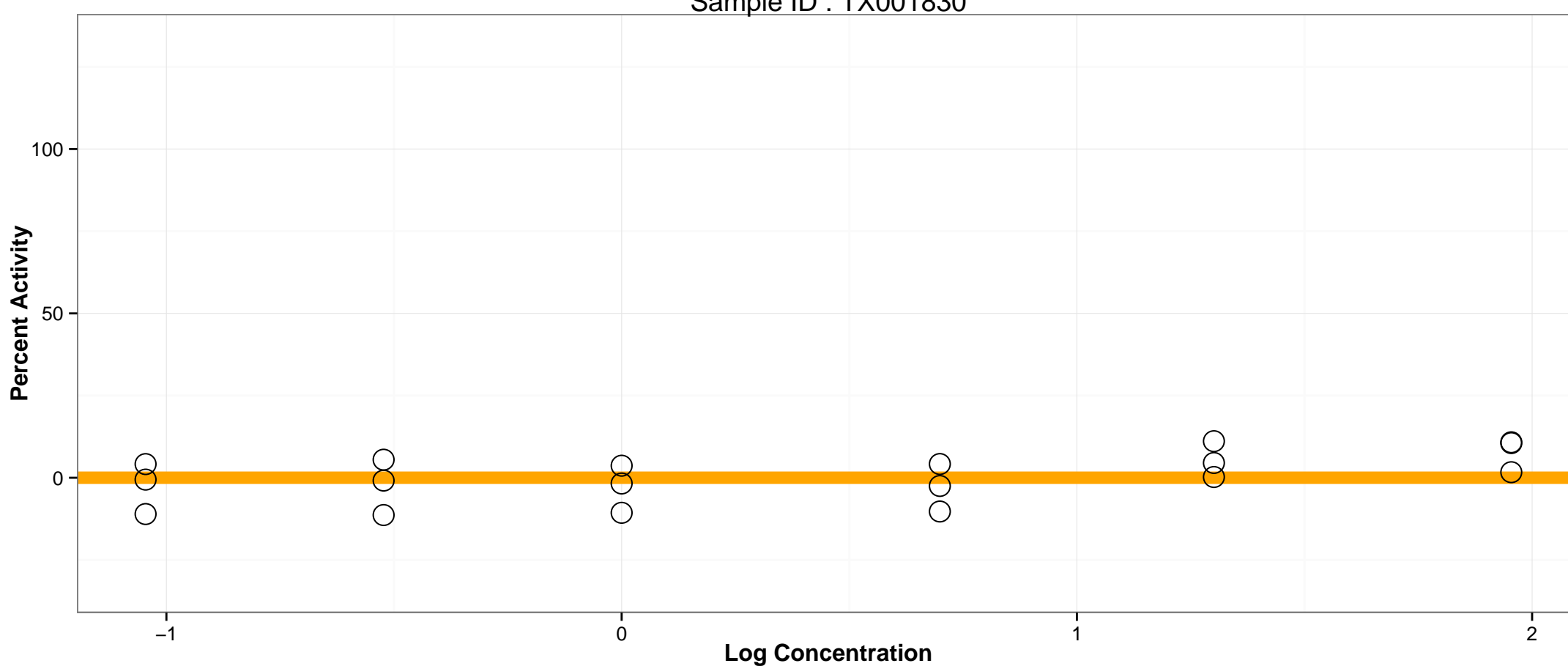
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	19	0.249	0.955	3.41	7.03
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	151.69	115.98	119.98
PROB	0	0.88	0.12
RMSE	15.49	6.15	6.15

MAX_MEAN : 23.3 MAX_MED : 20.3 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 20 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX001830



HILL MODEL

HILL MODEL: Not applicable

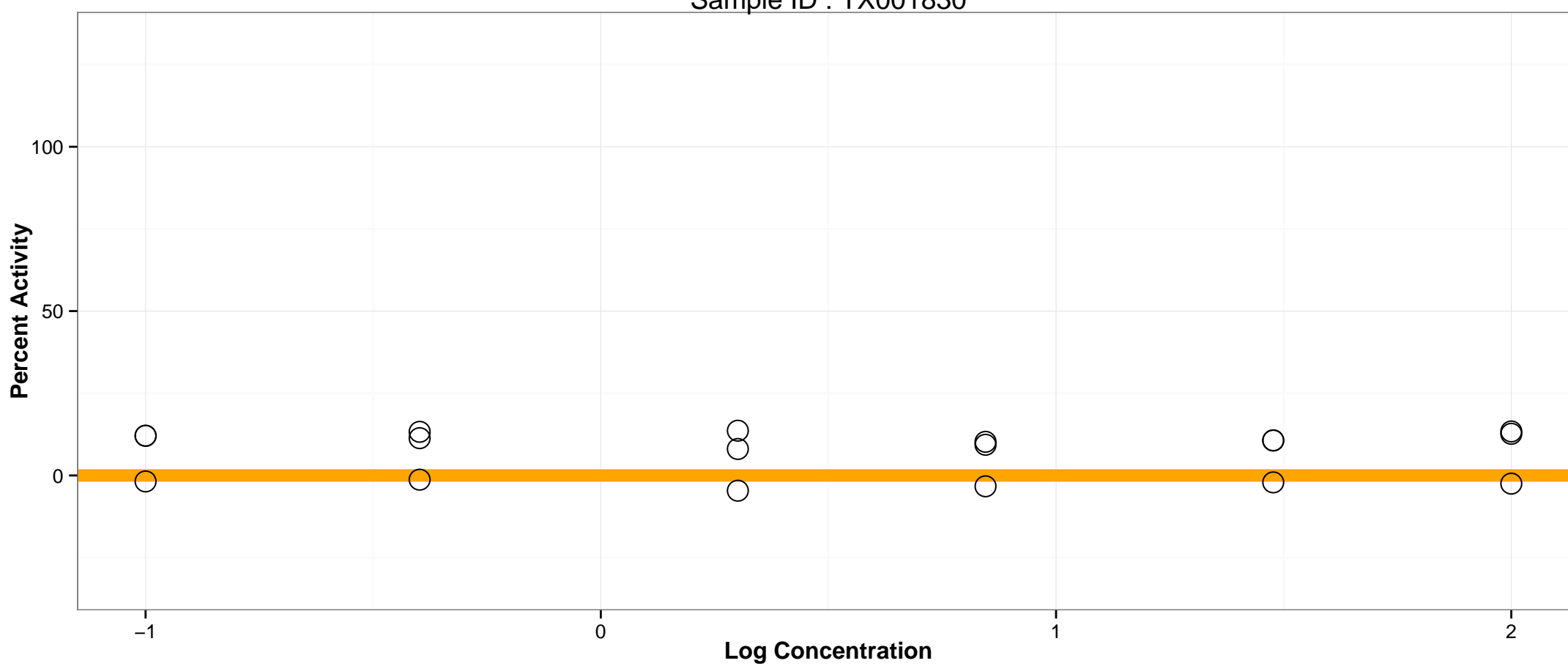
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	126.25	NA	NA
PROB	1	NA	NA
RMSE	7.2	NA	NA

MAX_MEAN : 7.69 MAX_MED : 10.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX001830



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

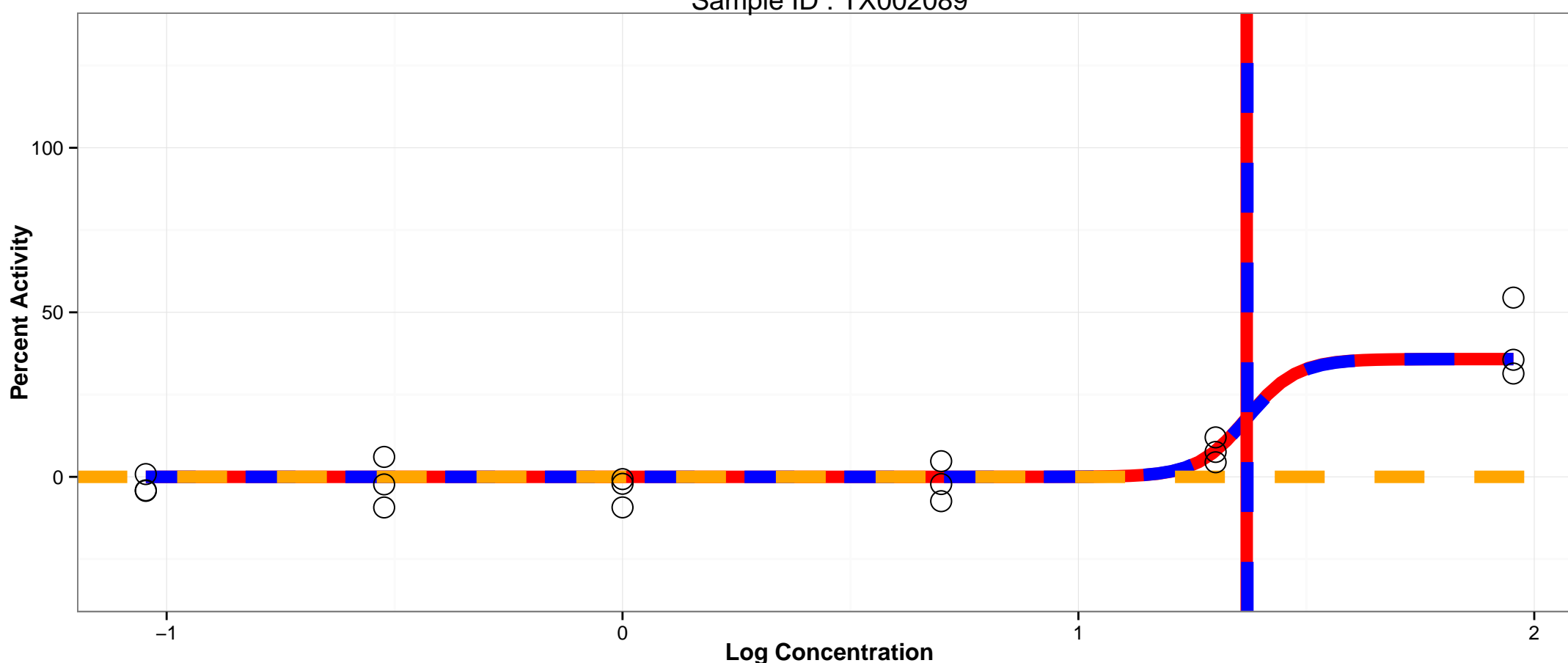
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.72	NA	NA
PROB	1	NA	NA
RMSE	9.59	NA	NA

MAX_MEAN : 7.87 MAX_MED : 12.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-Chloroacetophenone
CAS : 532-27-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002089



HILL MODEL

	tp	ga	gw
val	35.8	1.37	8
sd	3.64	0.733	85.9

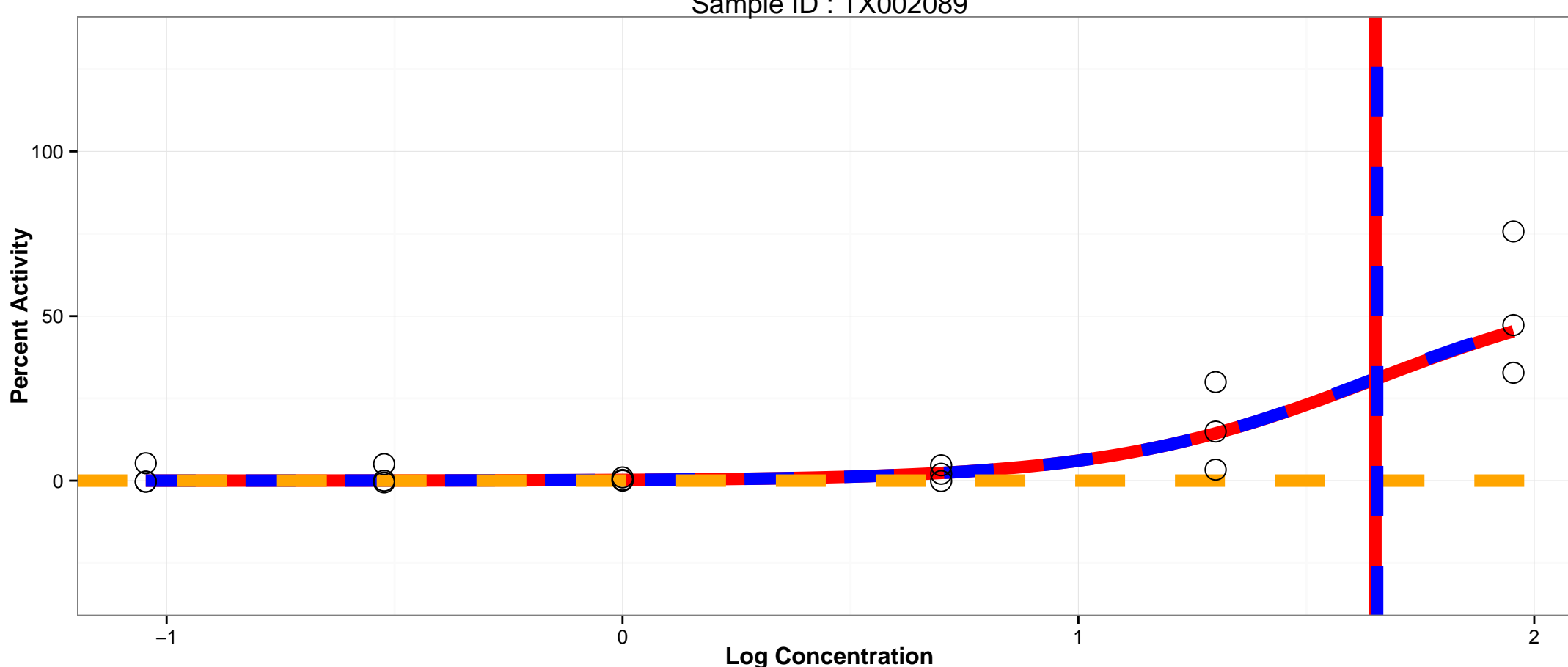
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	35.8	1.37	7.83	3.28	10.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	150.57	124.27	128.27
PROB	0	0.88	0.12
RMSE	17.92	6.39	6.39

MAX_MEAN : 40.5 MAX_MED : 35.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002089



HILL MODEL

	tp	ga	gw
val	61.6	1.65	1.47
sd	44.9	0.589	1.03

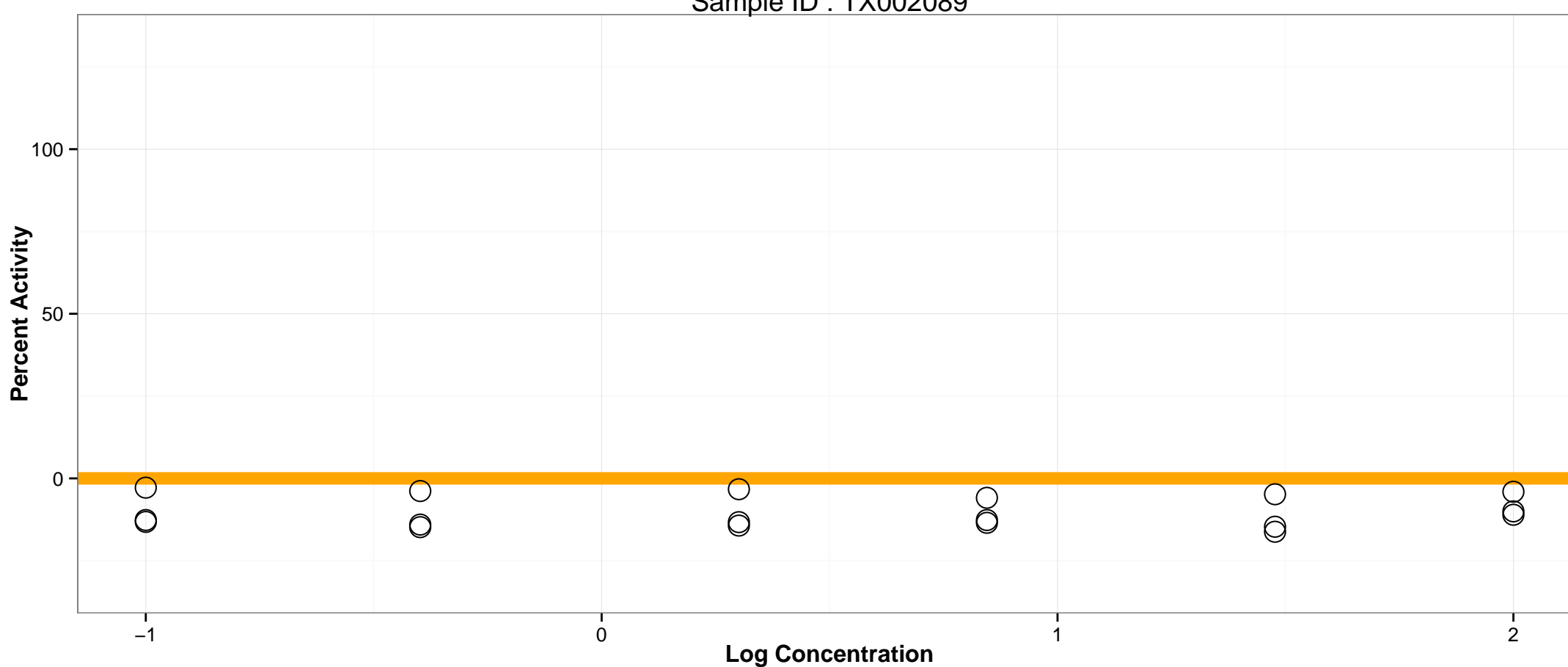
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	62.5	1.66	1.48	2.51	3.45
sd	134	1.03	1.08	18.8	114

	CNST	HILL	GNLS
AIC	158.95	130.79	134.79
PROB	0	0.88	0.12
RMSE	23.87	9.17	9.17

MAX_MEAN : 51.9 MAX_MED : 47.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002089



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

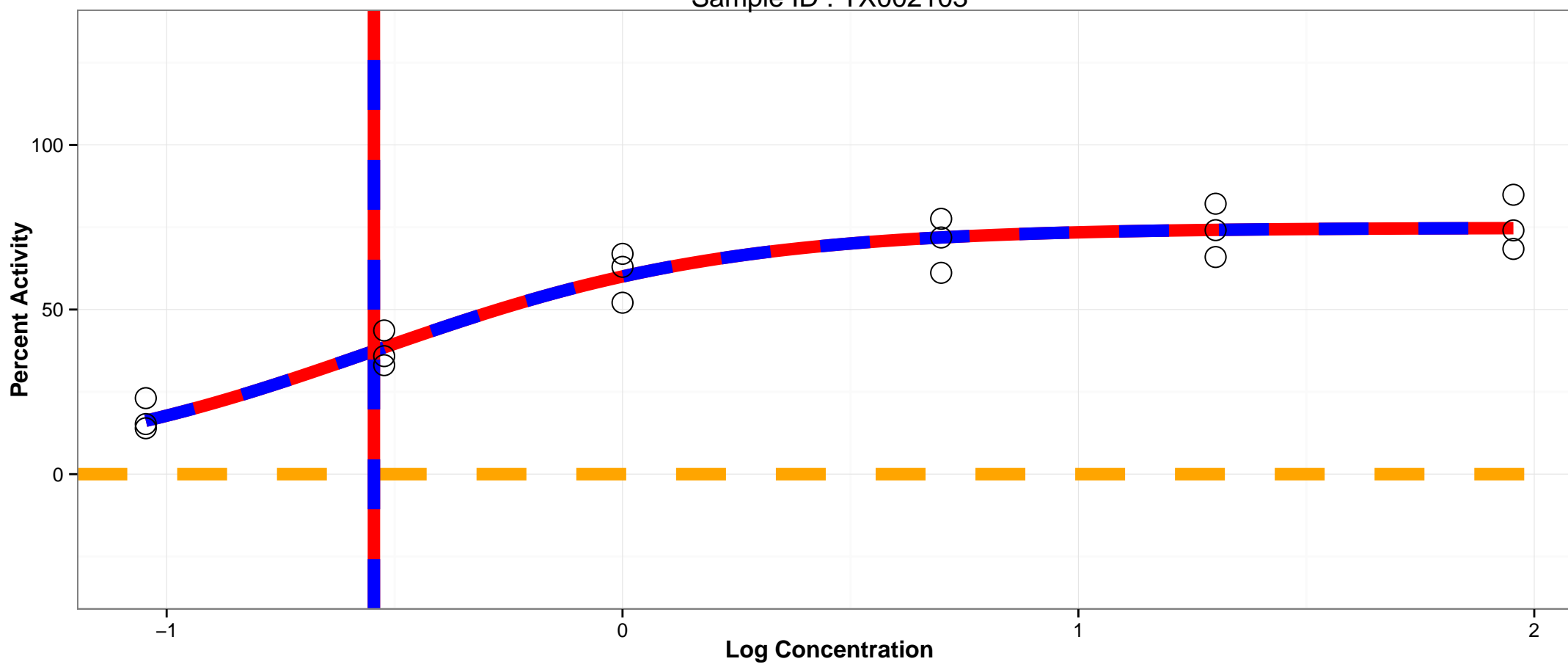
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	143.64	NA	NA
PROB	1	NA	NA
RMSE	11.26	NA	NA

MAX_MEAN : -8.37 MAX_MED : -10 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-Naphthylamine
CAS : 91-59-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002103



HILL MODEL

	tp	ga	gw
val	74.8	-0.545	1.12
sd	2.74	0.0676	0.192

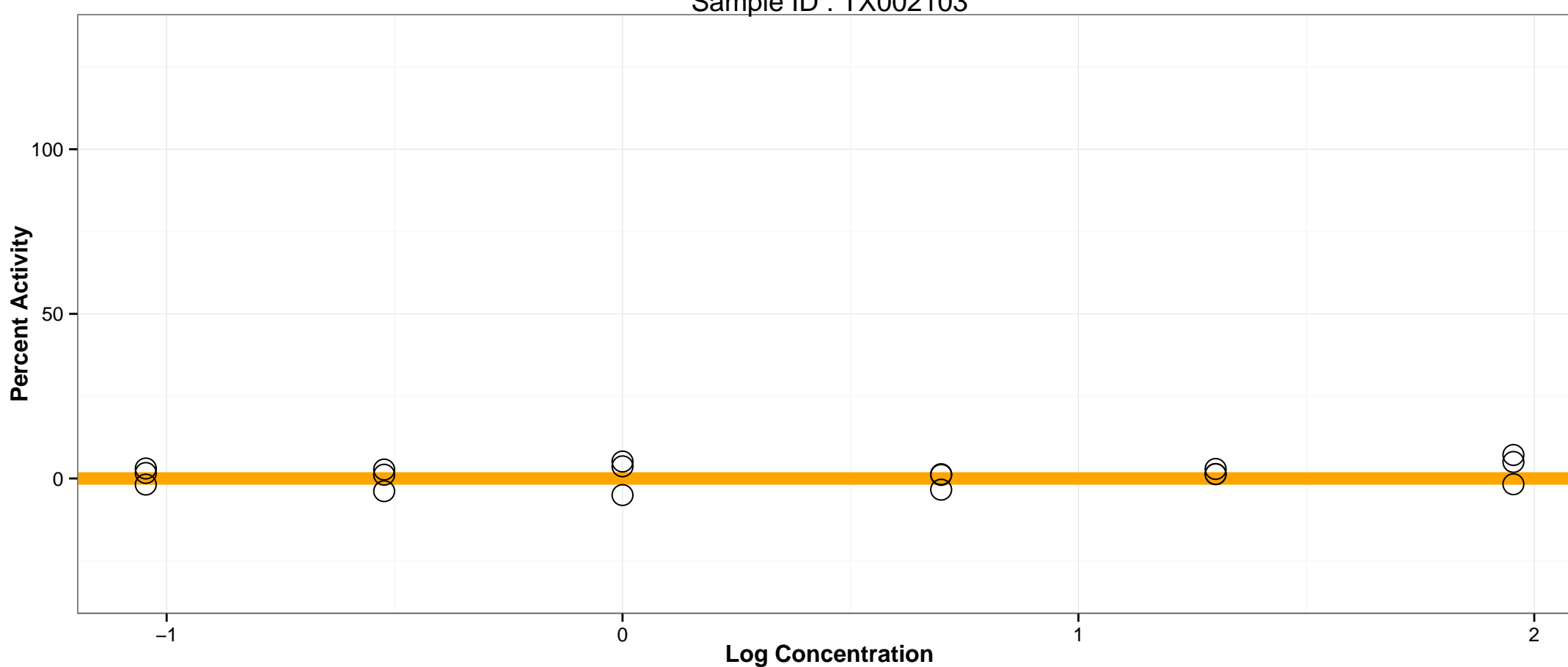
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.8	-0.545	1.12	3.7	12.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	204.18	126.4	130.4
PROB	0	0.88	0.12
RMSE	60.23	6.04	6.04

MAX_MEAN : 75.8 MAX_MED : 74.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002103



HILL MODEL

HILL MODEL: Not applicable

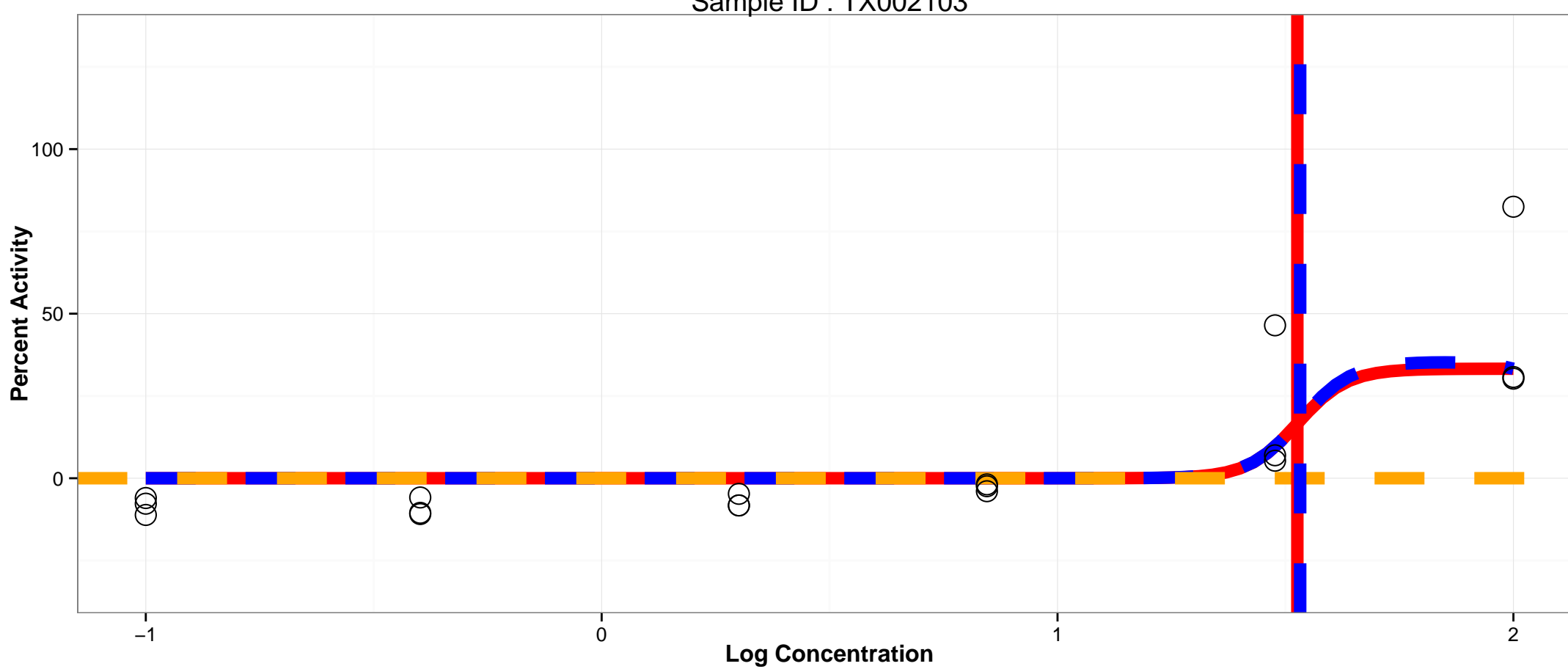
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	99.52	NA	NA
PROB	1	NA	NA
RMSE	3.42	NA	NA

MAX_MEAN : 3.48 MAX_MED : 5.03 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002103



HILL MODEL

	tp	ga	gw
val	33.3	1.53	7.99
sd	5.95	0.404	65.7

GAIN-LOSS MODEL

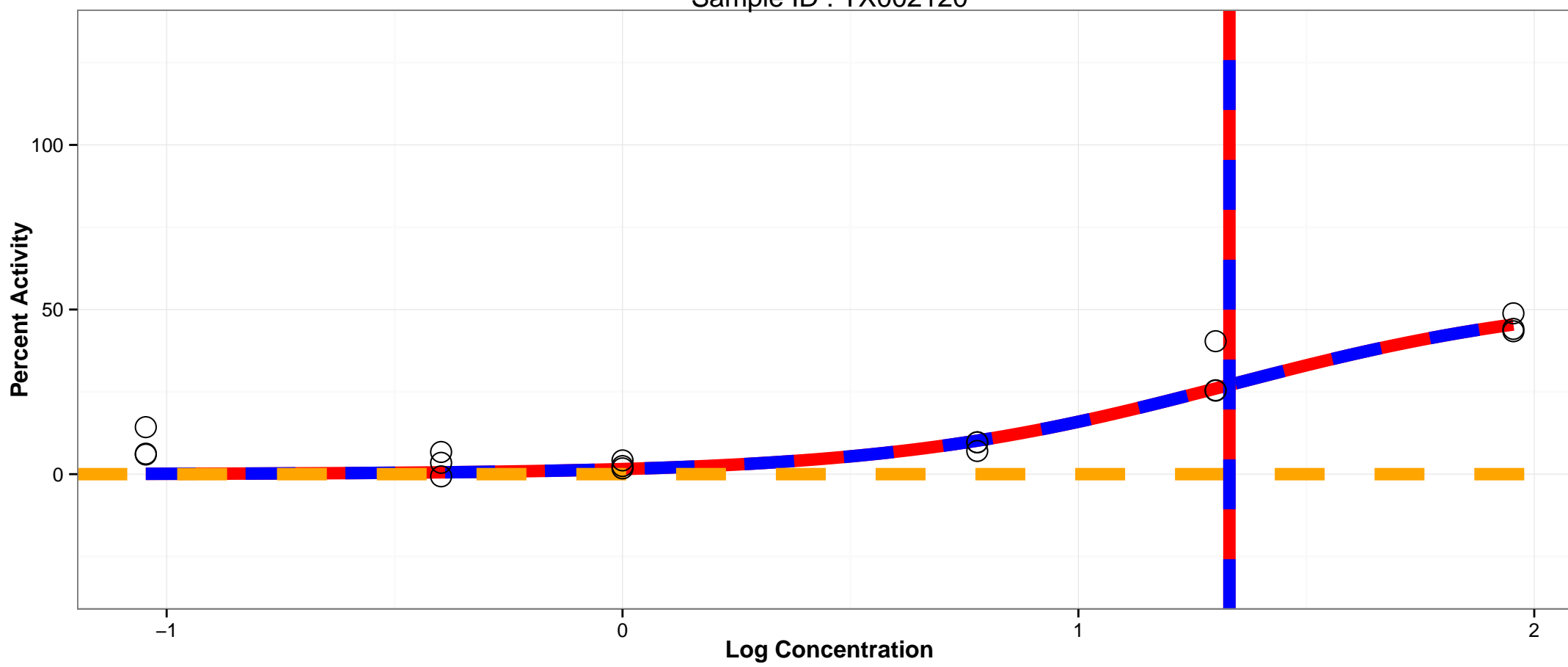
	tp	ga	gw	la	lw
val	35.4	1.53	7.78	2.14	8.66
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	162.62	151.04	155.04
PROB	0	0.88	0.12
RMSE	25.35	15.79	15.79

MAX_MEAN : 47.8 MAX_MED : 30.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.997
FLAGS : 6

Chemical : 2,4-Dimethylphenol
CAS : 105-67-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002120



HILL MODEL

	tp	ga	gw
val	54.2	1.33	1.15
sd	11.1	0.22	0.421

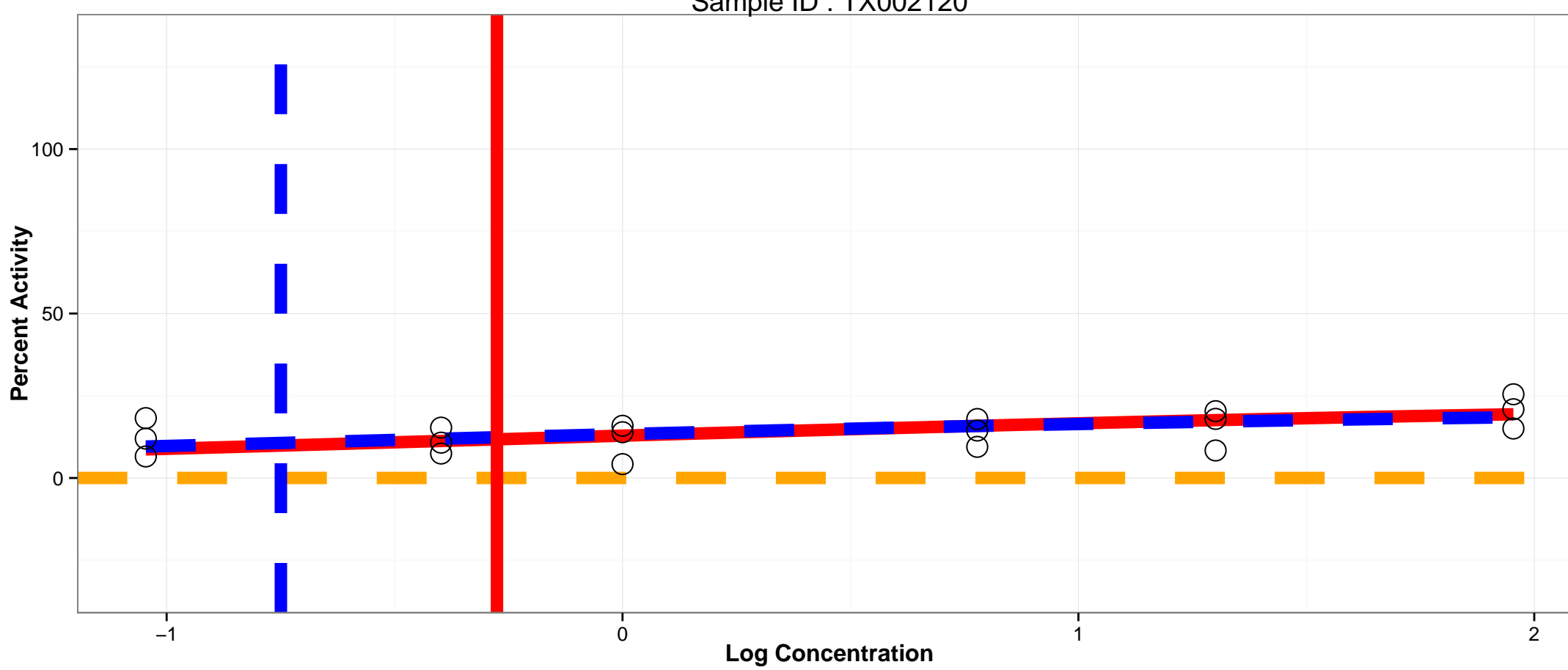
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	54.2	1.33	1.15	3.9	8.61
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	165.99	117.58	121.58
PROB	0	0.88	0.12
RMSE	23.27	5.6	5.6

MAX_MEAN : 45.5 MAX_MED : 44.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002120



HILL MODEL

	tp	ga	gw
val	23.5	-0.275	0.3
sd	NA	NA	NA

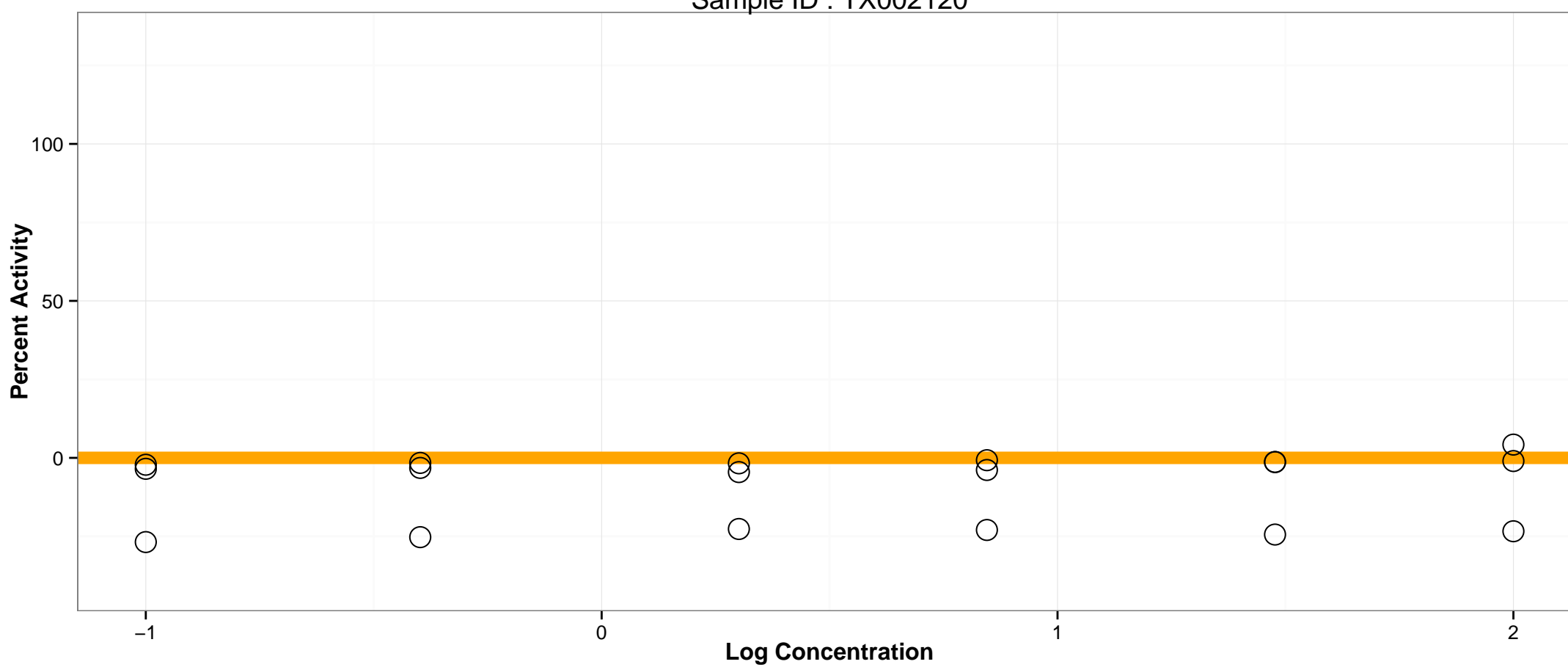
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	21.3	-0.749	0.3	3.47	5.73
sd	10.8	1.59	0.315	2470	9330

	CNST	HILL	GNLS
AIC	154.33	117.04	120.94
PROB	0	0.88	0.12
RMSE	15.14	4.83	4.79

MAX_MEAN : 20.5 MAX_MED : 20.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 38 ACTP : 1
FLAGS : 11

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002120



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

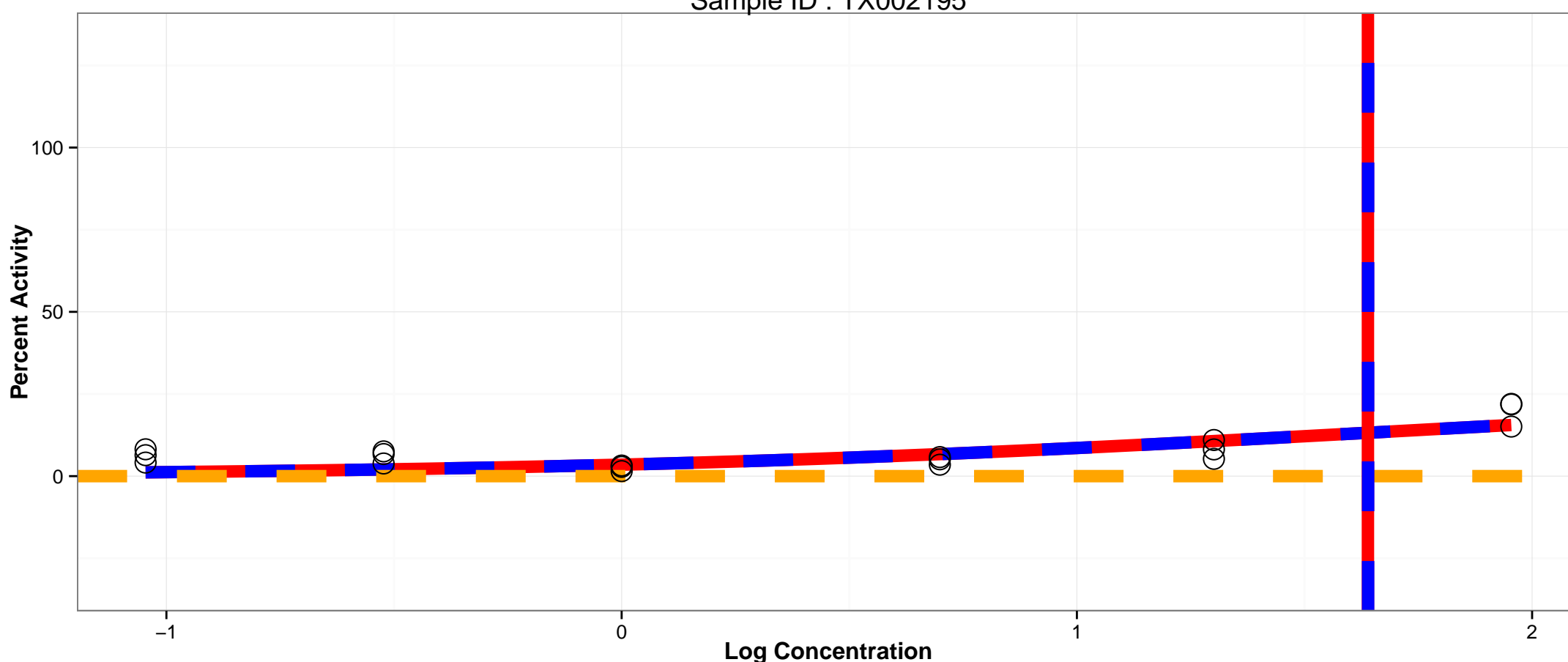
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	148.36	NA	NA
PROB	1	NA	NA
RMSE	14.2	NA	NA

MAX_MEAN : -6.71 MAX_MED : -0.998 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Methyl 2-aminobenzoate
CAS : 134-20-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002195



HILL MODEL

	tp	ga	gw
val	26.4	1.64	0.498
sd	10.4	0.601	0.277

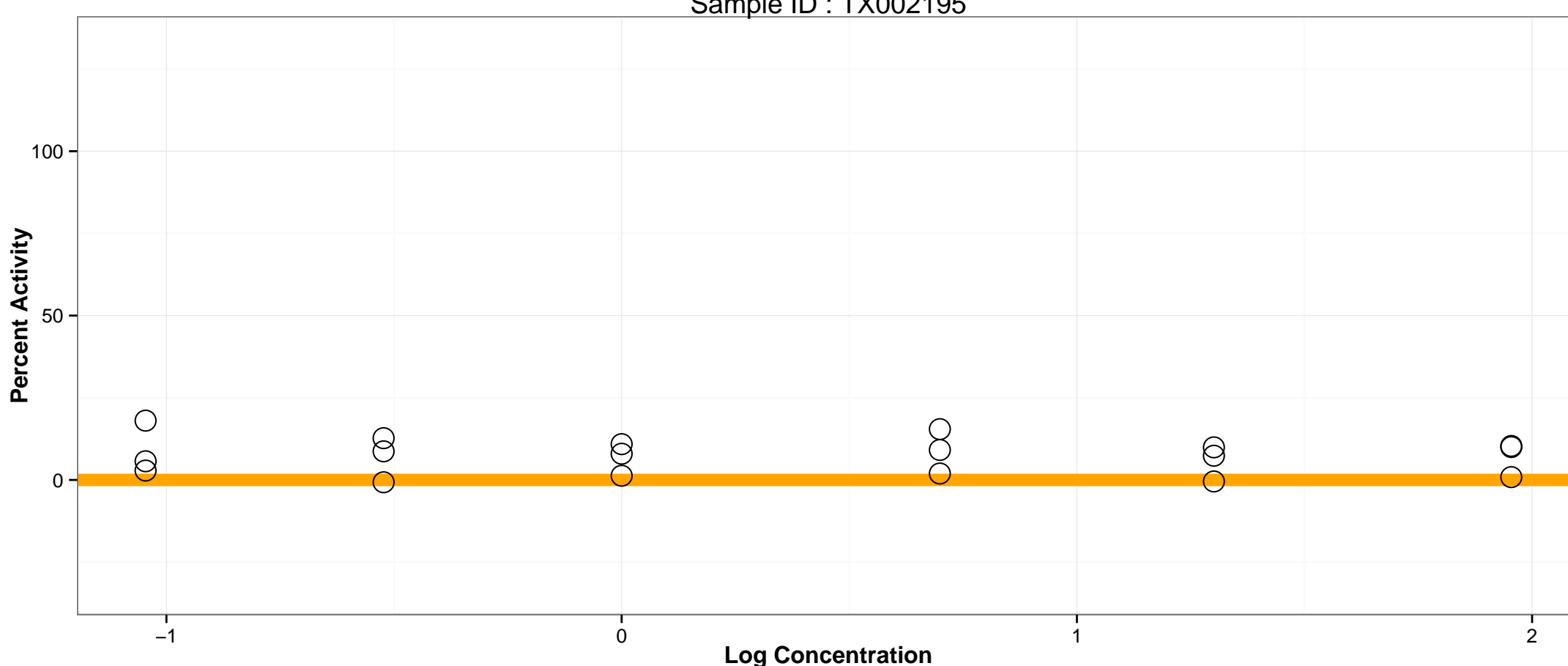
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	26.4	1.64	0.498	3.21	7.28
sd	10.4	0.601	0.277	2220	12900

	CNST	HILL	GNLS
AIC	135.59	110.2	114.2
PROB	0	0.88	0.12
RMSE	9.83	3.91	3.91

MAX_MEAN : 19.6 MAX_MED : 21.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002195



HILL MODEL

HILL MODEL: Not applicable

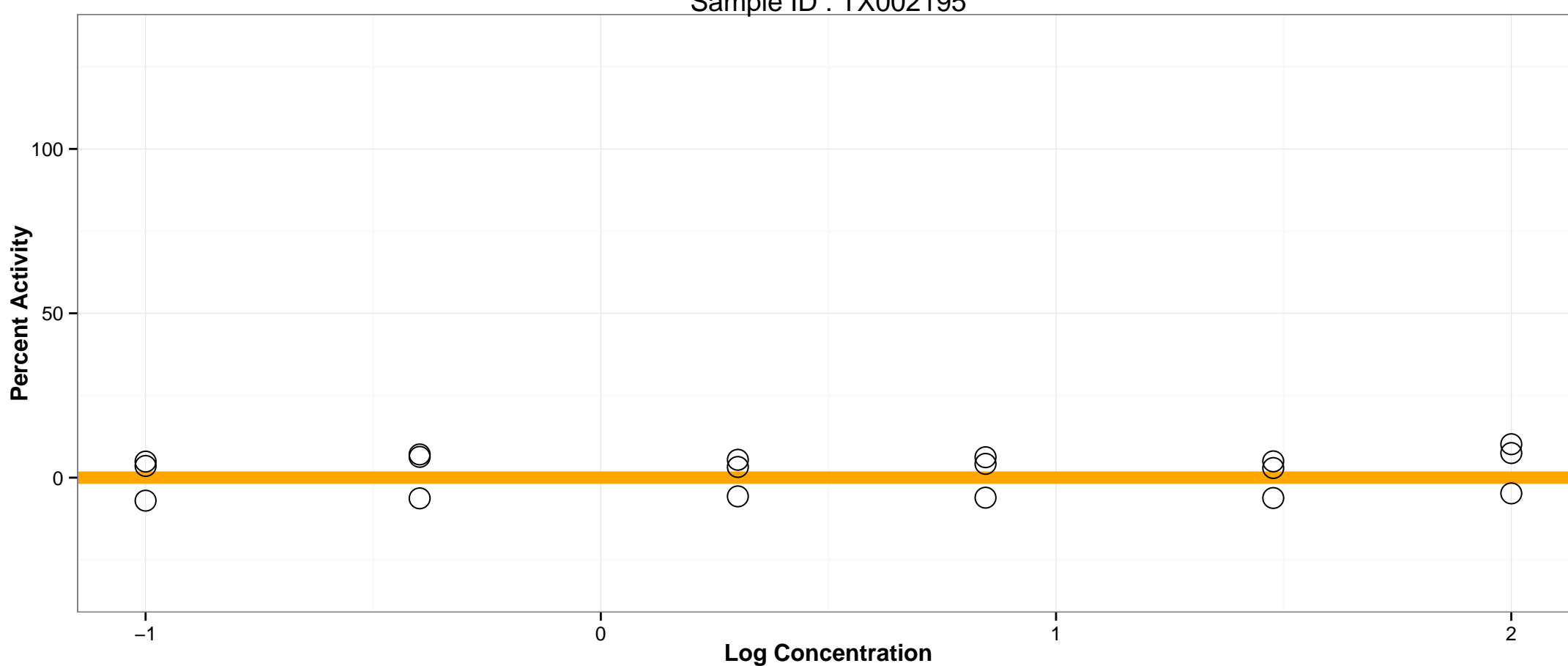
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.63	NA	NA
PROB	1	NA	NA
RMSE	9.06	NA	NA

MAX_MEAN : 8.87 MAX_MED : 10 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002195



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

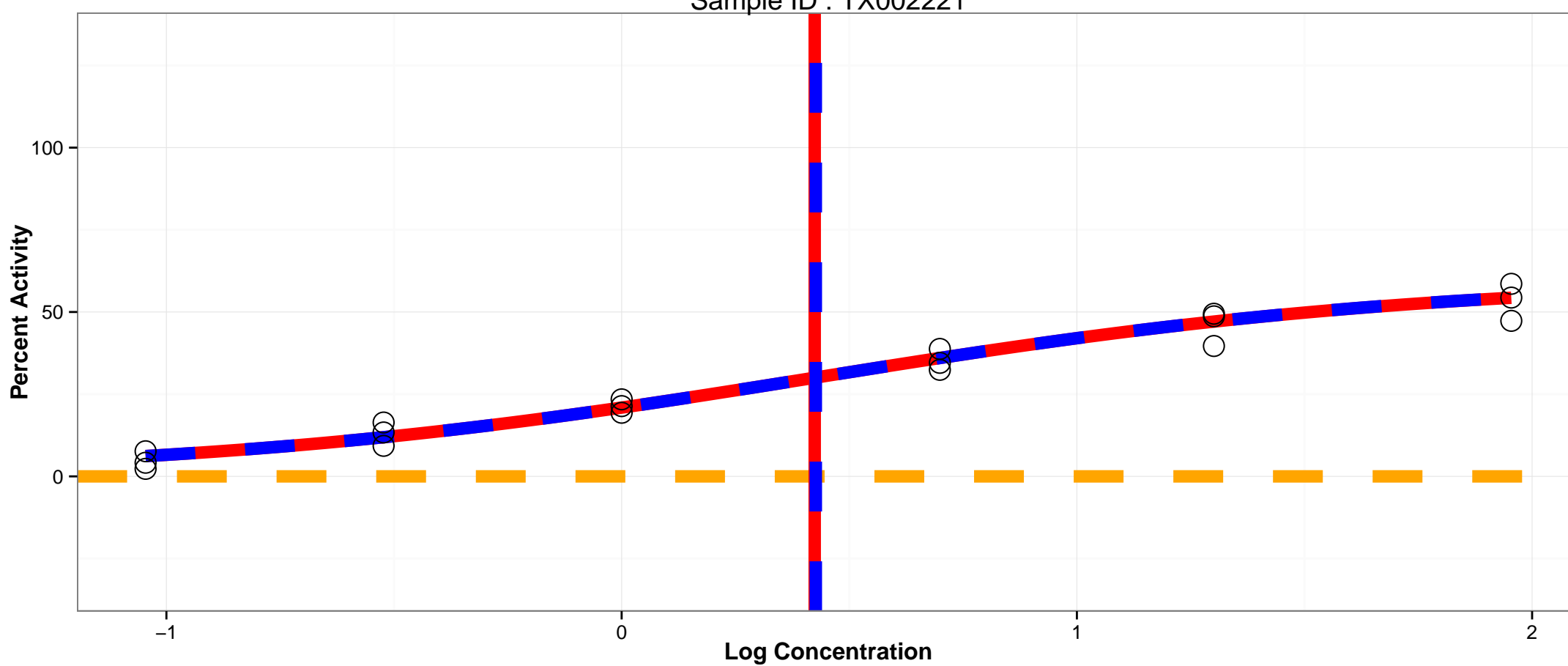
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	120.93	NA	NA
PROB	1	NA	NA
RMSE	5.94	NA	NA

MAX_MEAN : 4.31 MAX_MED : 7.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Cumylphenol
CAS : 599-64-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002221



HILL MODEL

	tp	ga	gw
val	60	0.424	0.64
sd	4.84	0.153	0.0865

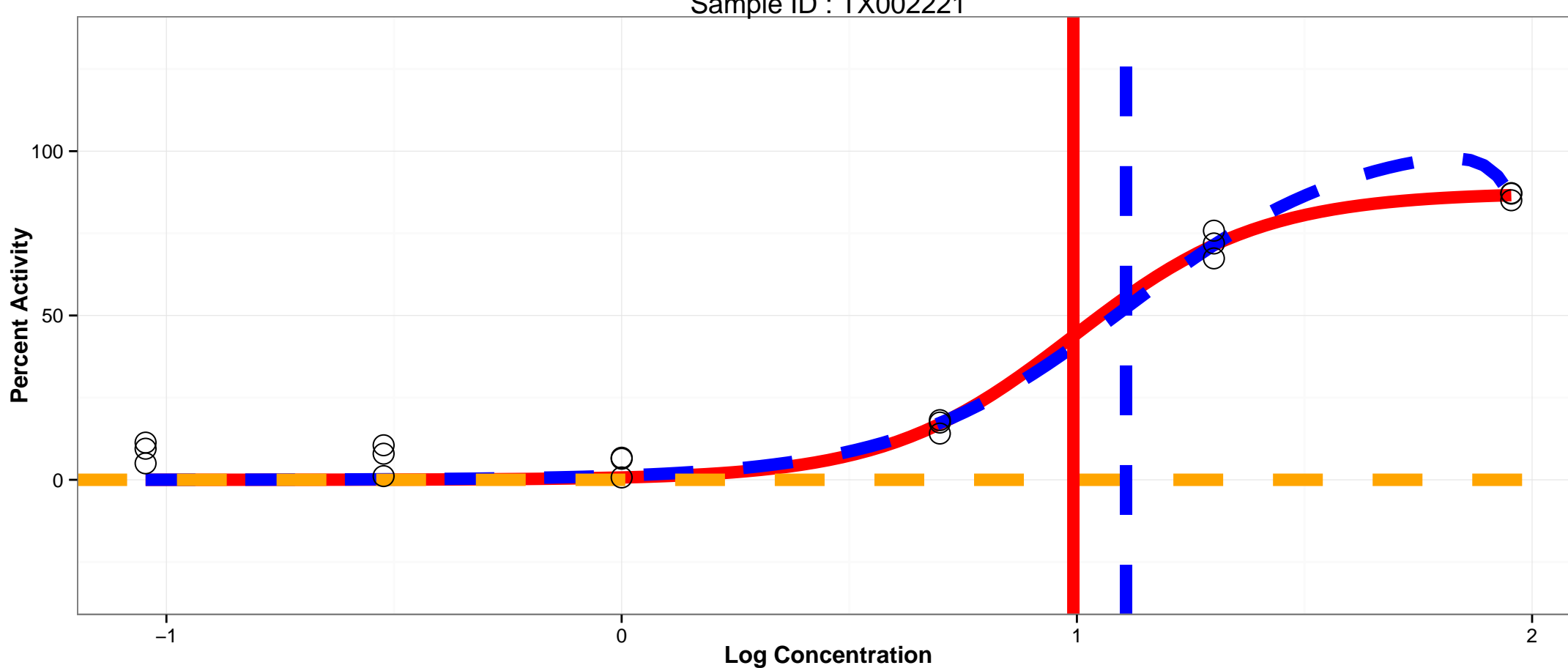
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	60.1	0.427	0.639	2.51	5.35
sd	11.1	0.306	0.129	83.3	776

	CNST	HILL	GNLS
AIC	182.54	104.79	108.79
PROB	0	0.88	0.12
RMSE	33.97	3.44	3.44

MAX_MEAN : 53.4 MAX_MED : 54.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002221



HILL MODEL

	tp	ga	gw
val	87.4	0.992	2.1
sd	2.62	0.0357	0.24

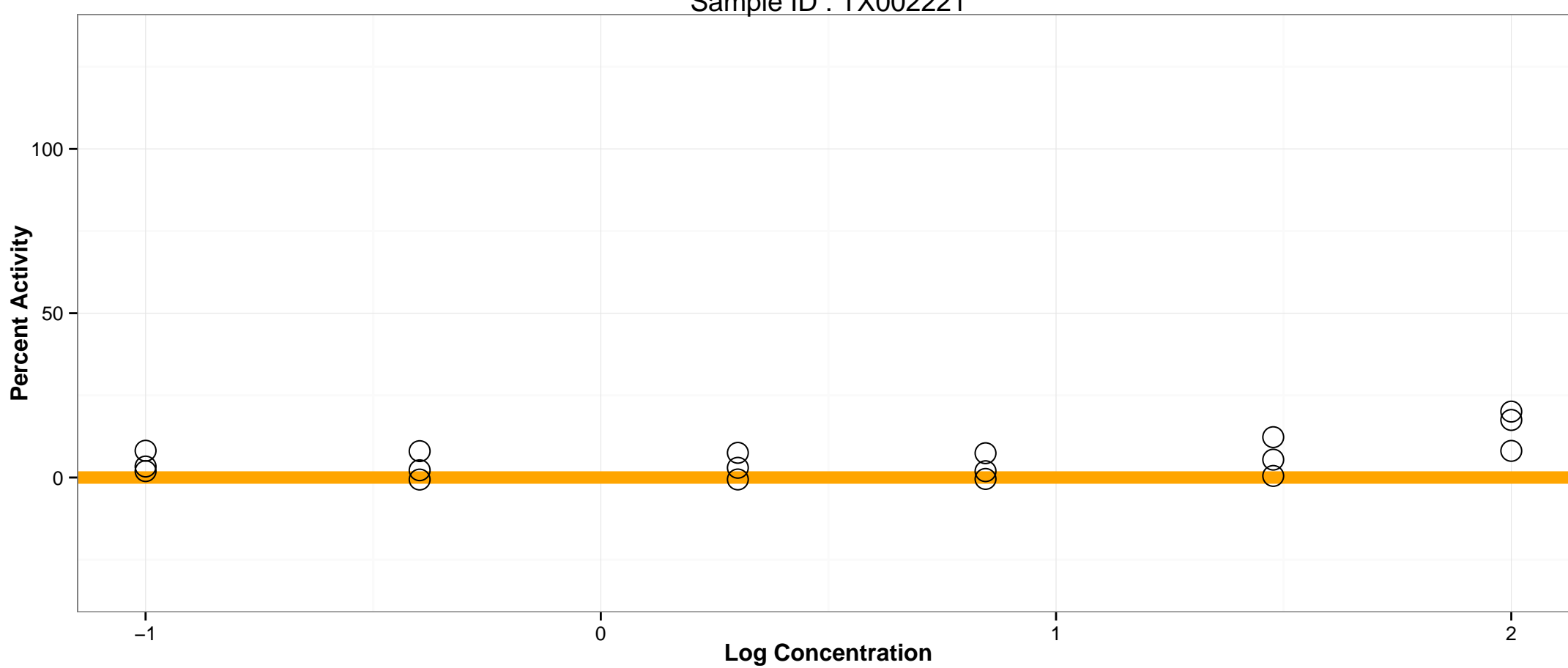
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	105	1.11	1.72	2.04	9.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	191.3	120.8	124.1
PROB	0	0.84	0.16
RMSE	46.69	5.45	5.36

MAX_MEAN : 86.5 MAX_MED : 87.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002221



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

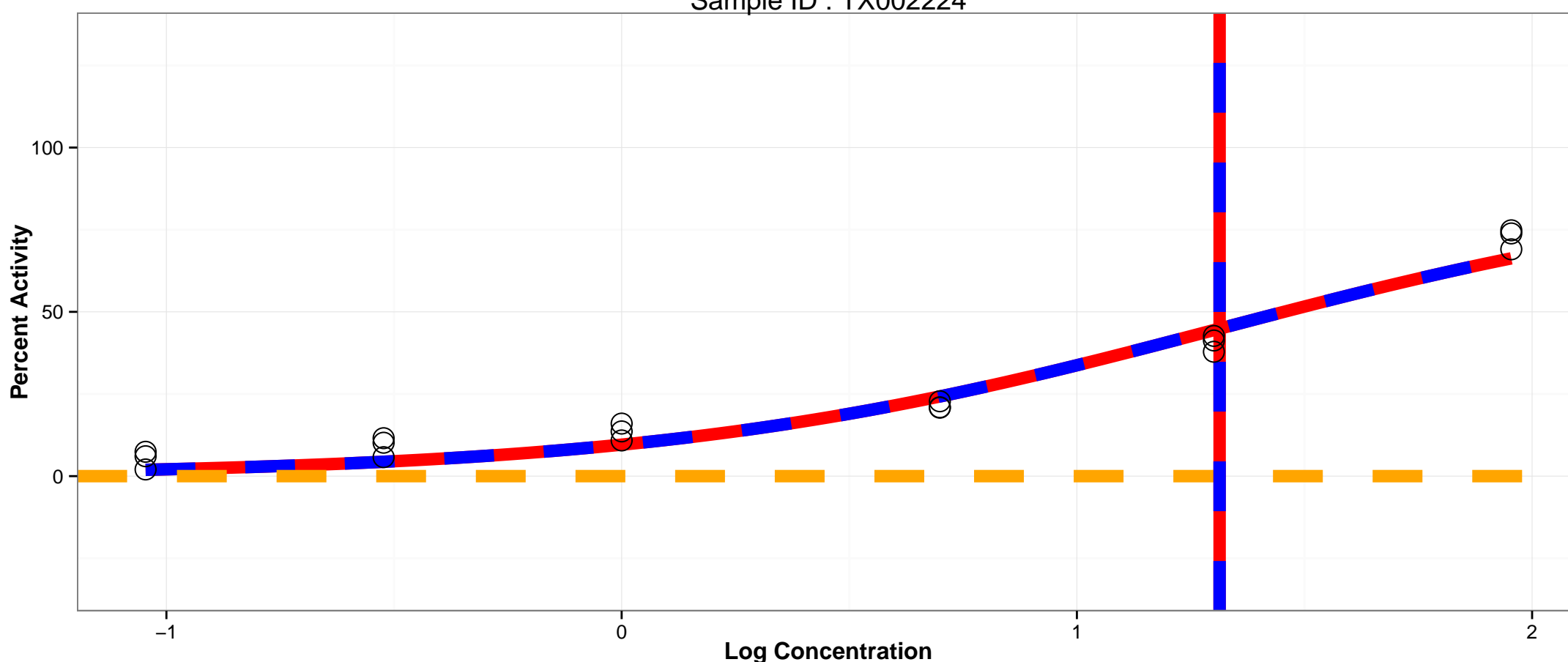
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.72	NA	NA
PROB	1	NA	NA
RMSE	8.28	NA	NA

MAX_MEAN : 15.2 MAX_MED : 17.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 8-Hydroxyquinoline
CAS : 148-24-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002224



HILL MODEL

	tp	ga	gw
val	89.8	1.31	0.703
sd	13.8	0.205	0.102

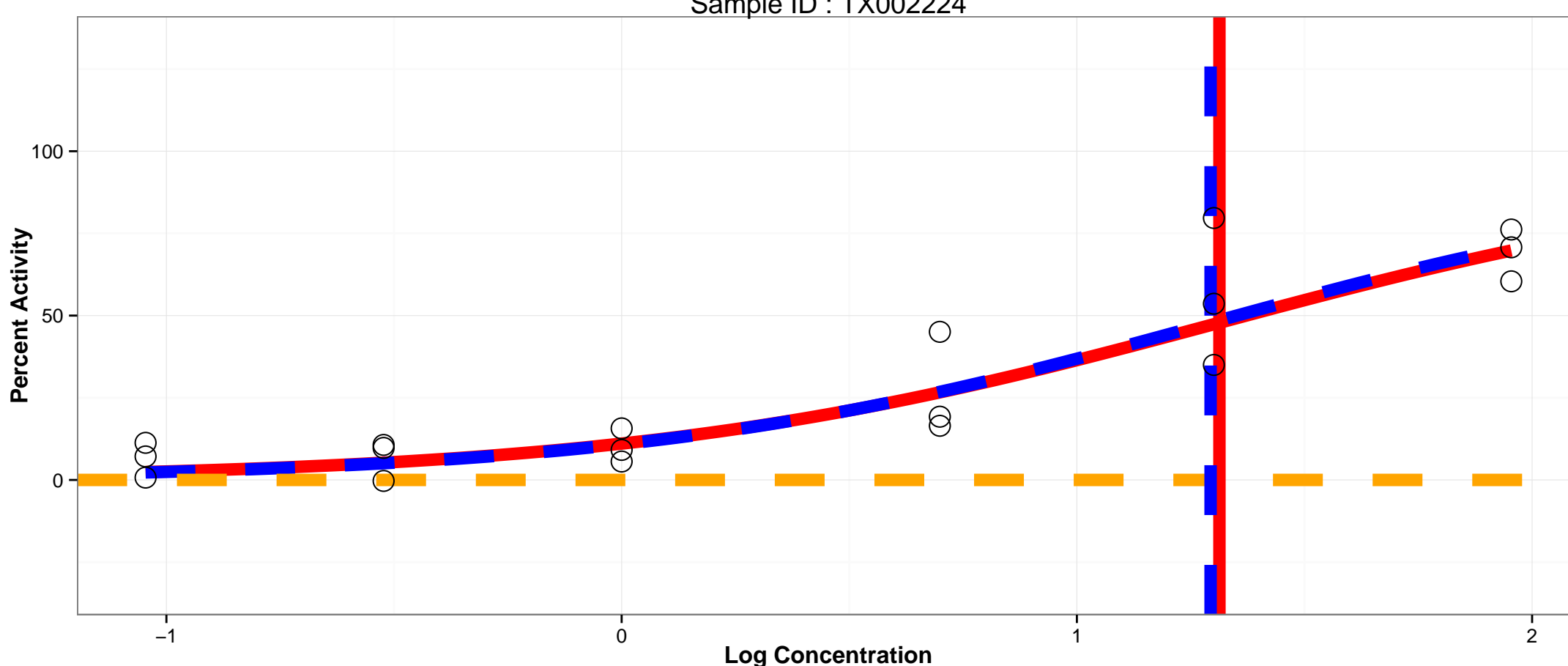
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	89.8	1.31	0.703	2.81	13.9
sd	13.8	0.205	0.102	6660	108000

	CNST	HILL	GNLS
AIC	181.91	118.04	122.04
PROB	0	0.88	0.12
RMSE	35.83	4.79	4.79

MAX_MEAN : 72.6 MAX_MED : 73.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002224



HILL MODEL

	tp	ga	gw
val	95.6	1.31	0.673
sd	34.4	0.601	0.239

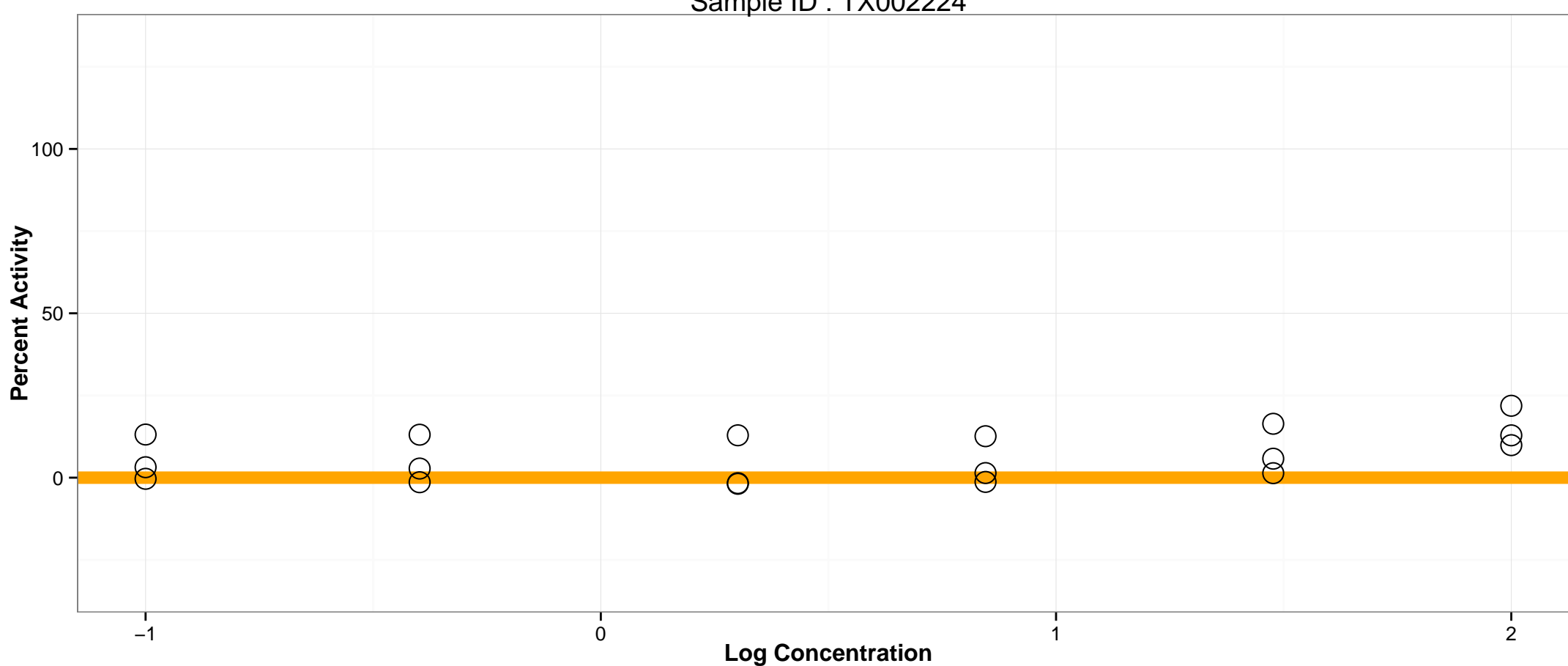
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95.6	1.29	0.689	2.05	17.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	185.98	142.8	146.79
PROB	0	0.88	0.12
RMSE	39.68	10.81	10.72

MAX_MEAN : 69.1 MAX_MED : 70.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002224



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

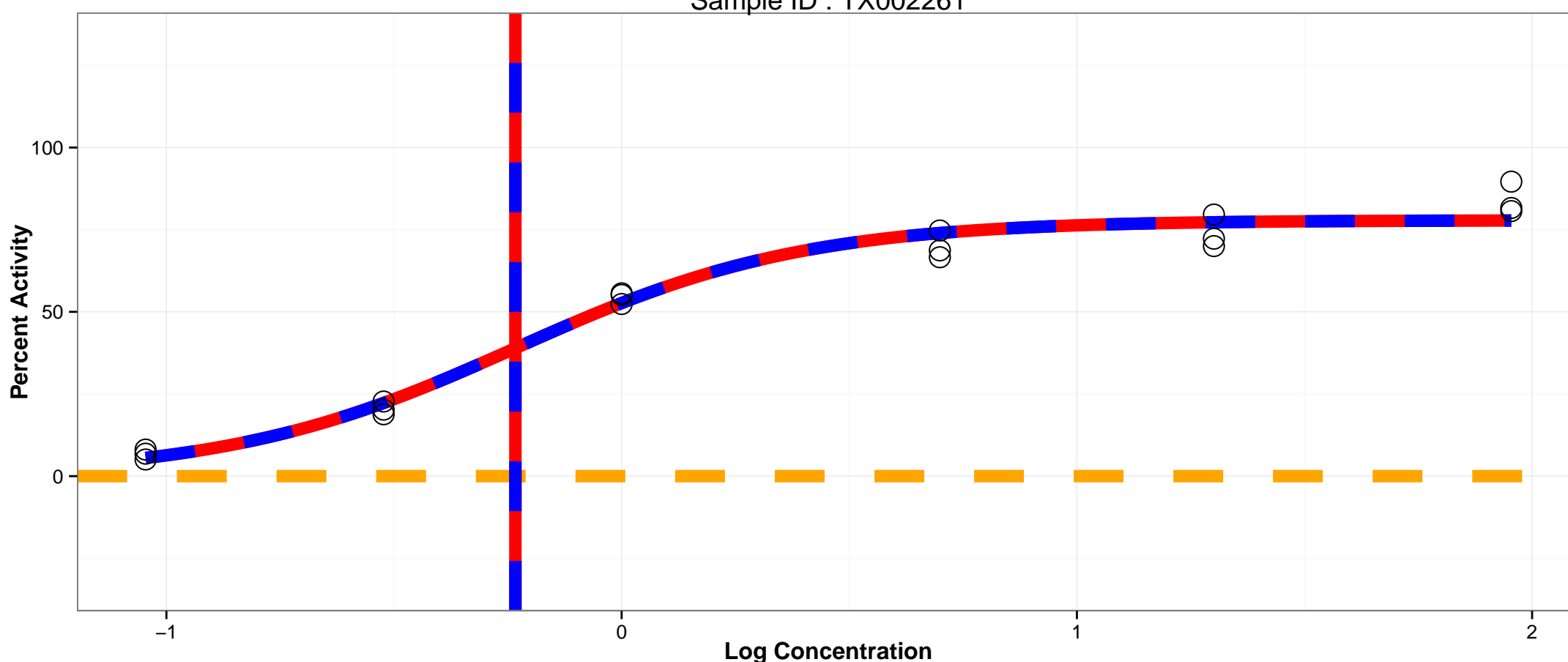
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	136.43	NA	NA
PROB	1	NA	NA
RMSE	9.85	NA	NA

MAX_MEAN : 14.9 MAX_MED : 12.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Propyl gallate
CAS : 121-79-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002261



HILL MODEL

	tp	ga	gw
val	77.9	-0.233	1.37
sd	2.23	0.0373	0.151

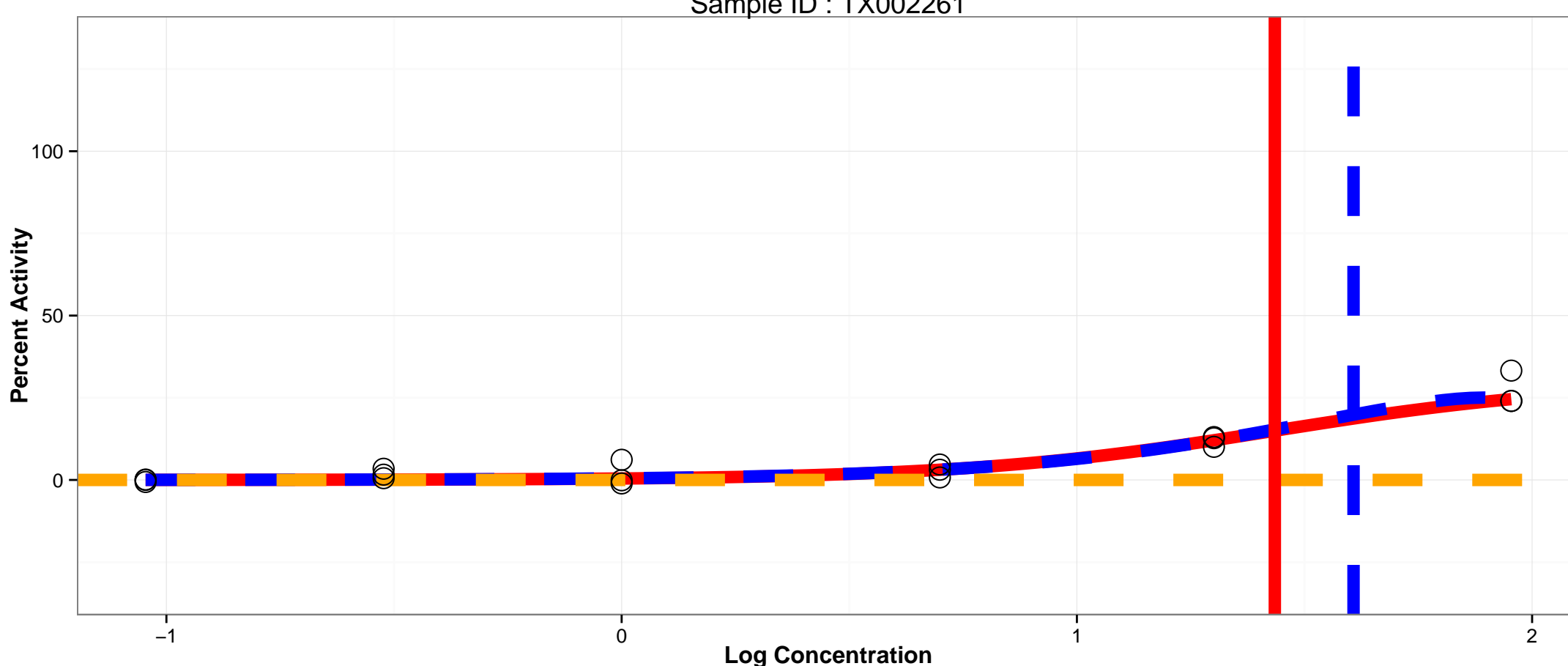
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	77.9	-0.233	1.37	3.94	8.64
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	203.04	113.25	117.25
PROB	0	0.88	0.12
RMSE	59.03	4.52	4.52

MAX_MEAN : 84 MAX_MED : 81.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002261



HILL MODEL

	tp	ga	gw
val	29.9	1.43	1.27
sd	5.49	0.173	0.382

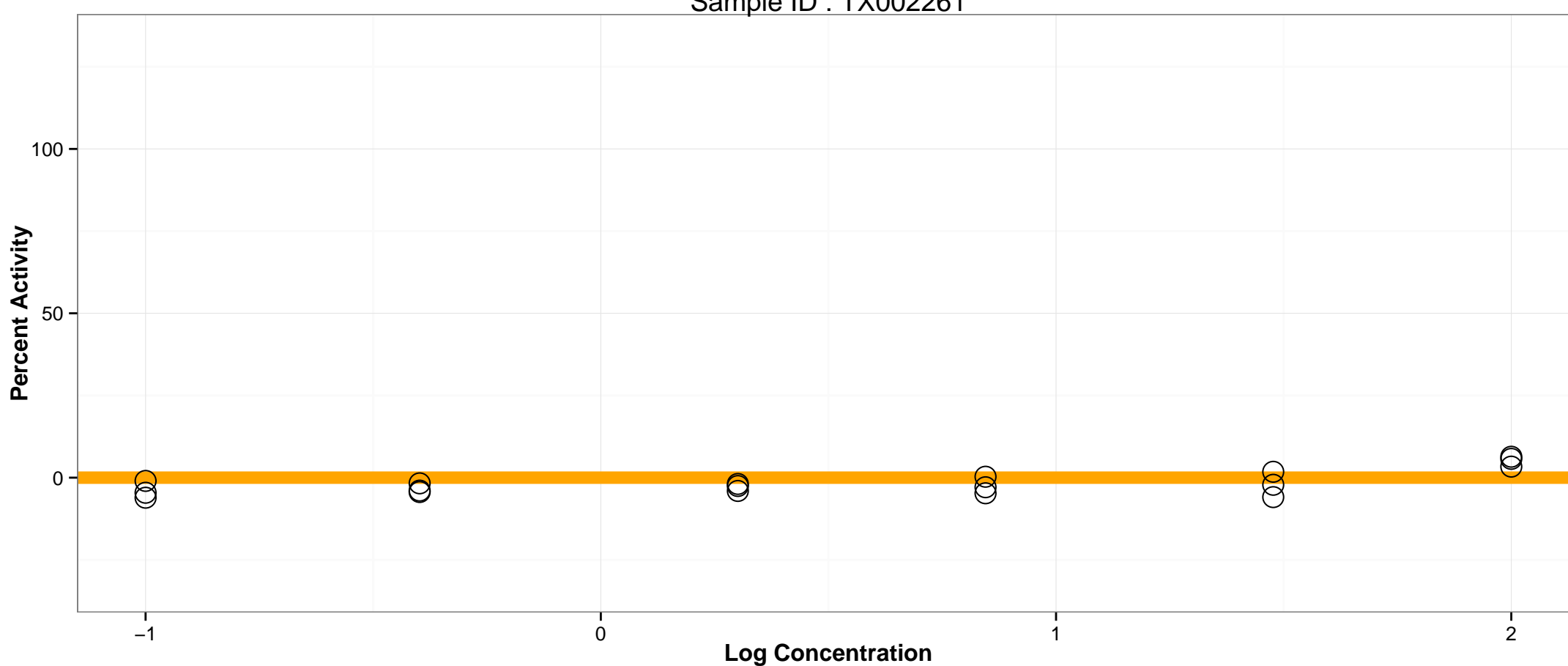
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	39.9	1.61	1.18	2.13	4.37
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	140.62	89.93	93.88
PROB	0	0.88	0.12
RMSE	12.43	2.77	2.77

MAX_MEAN : 27.1 MAX_MED : 24 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002261



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

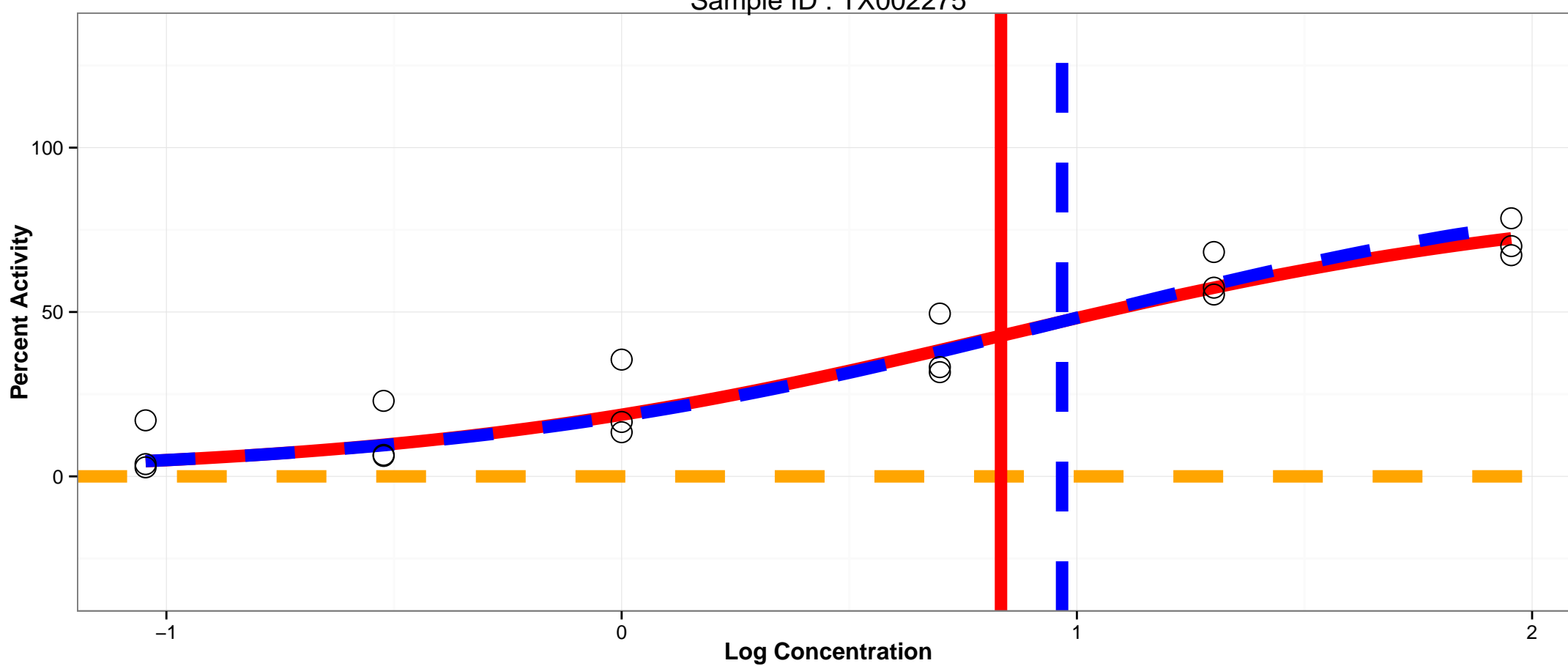
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	105.52	NA	NA
PROB	1	NA	NA
RMSE	3.95	NA	NA

MAX_MEAN : 5.16 MAX_MED : 5.73 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,4,6-Trimethylphenol
CAS : 527-60-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002275



HILL MODEL

	tp	ga	gw
val	85.5	0.833	0.662
sd	12.7	0.269	0.151

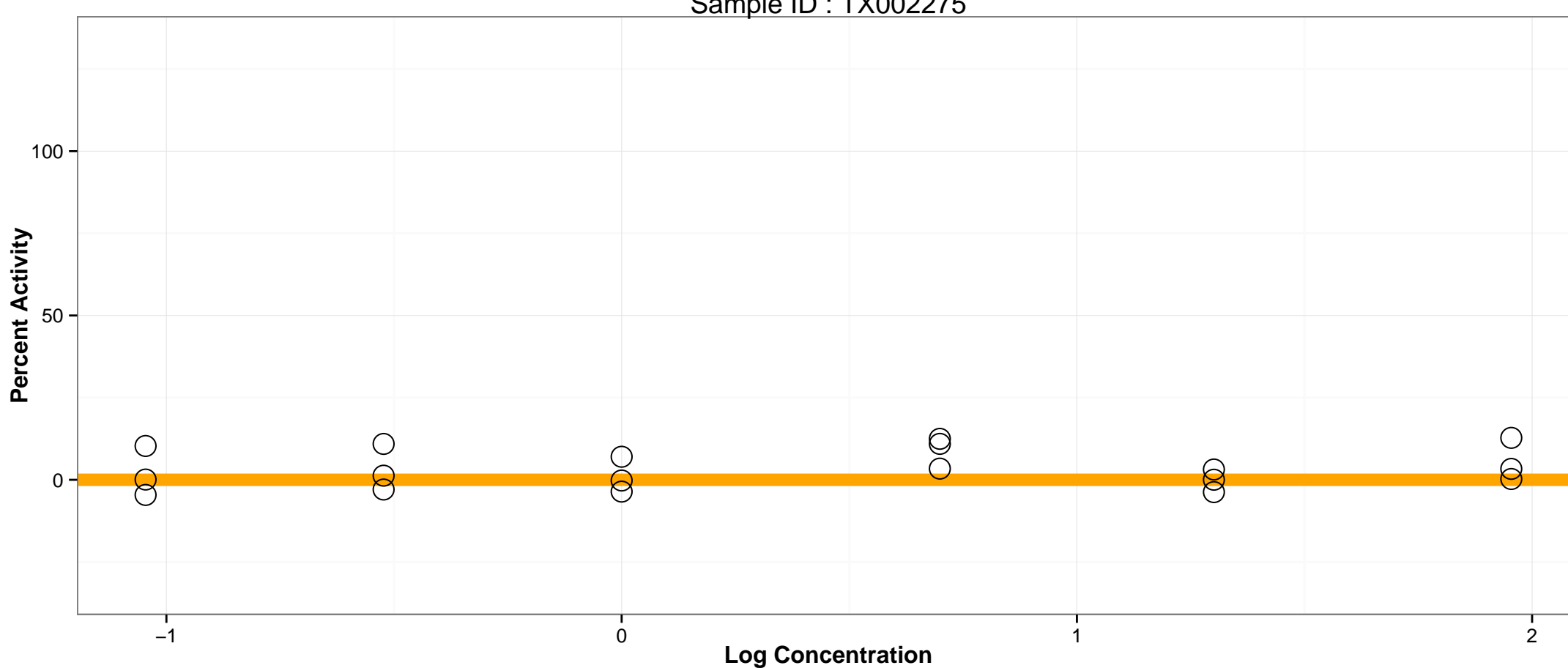
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94.2	0.968	0.638	2.02	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190.8	133.38	137.02
PROB	0	0.86	0.14
RMSE	43.35	7.67	7.65

MAX_MEAN : 72 MAX_MED : 70.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002275



HILL MODEL

HILL MODEL: Not applicable

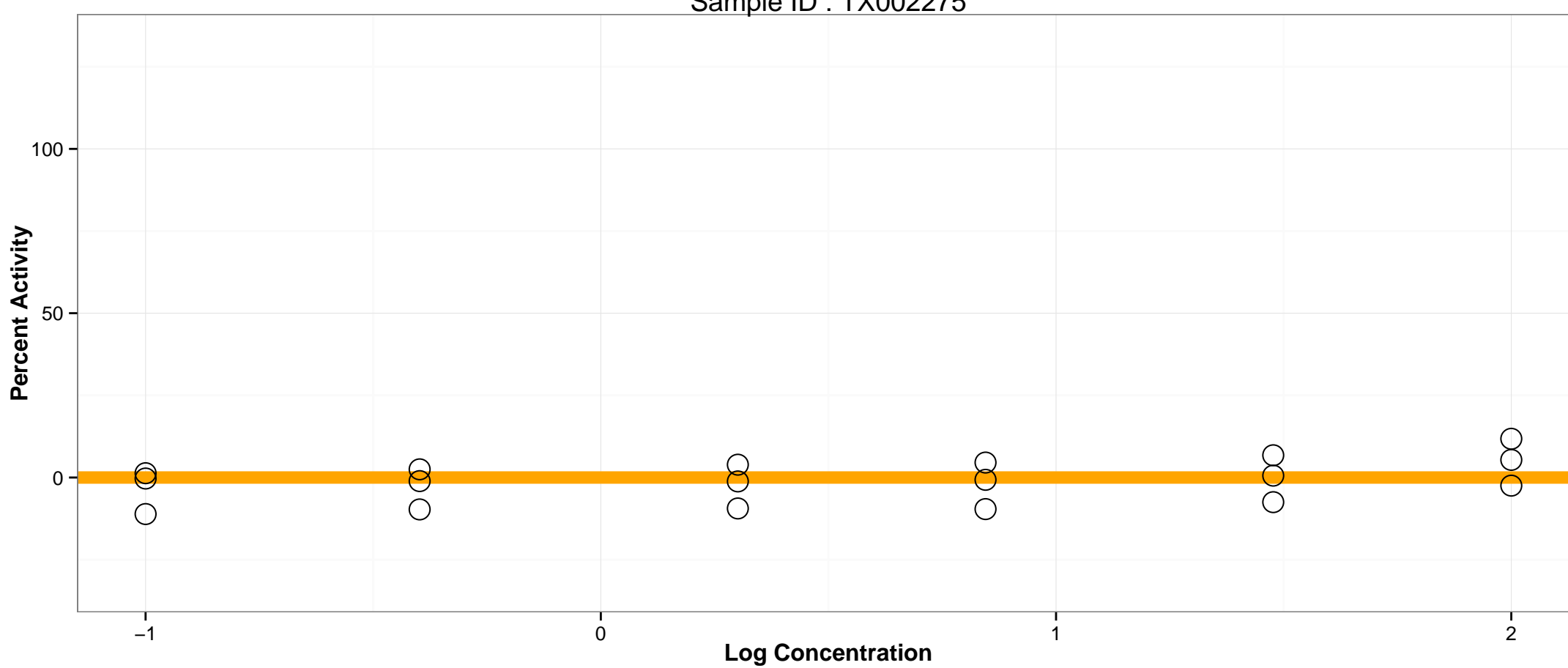
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	122.39	NA	NA
PROB	1	NA	NA
RMSE	6.69	NA	NA

MAX_MEAN : 8.95 MAX_MED : 10.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002275



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

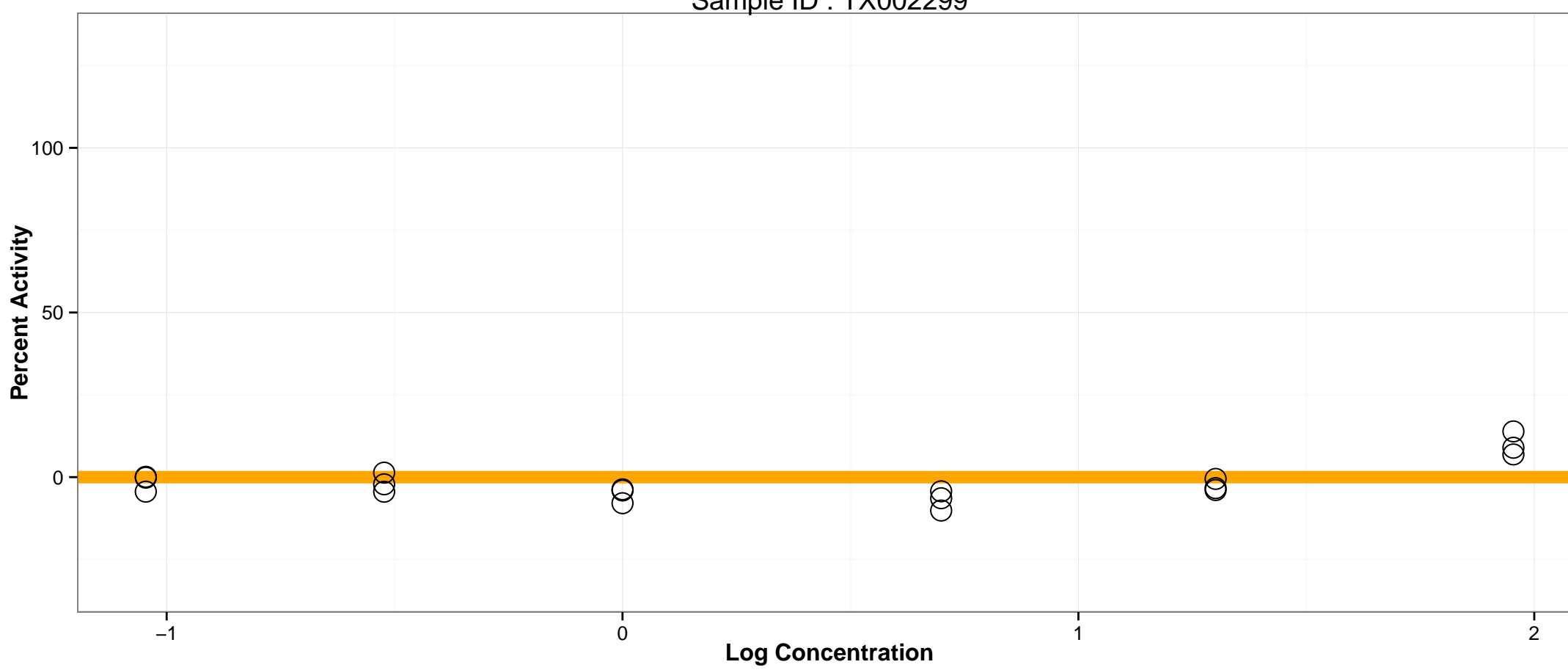
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	121.15	NA	NA
PROB	1	NA	NA
RMSE	6.33	NA	NA

MAX_MEAN : 4.91 MAX_MED : 5.38 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Myrcene
CAS : 123-35-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002299



HILL MODEL

HILL MODEL: Not applicable

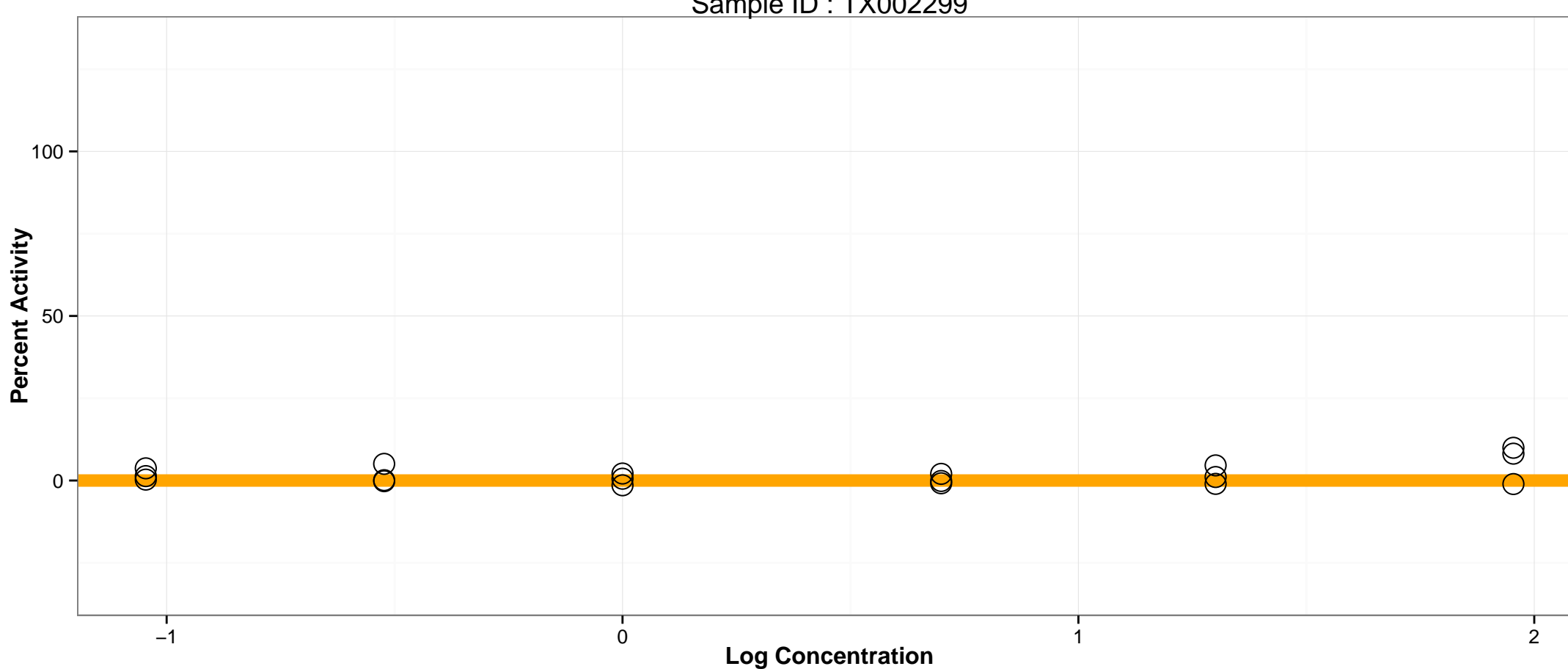
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	118.79	NA	NA
PROB	1	NA	NA
RMSE	6	NA	NA

MAX_MEAN : 9.91 MAX_MED : 8.94 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002299



HILL MODEL

HILL MODEL: Not applicable

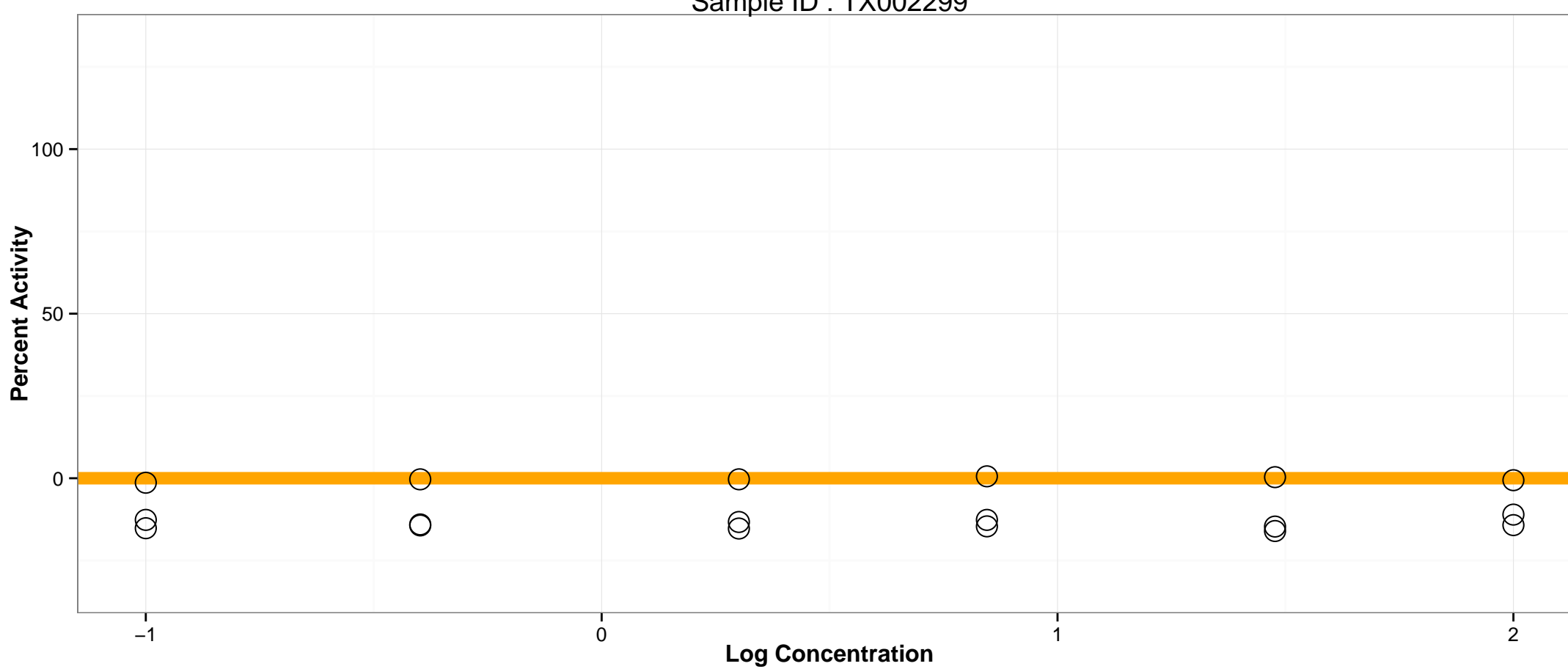
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	96.82	NA	NA
PROB	1	NA	NA
RMSE	3.68	NA	NA

MAX_MEAN : 5.69 MAX_MED : 8.17 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002299



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

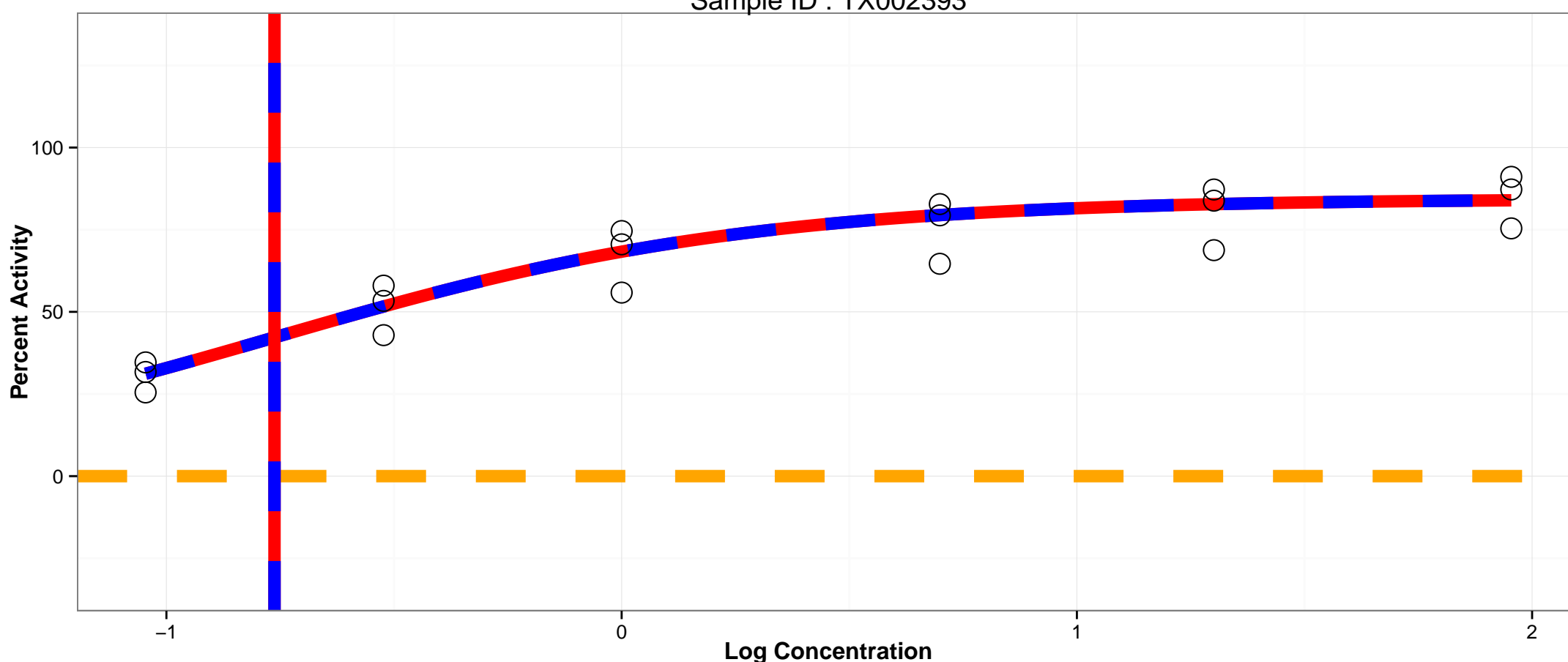
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	144.1	NA	NA
PROB	1	NA	NA
RMSE	11.49	NA	NA

MAX_MEAN : -8.62 MAX_MED : -11 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,2',4,4'-Tetrahydroxybenzophenone
CAS : 131-55-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002393



HILL MODEL

	tp	ga	gw
val	84.4	-0.763	0.823
sd	3.67	0.0875	0.181

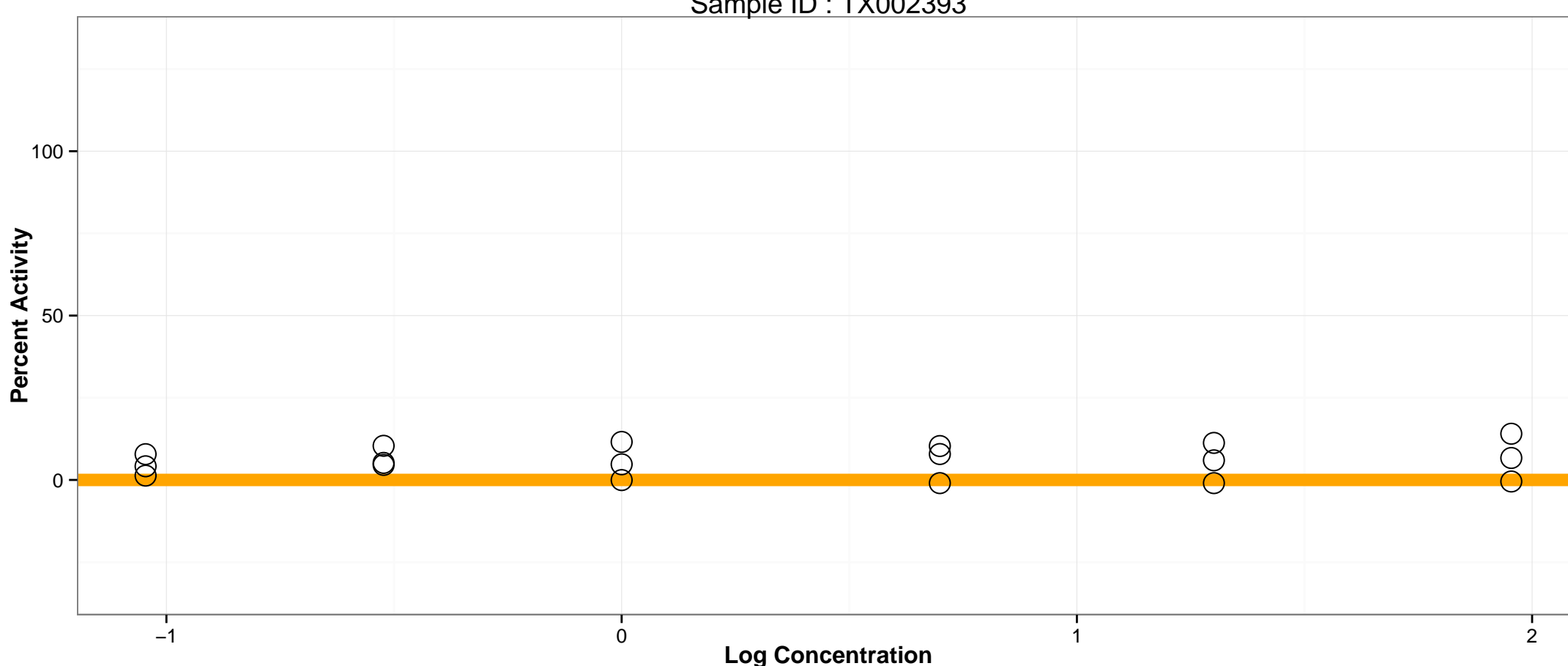
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	84.4	-0.763	0.823	2.75	10.3
sd	3.67	0.0875	0.181	545	7090

	CNST	HILL	GNLS
AIC	208.7	131.64	135.64
PROB	0	0.88	0.12
RMSE	67.86	7.25	7.25

MAX_MEAN : 84.6 MAX_MED : 87.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002393



HILL MODEL

HILL MODEL: Not applicable

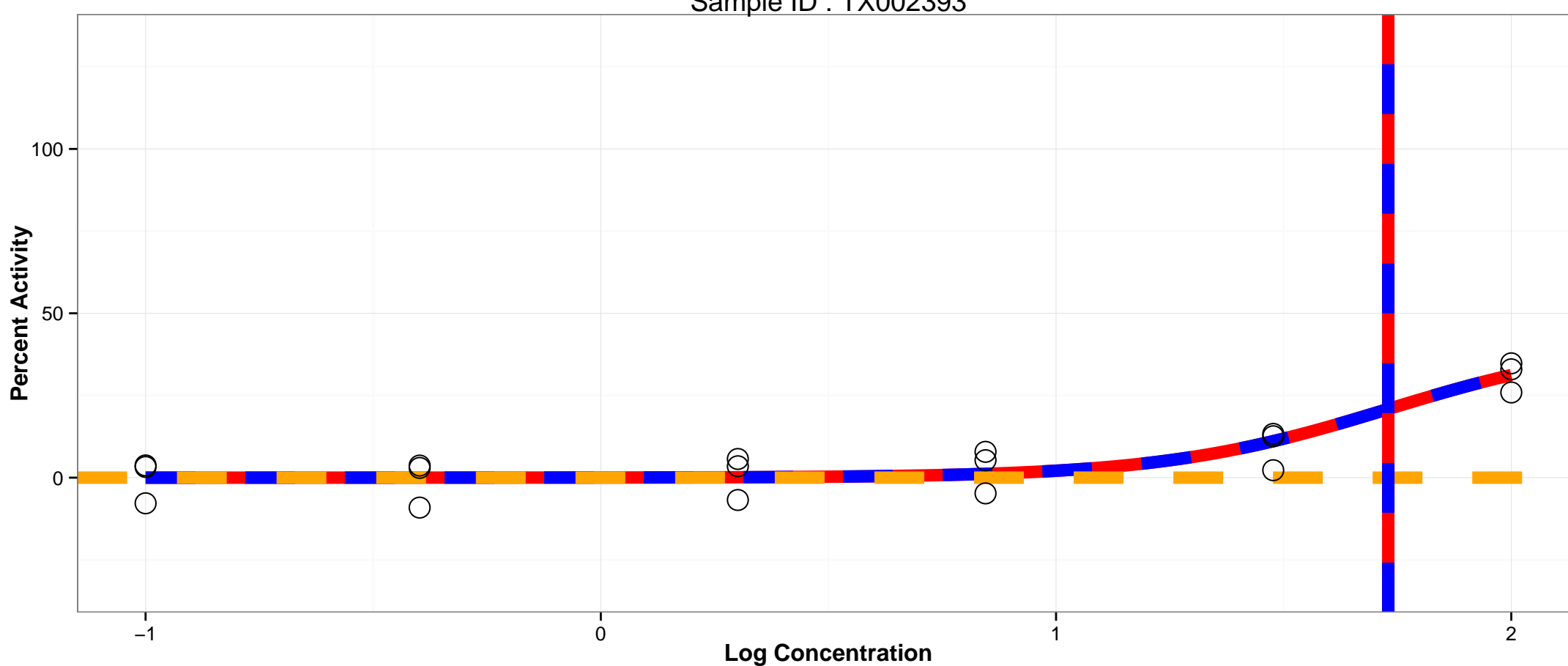
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	127.03	NA	NA
PROB	1	NA	NA
RMSE	7.34	NA	NA

MAX_MEAN : 6.77 MAX_MED : 7.89 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002393



HILL MODEL

	tp	ga	gw
val	41.8	1.73	1.75
sd	28.1	0.426	1.61

GAIN-LOSS MODEL

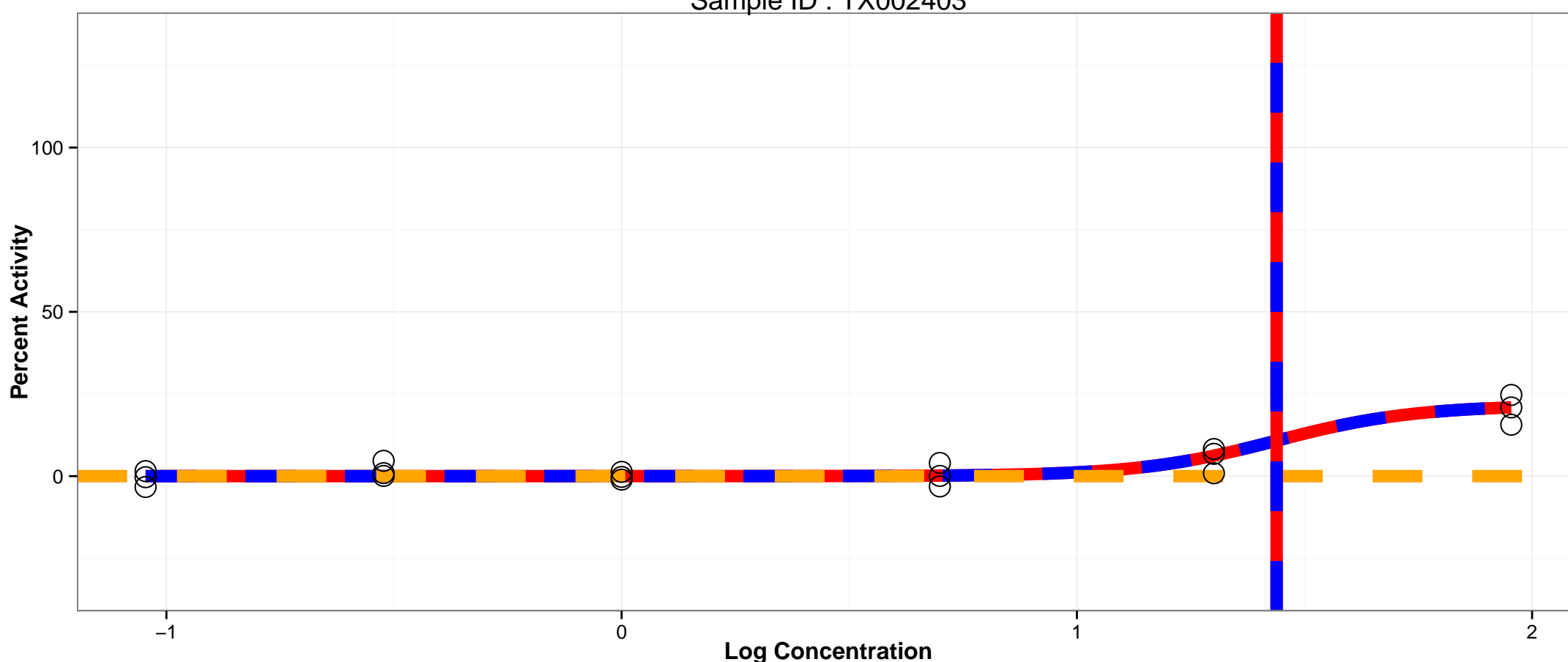
	tp	ga	gw	la	lw
val	41.8	1.73	1.75	2.96	8.48
sd	28	0.425	1.61	1640	14500

	CNST	HILL	GNLS
AIC	146.89	122.07	126.07
PROB	0	0.88	0.12
RMSE	14.35	5.31	5.31

MAX_MEAN : 31.2 MAX_MED : 33 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Geranyl acetate
CAS : 105-87-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002403



HILL MODEL

	tp	ga	gw
val	21.6	1.44	2.86
sd	9.34	0.49	8.15

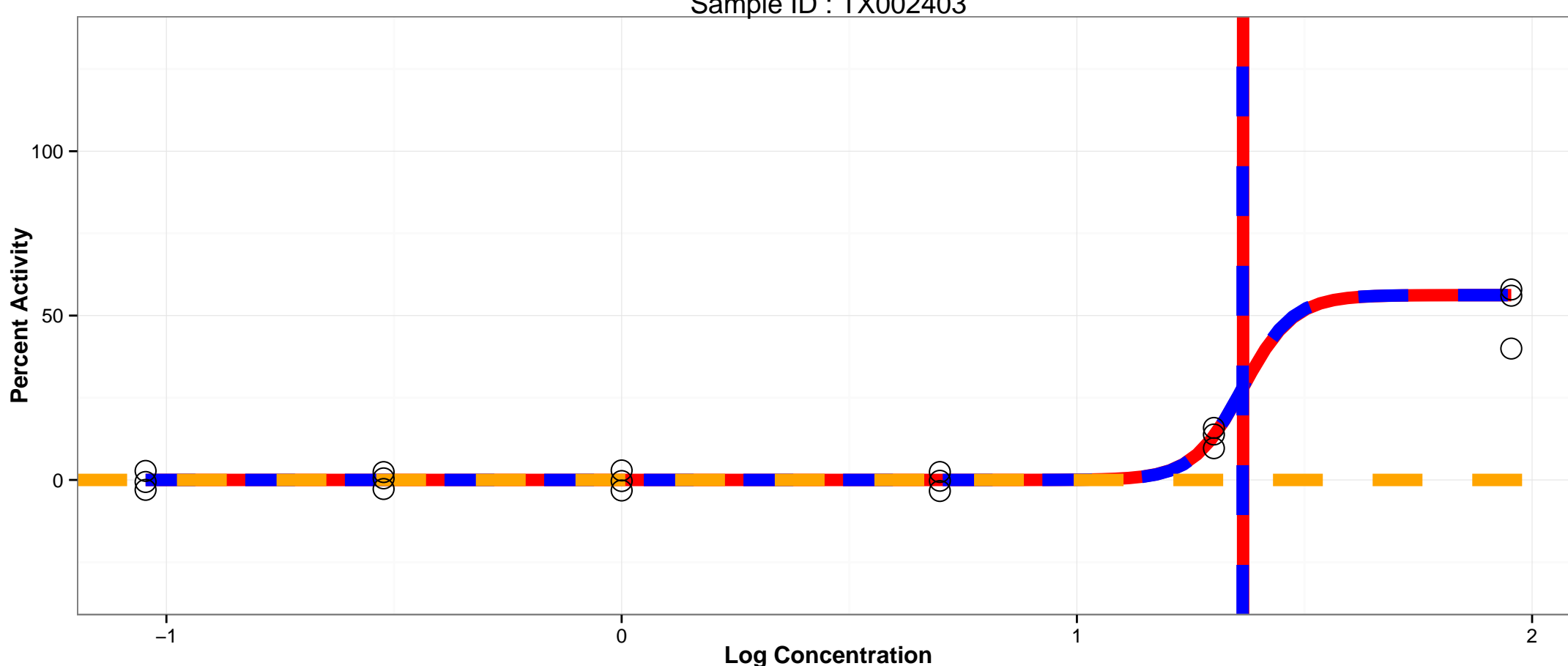
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	21.6	1.44	2.86	3.79	6.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	127.2	97.07	101.07
PROB	0	0.88	0.12
RMSE	9.05	2.79	2.79

MAX_MEAN : 20.4 MAX_MED : 20.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 37 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002403



HILL MODEL

	tp	ga	gw
val	56.2	1.37	7.86
sd	1.79	0.0428	5.29

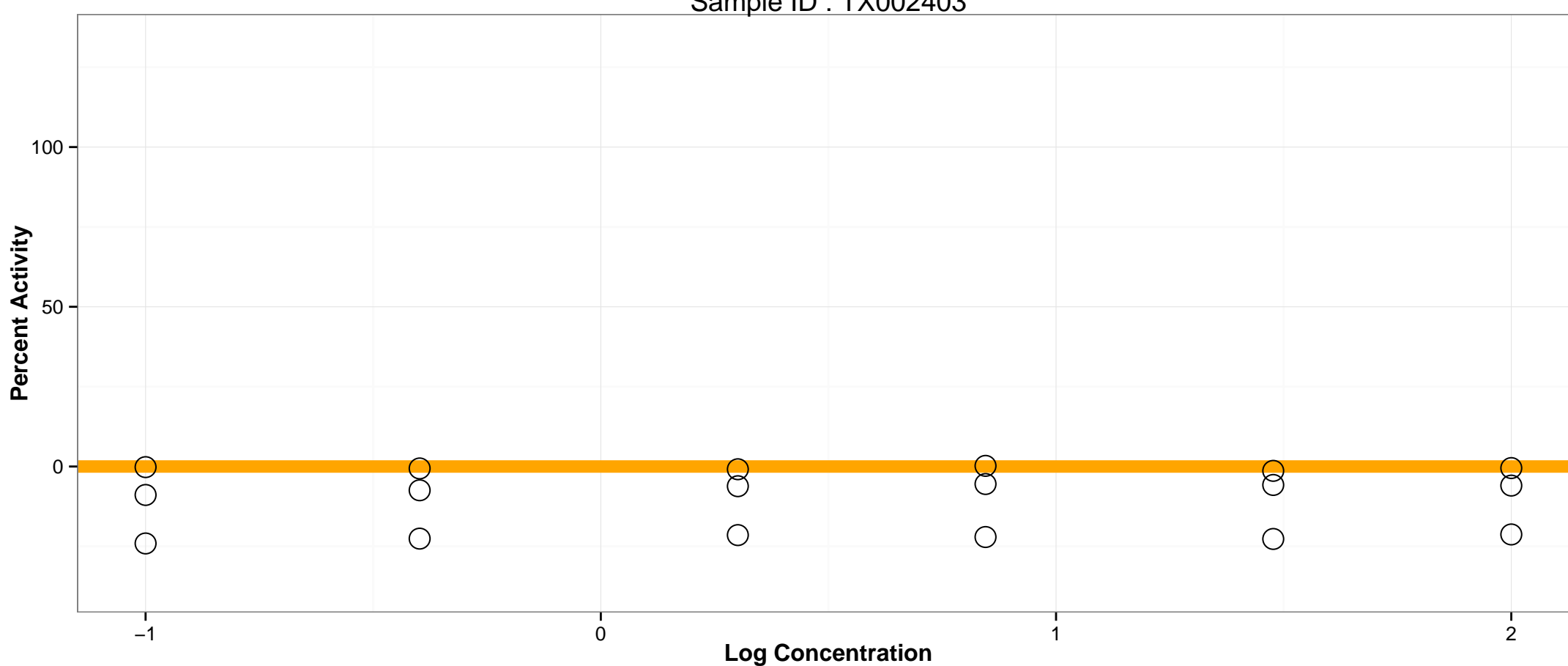
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	56.2	1.36	8	3.52	8.59
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	156.61	103.88	107.88
PROB	0	0.88	0.12
RMSE	21.99	4.43	4.43

MAX_MEAN : 51.3 MAX_MED : 56.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002403



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

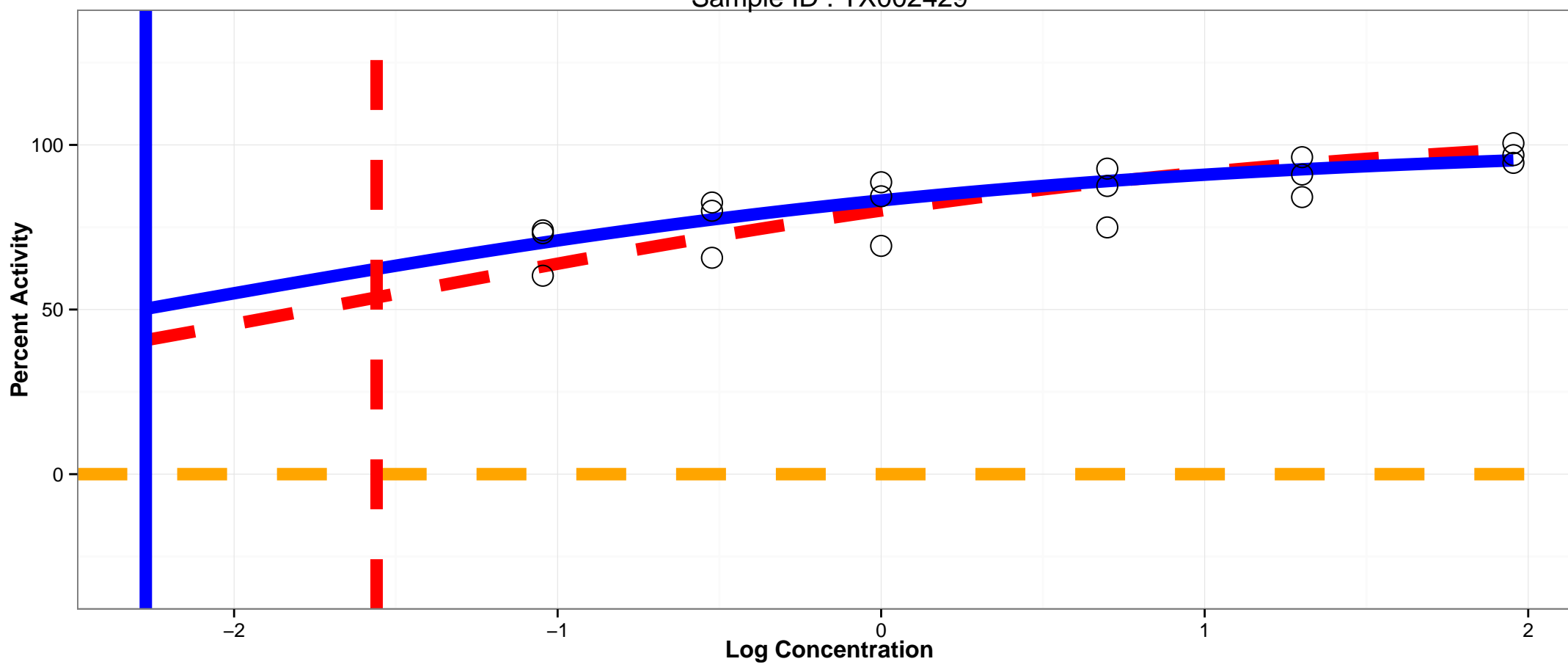
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.6	NA	NA
PROB	1	NA	NA
RMSE	13.49	NA	NA

MAX_MEAN : -9.11 MAX_MED : -5.47 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Hexylresorcinol
CAS : 136-77-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002429



HILL MODEL

	tp	ga	gw
val	107	-1.56	0.3
sd	NA	NA	NA

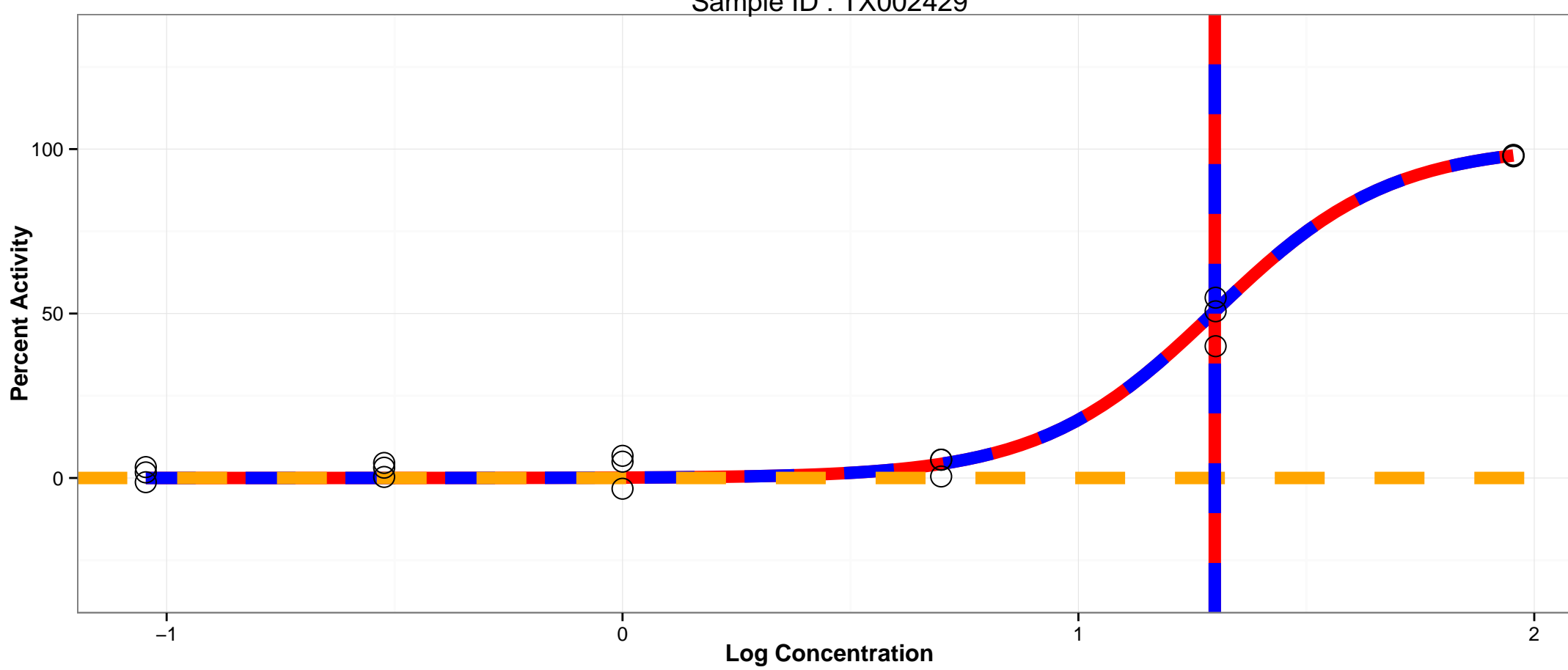
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	100	-2.27	0.3	3.16	7.49
sd	13.3	0.646	0.25	1380	8580

	CNST	HILL	GNLS
AIC	216.75	133.86	133.11
PROB	0	0.41	0.59
RMSE	83.93	7.44	6.86

MAX_MEAN : 97.3 MAX_MED : 96.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 49 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002429



HILL MODEL

	tp	ga	gw
val	101	1.3	2.26
sd	2.64	0.024	0.355

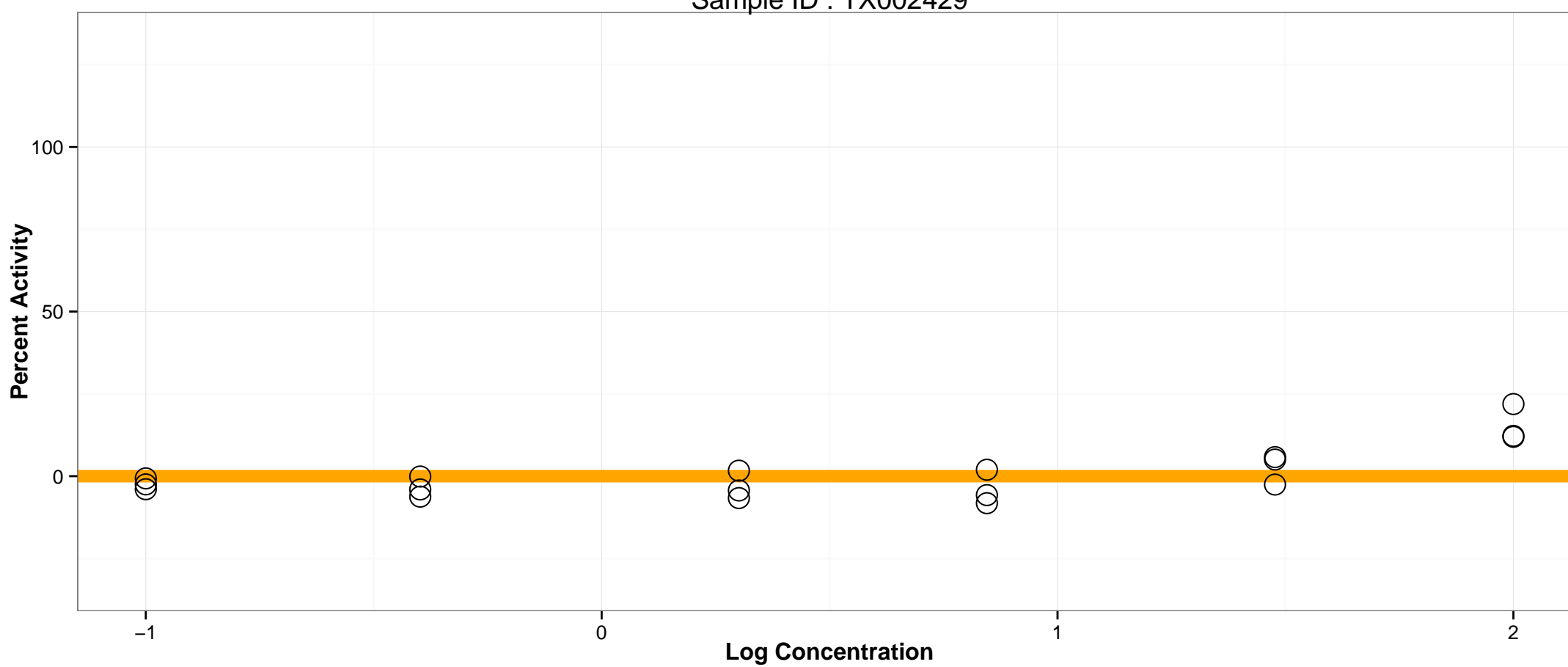
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	1.3	2.26	3.01	8.62
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	187.03	107.38	111.38
PROB	0	0.88	0.12
RMSE	44.85	3.91	3.91

MAX_MEAN : 98 MAX_MED : 98.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002429



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

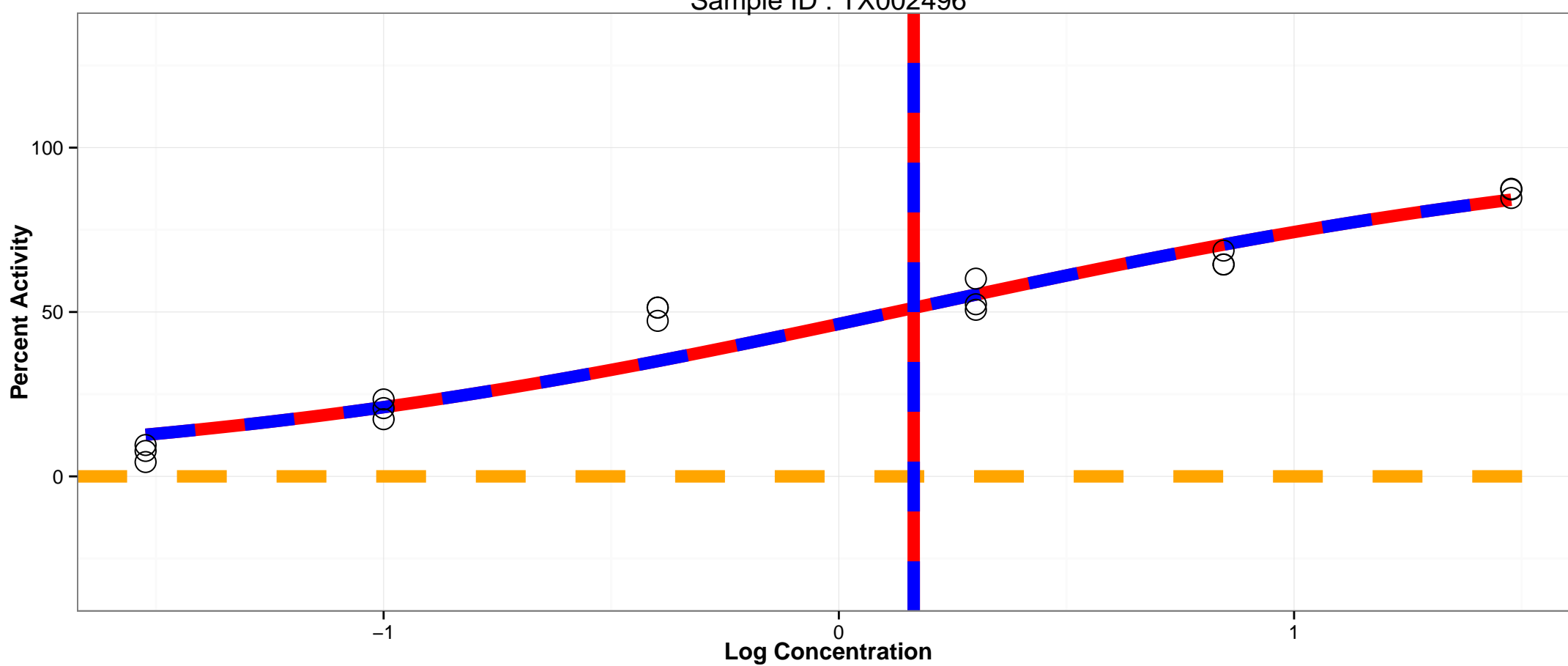
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.82	NA	NA
PROB	1	NA	NA
RMSE	7.77	NA	NA

MAX_MEAN : 15.4 MAX_MED : 12.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Tannic acid
CAS : 1401-55-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002496



HILL MODEL

	tp	ga	gw
val	102	0.164	0.505
sd	15.2	0.354	0.0928

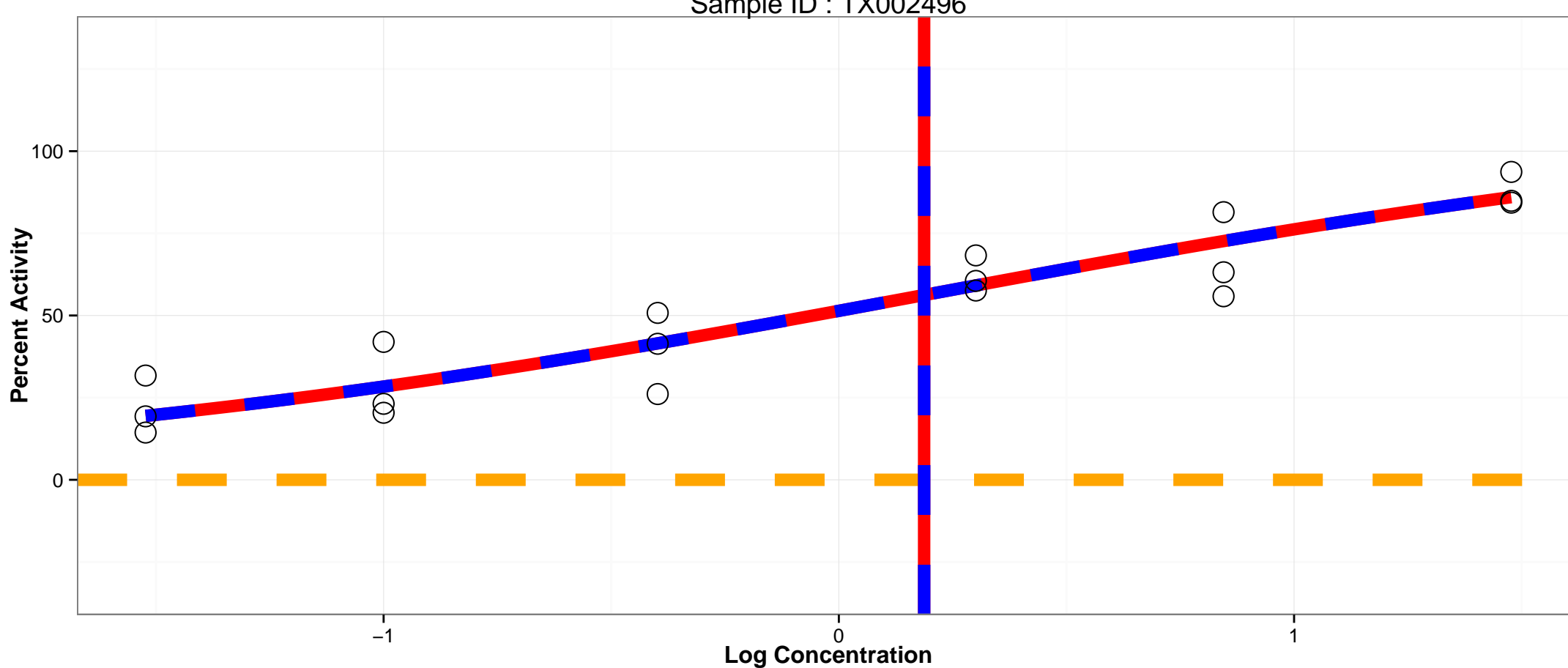
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	102	0.164	0.505	2.4	14.8
sd	15.2	0.354	0.0928	63900	944000

	CNST	HILL	GNLS
AIC	199.89	130.24	134.24
PROB	0	0.88	0.12
RMSE	54.46	7.27	7.27

MAX_MEAN : 86.5 MAX_MED : 87.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002496



HILL MODEL

	tp	ga	gw
val	112	0.187	0.397
sd	26.1	0.609	0.114

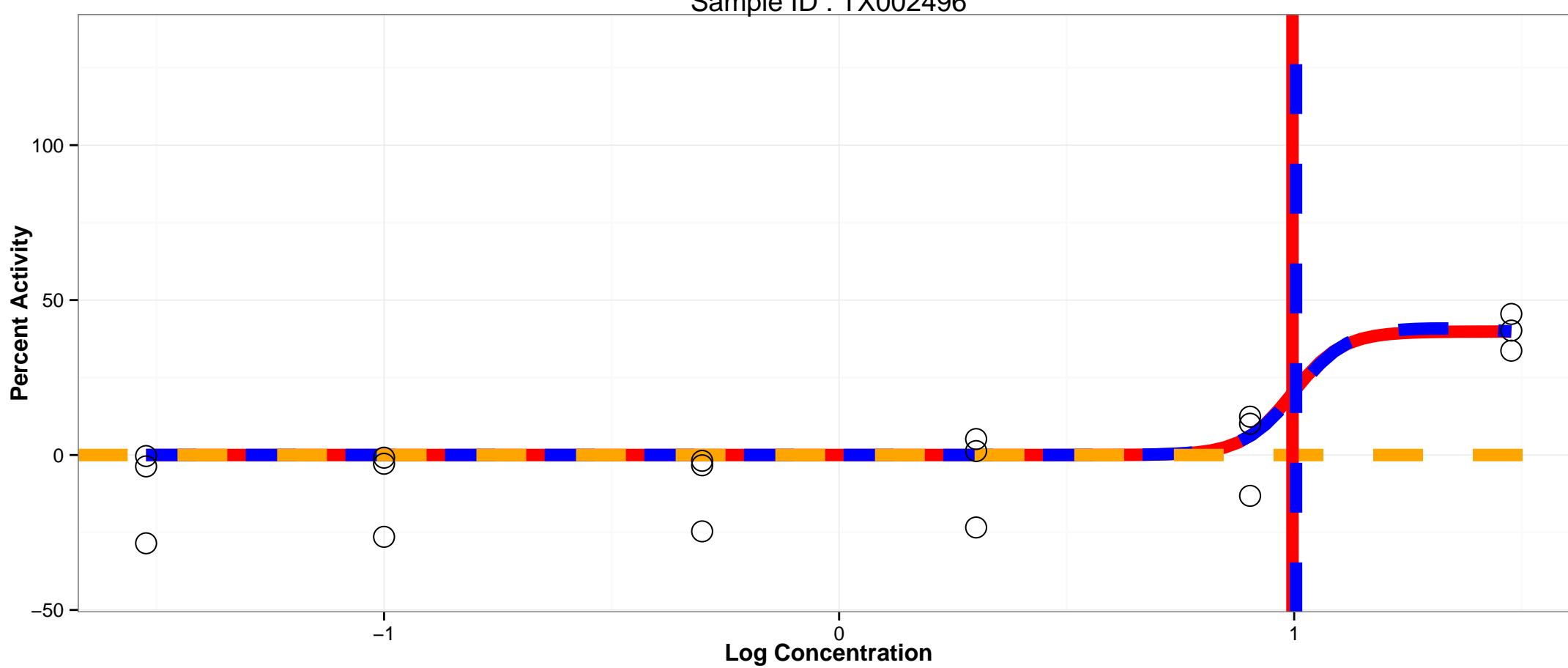
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	112	0.187	0.397	3.35	8.04
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	201.43	139.14	143.14
PROB	0	0.88	0.12
RMSE	56.65	8.75	8.75

MAX_MEAN : 87.6 MAX_MED : 84.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX002496



HILL MODEL

	tp	ga	gw
val	39.8	0.996	7.94
sd	7.29	7.26	618

GAIN-LOSS MODEL

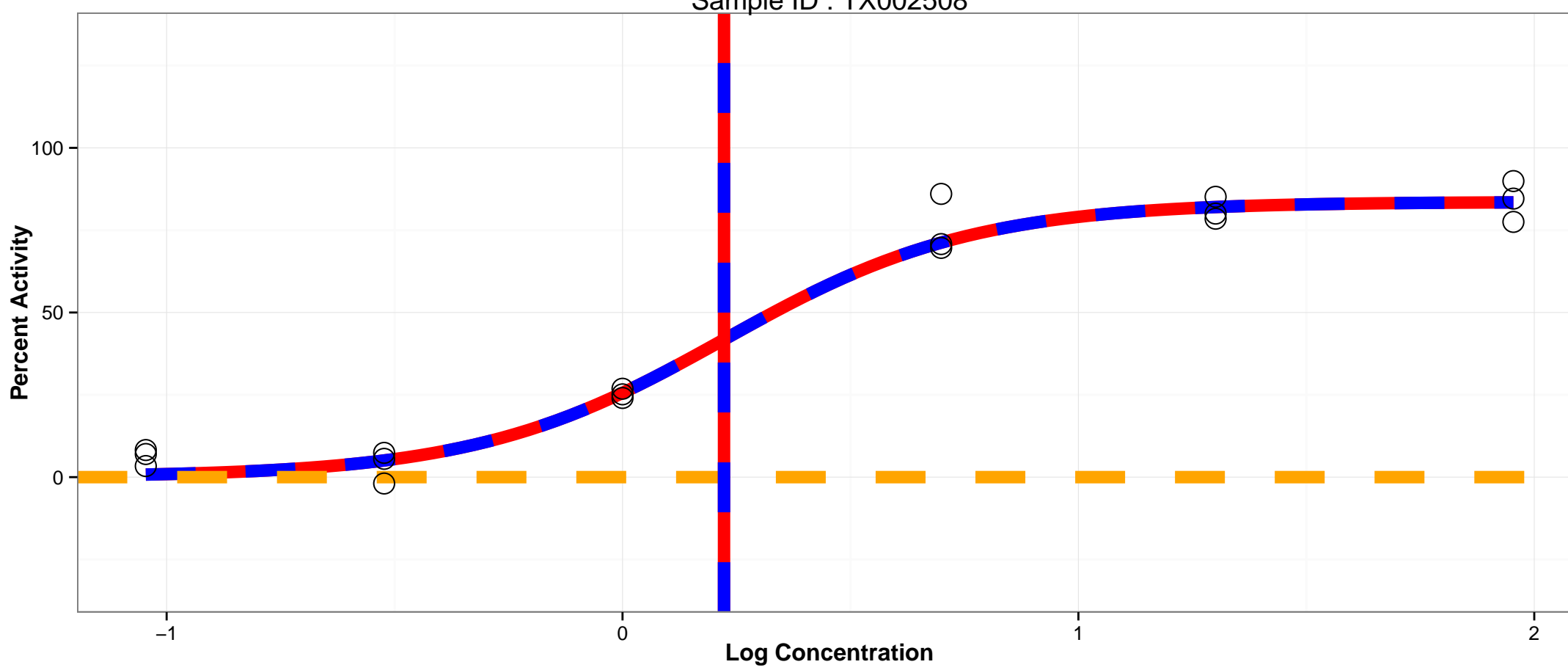
	tp	ga	gw	la	lw
val	41.3	1	7.5	1.78	4.75
sd	921	3.95	273	39.3	722

	CNST	HILL	GNLS
AIC	163.31	151.23	155.23
PROB	0	0.88	0.12
RMSE	21.05	13.38	13.38

MAX_MEAN : 39.8 MAX_MED : 40.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.998
FLAGS : 6

Chemical : tert-Butylhydroquinone
CAS : 1948-33-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002508



HILL MODEL

	tp	ga	gw
val	83.6	0.223	1.6
sd	2.28	0.0407	0.199

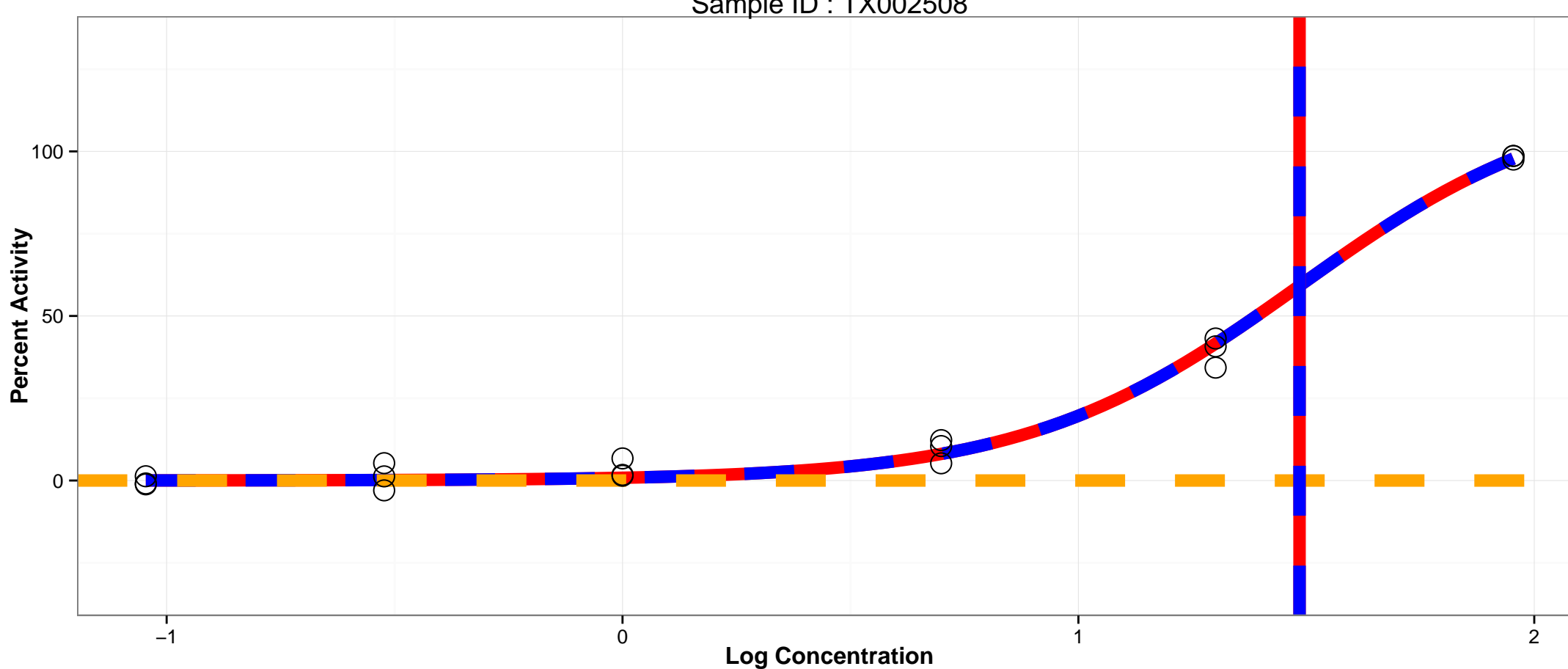
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.6	0.223	1.6	3.32	8.45
sd	2.28	0.0407	0.199	35900	222000

	CNST	HILL	GNLS
AIC	201.57	117.13	121.13
PROB	0	0.88	0.12
RMSE	57.97	5.2	5.2

MAX_MEAN : 84 MAX_MED : 84.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002508



HILL MODEL

	tp	ga	gw
val	118	1.49	1.44
sd	7.91	0.0572	0.181

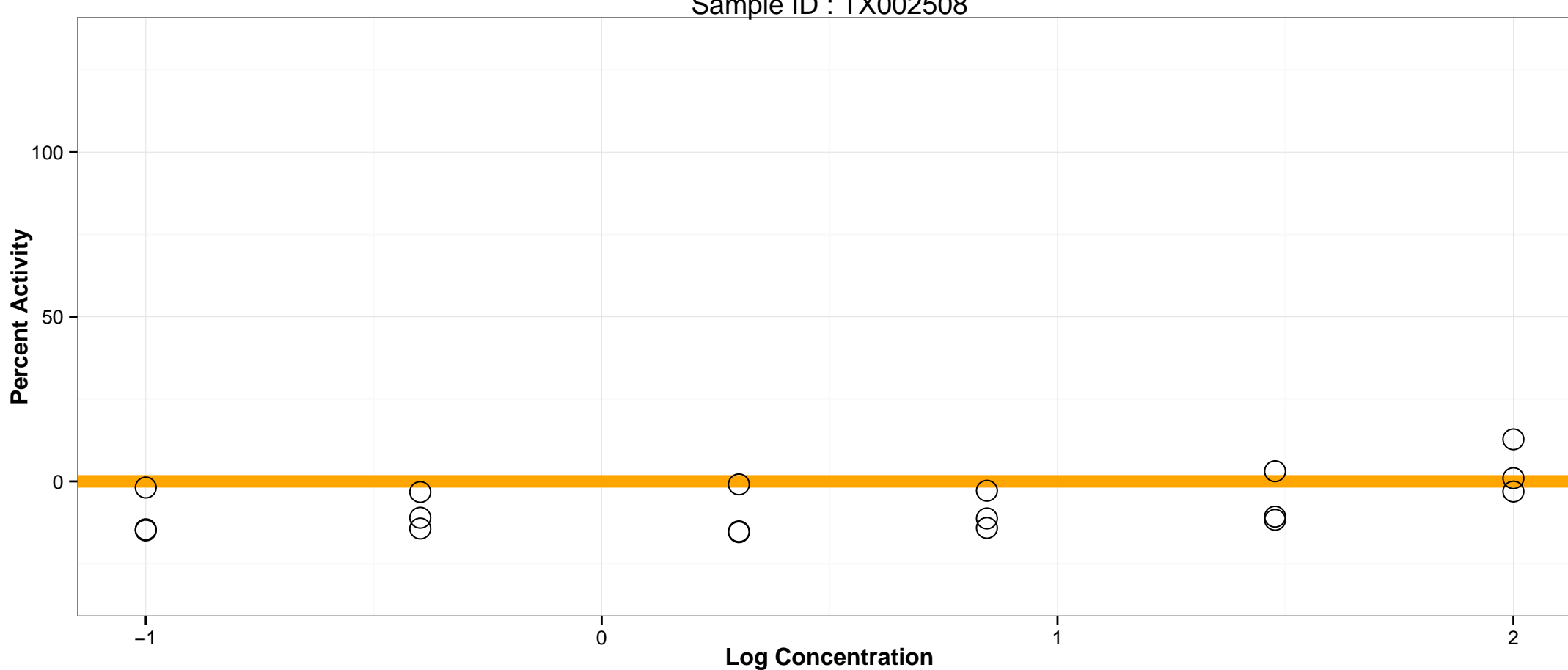
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	1.49	1.44	2.91	17.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	184.91	98.7	102.7
PROB	0	0.88	0.12
RMSE	43.49	3.04	3.04

MAX_MEAN : 98.3 MAX_MED : 98.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002508



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

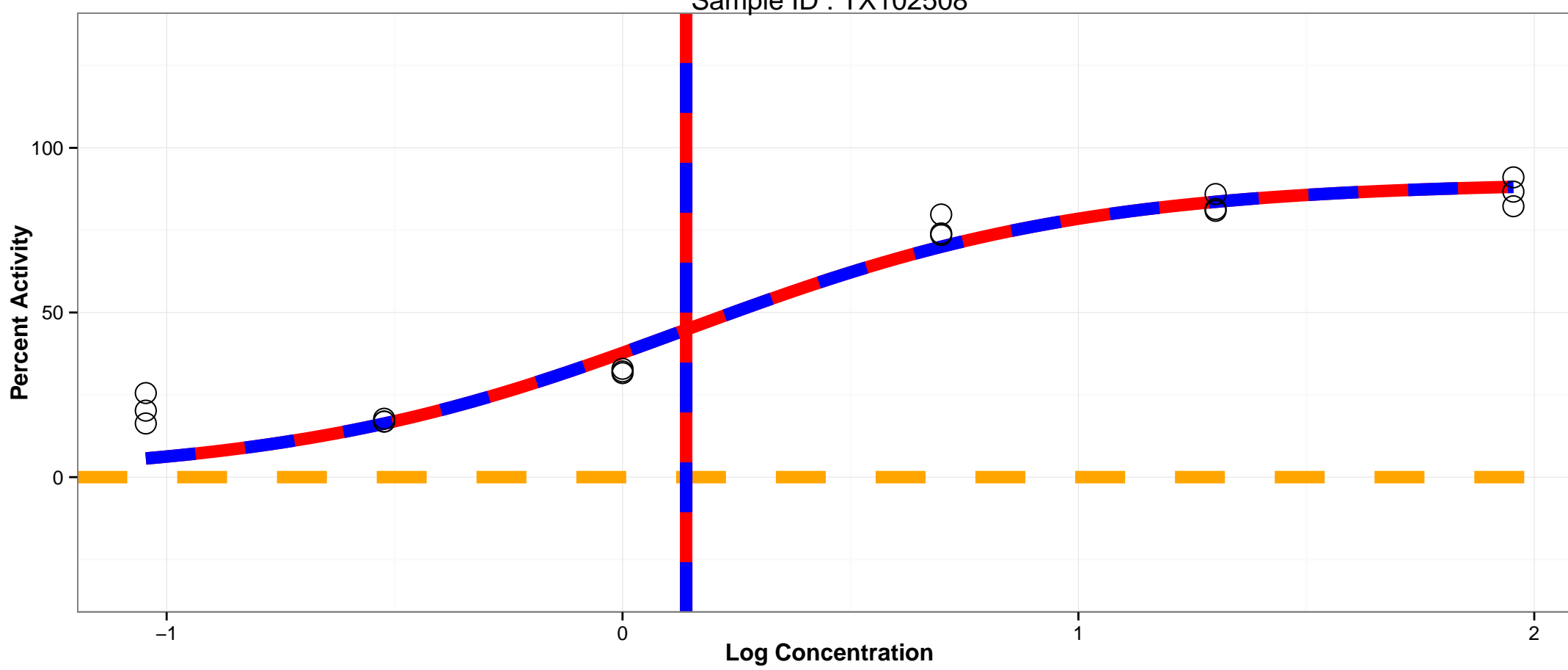
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	140.9	NA	NA
PROB	1	NA	NA
RMSE	10.58	NA	NA

MAX_MEAN : 3.57 MAX_MED : 0.98 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : tert-Butylhydroquinone
CAS : 1948-33-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX102508



HILL MODEL

	tp	ga	gw
val	89.6	0.14	0.987
sd	3.39	0.0721	0.155

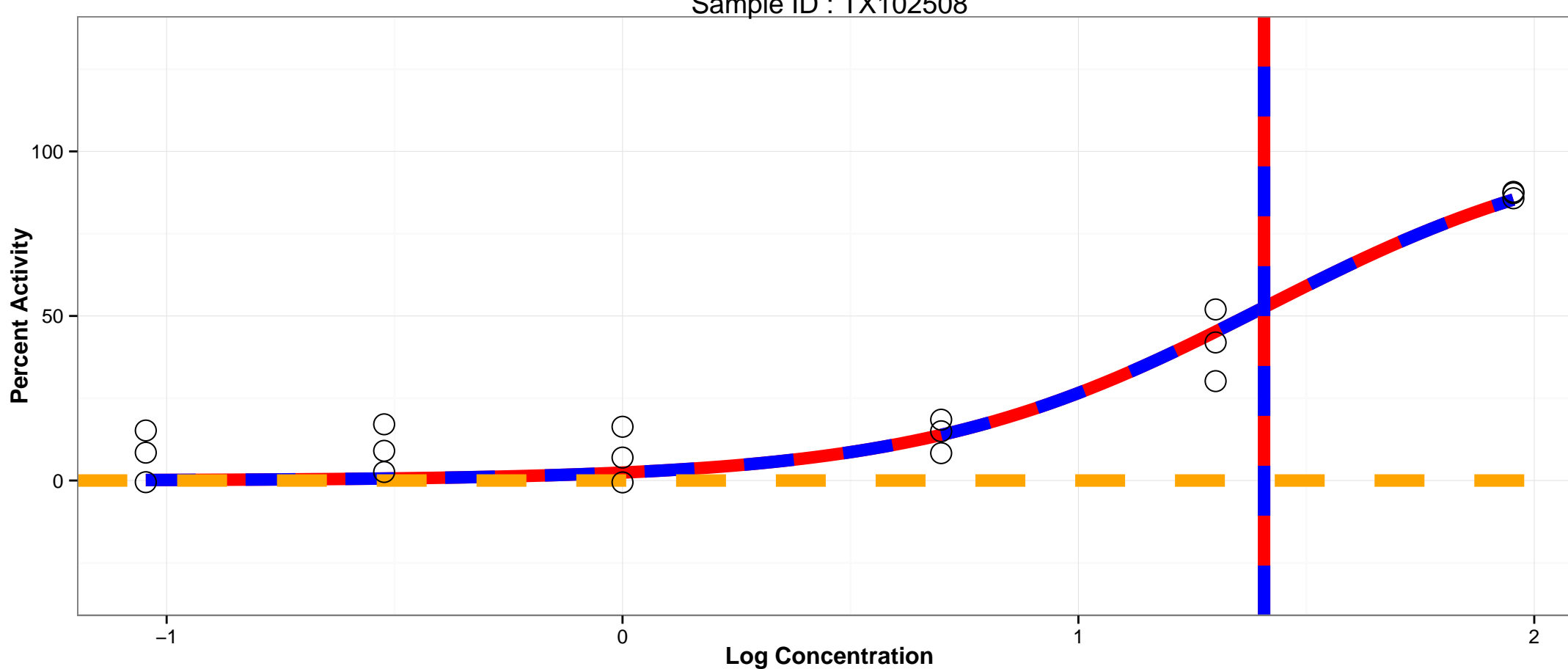
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	89.6	0.14	0.987	3.81	8.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	203.51	130.28	134.28
PROB	0	0.88	0.12
RMSE	60.43	7.47	7.47

MAX_MEAN : 86.7 MAX_MED : 86.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX102508



HILL MODEL

	tp	ga	gw
val	105	1.41	1.16
sd	15.4	0.156	0.278

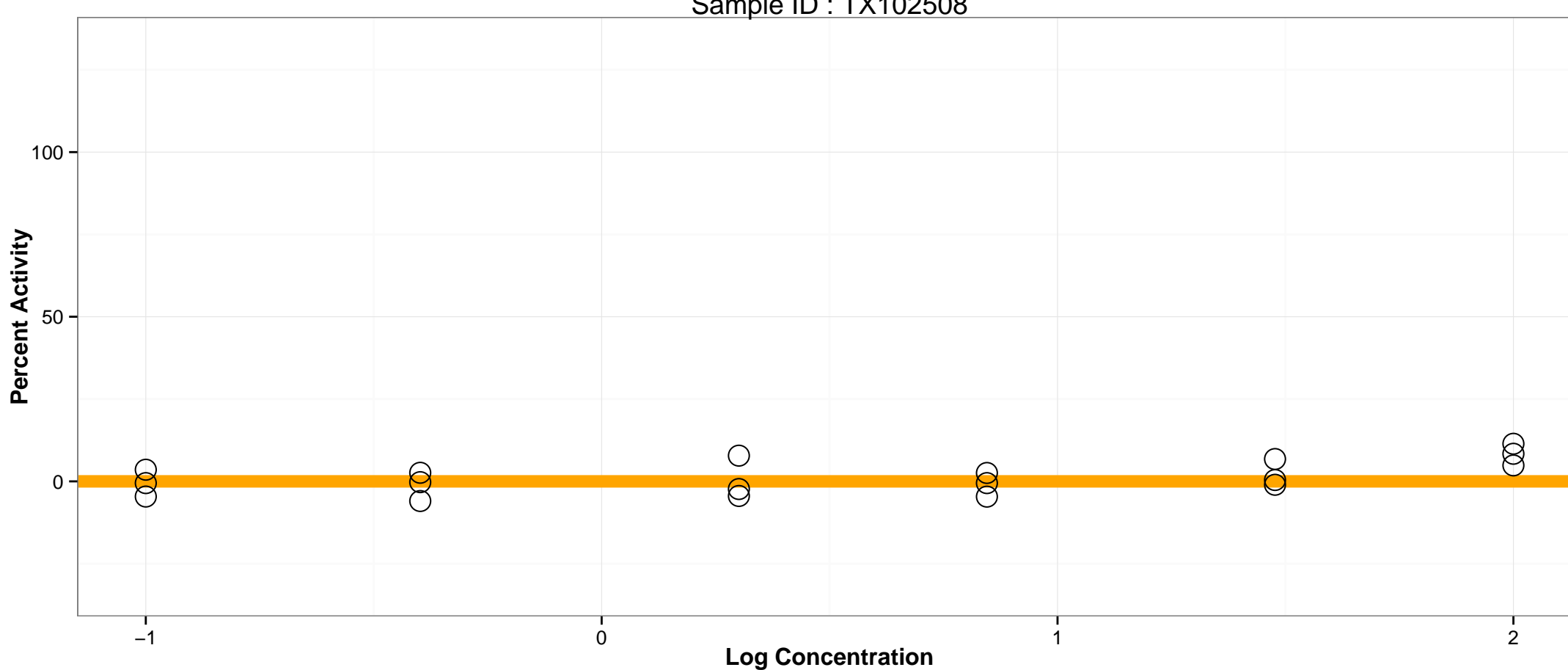
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	105	1.41	1.16	3.48	6.23
sd	15.4	0.156	0.278	3960	16100

	CNST	HILL	GNLS
AIC	184.79	135.48	139.48
PROB	0	0.88	0.12
RMSE	40.61	8.2	8.2

MAX_MEAN : 86.9 MAX_MED : 87.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX102508



HILL MODEL
HILL MODEL: Not applicable

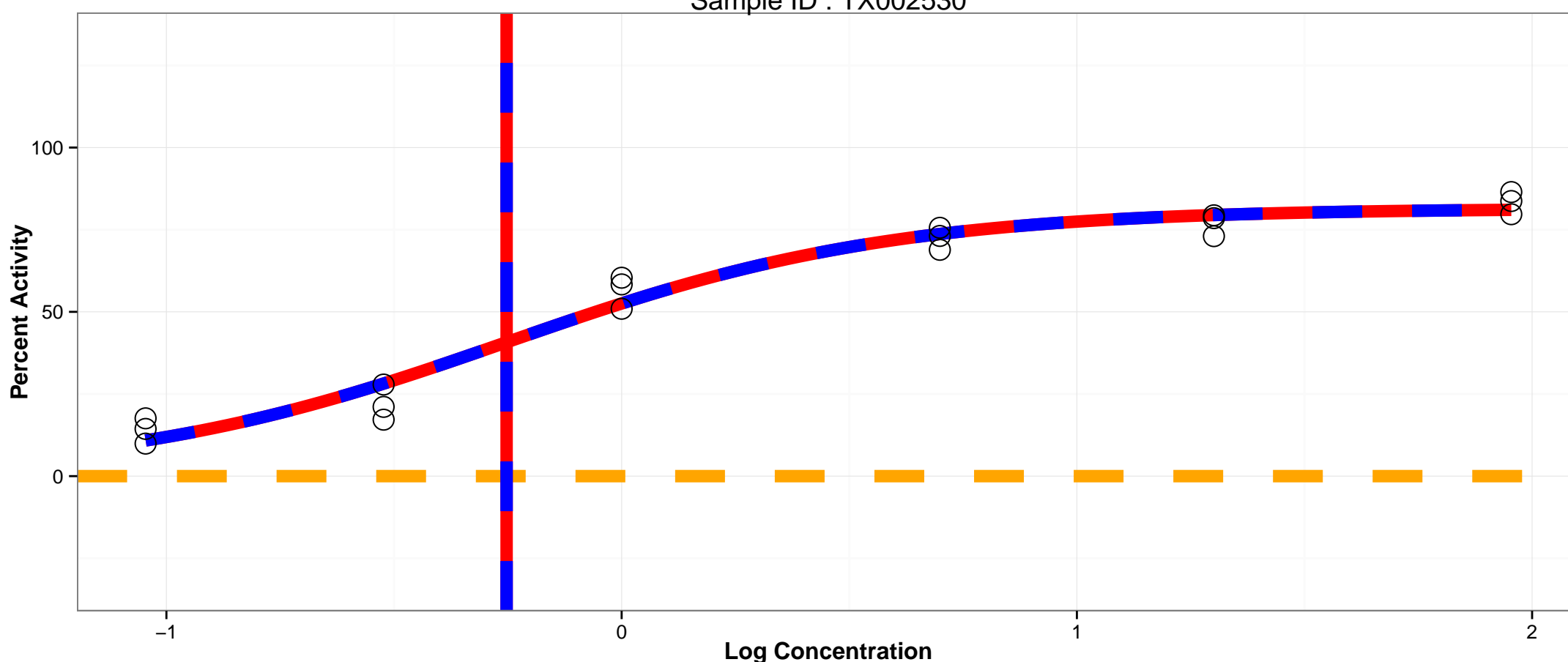
GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	112.86	NA	NA
PROB	1	NA	NA
RMSE	5.07	NA	NA

MAX_MEAN : 8.23 MAX_MED : 8.39 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-tert-Butyl-4-methoxyphenol
CAS : 121-00-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002530



HILL MODEL

	tp	ga	gw
val	81.5	-0.253	1.03
sd	2.26	0.0613	0.145

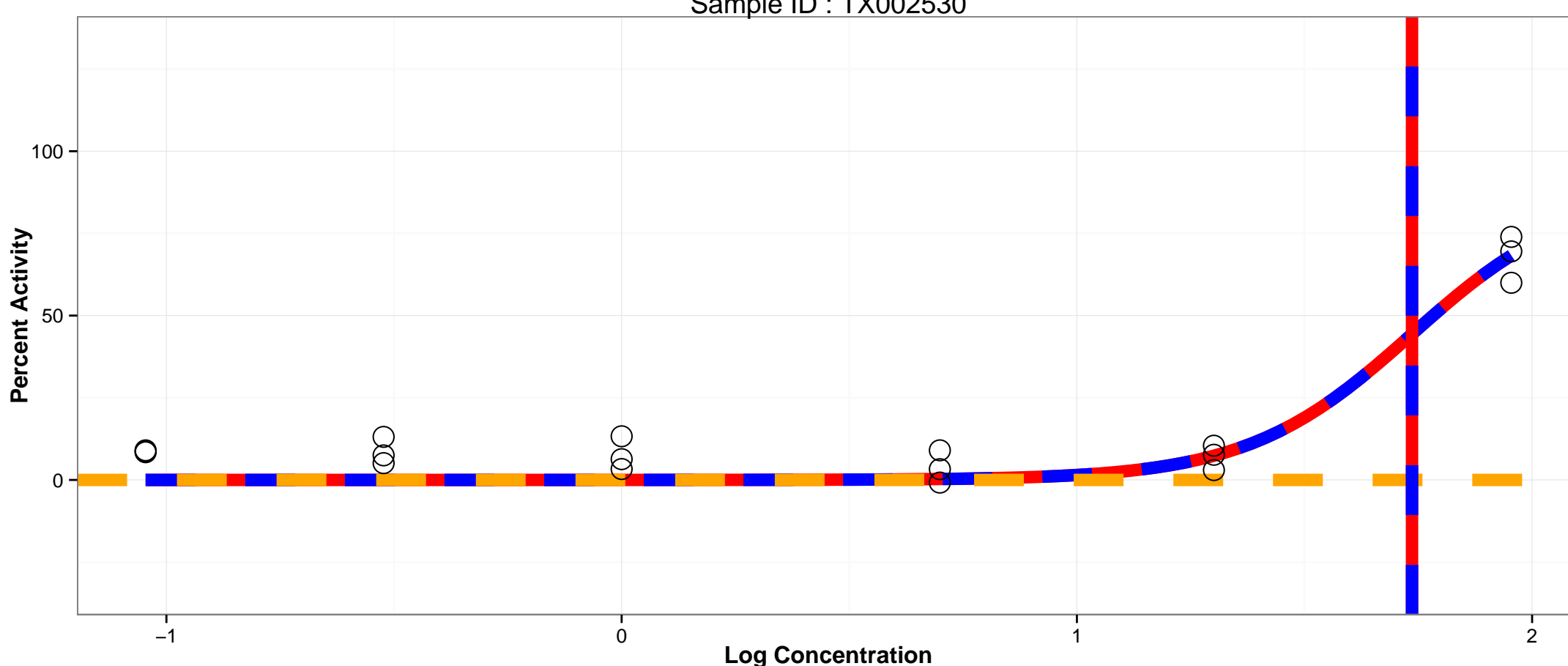
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	81.5	-0.253	1.03	3.37	6.26
sd	2.26	0.0613	0.145	1130	4990

	CNST	HILL	GNLS
AIC	204.14	117.66	121.66
PROB	0	0.88	0.12
RMSE	60.66	4.91	4.91

MAX_MEAN : 83.3 MAX_MED : 83.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002530



HILL MODEL

	tp	ga	gw
val	88.7	1.74	2.4
sd	126	0.826	3.2

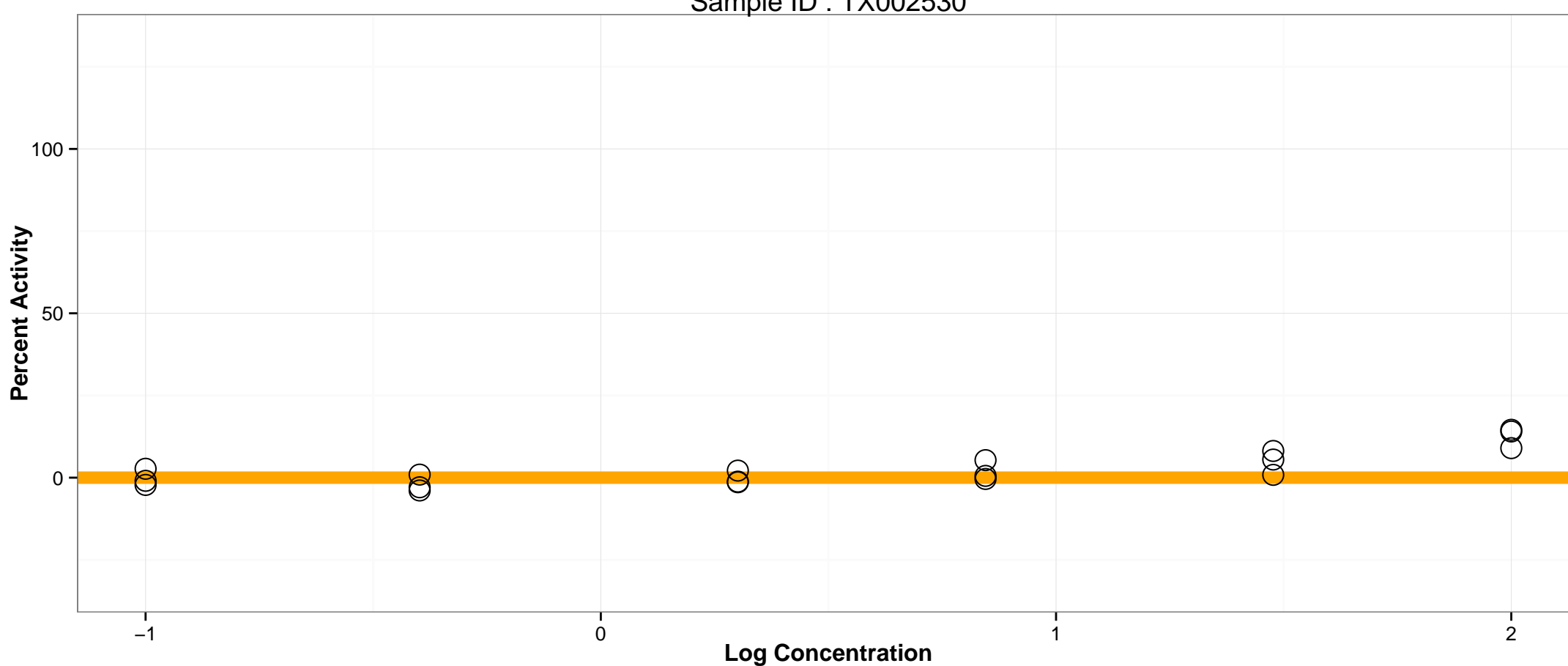
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.7	1.74	2.4	3.93	17
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	167.01	132.48	136.48
PROB	0	0.88	0.12
RMSE	28.75	7.18	7.18

MAX_MEAN : 67.8 MAX_MED : 69.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002530



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

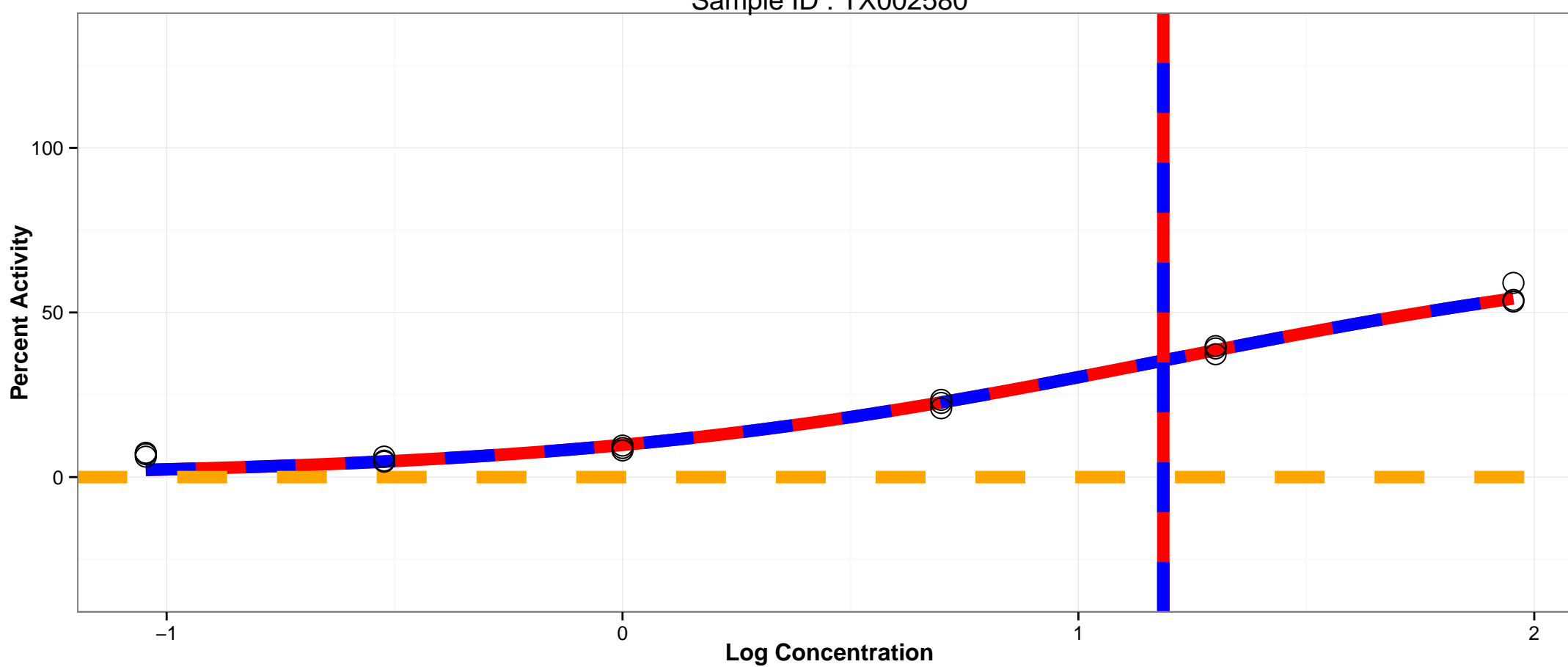
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	116.32	NA	NA
PROB	1	NA	NA
RMSE	6.07	NA	NA

MAX_MEAN : 12.5 MAX_MED : 14.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-(1,1,3,3-Tetramethylbutyl)phenol
CAS : 140-66-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002580



HILL MODEL

	tp	ga	gw
val	70.8	1.19	0.671
sd	5.31	0.117	0.0554

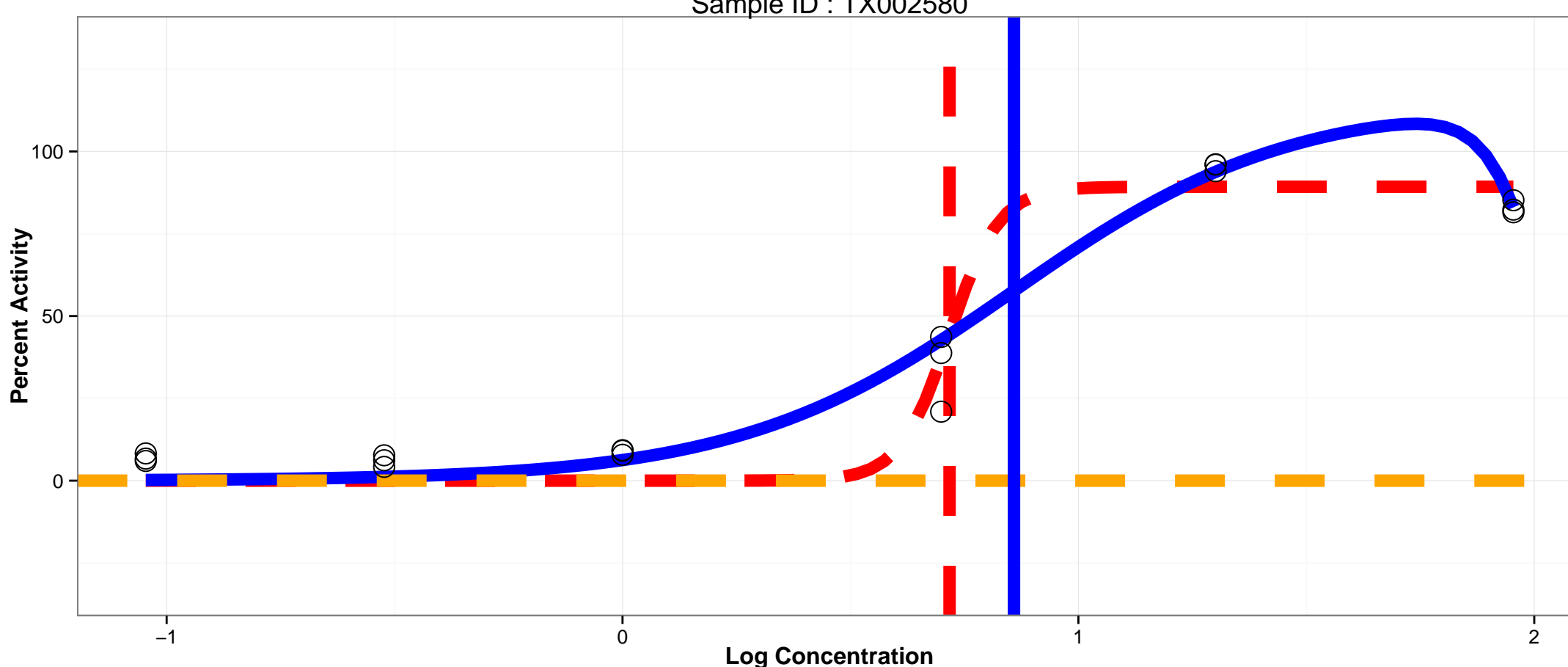
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	70.8	1.19	0.671	2.56	16.9
sd	5.31	0.117	0.0554	1670	45800

	CNST	HILL	GNLS
AIC	175.87	89.39	93.39
PROB	0	0.88	0.12
RMSE	29.52	2.39	2.39

MAX_MEAN : 55.4 MAX_MED : 53.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002580



HILL MODEL

	tp	ga	gw
val	89.3	0.717	8
sd	3.43	0.0556	23.6

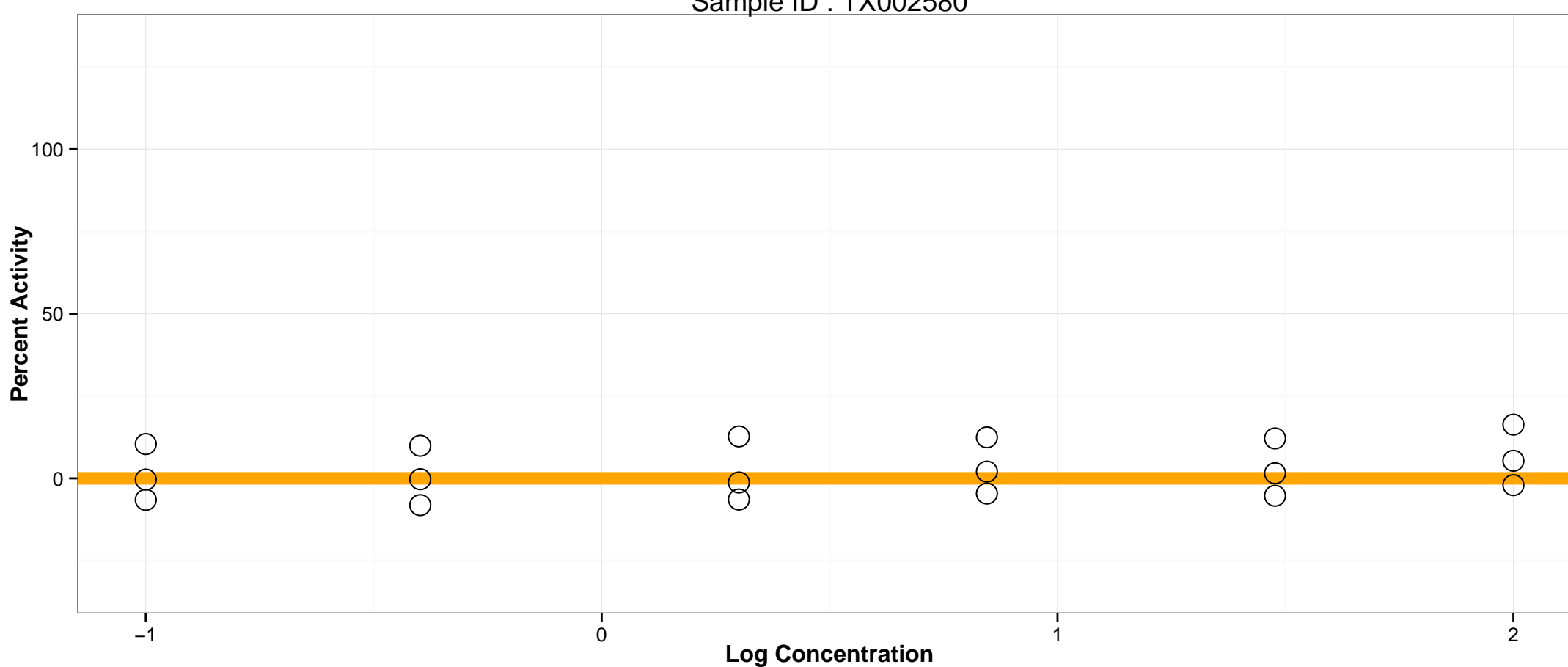
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	115	0.859	1.45	2.02	7.19
sd	13.6	0.0902	0.316	0.00891	2.7

	CNST	HILL	GNLS
AIC	197.32	135.13	124.86
PROB	0	0.01	0.99
RMSE	53.92	7.61	6.43

MAX_MEAN : 95.4 MAX_MED : 96 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002580



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

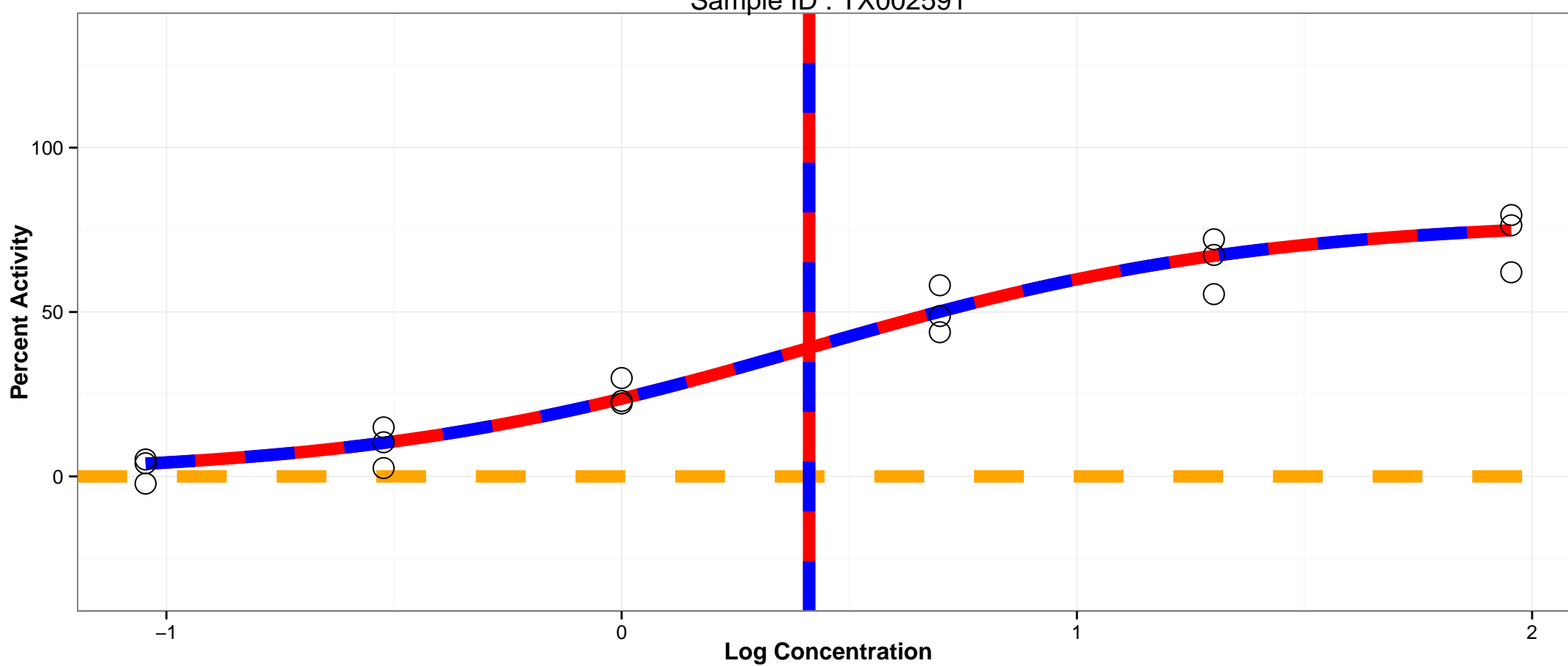
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	130.22	NA	NA
PROB	1	NA	NA
RMSE	8.1	NA	NA

MAX_MEAN : 6.55 MAX_MED : 5.35 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Aminobenzoic acid
CAS : 150-13-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002591



HILL MODEL

	tp	ga	gw
val	78.1	0.412	0.881
sd	5.26	0.117	0.132

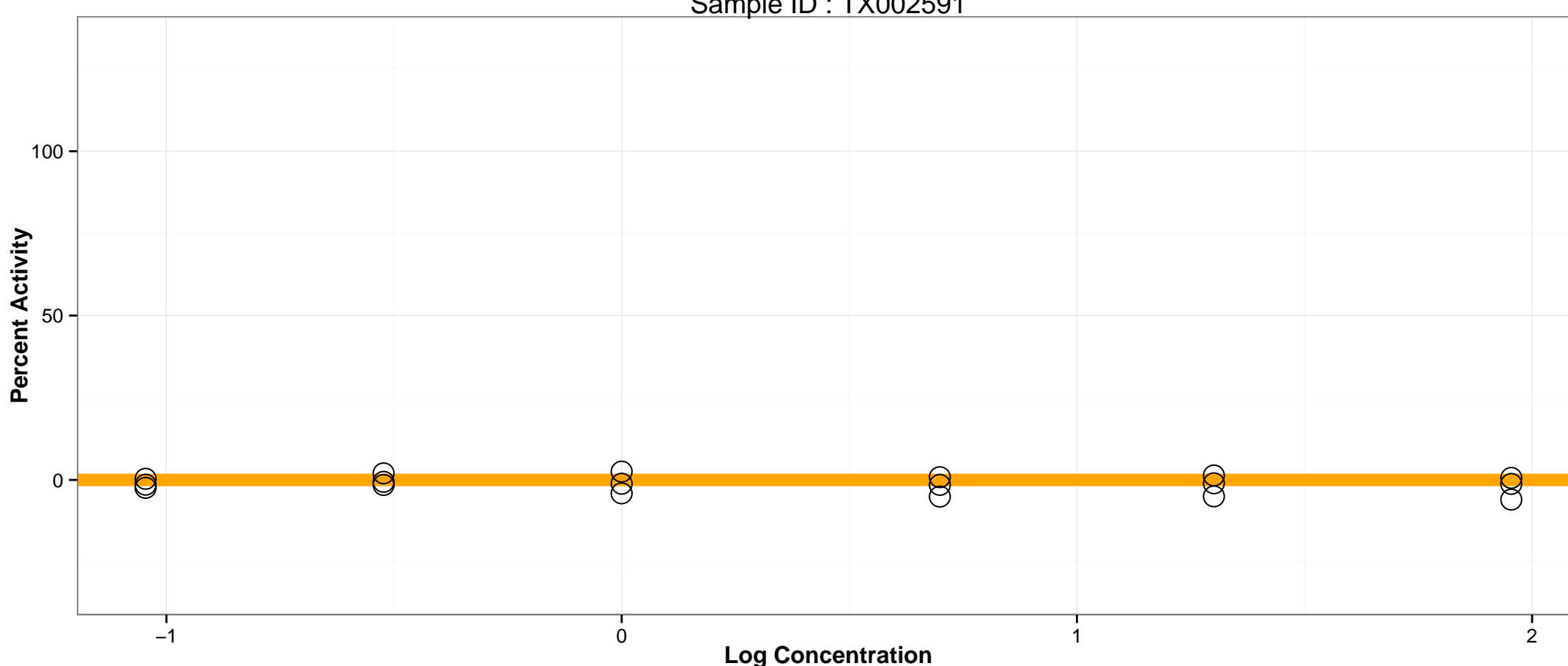
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78.1	0.412	0.881	2.9	15.3
sd	5.26	0.117	0.132	270000	2050000

	CNST	HILL	GNLS
AIC	193.48	123.55	127.55
PROB	0	0.88	0.12
RMSE	46.43	5.84	5.84

MAX_MEAN : 72.7 MAX_MED : 76.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002591



HILL MODEL

HILL MODEL: Not applicable

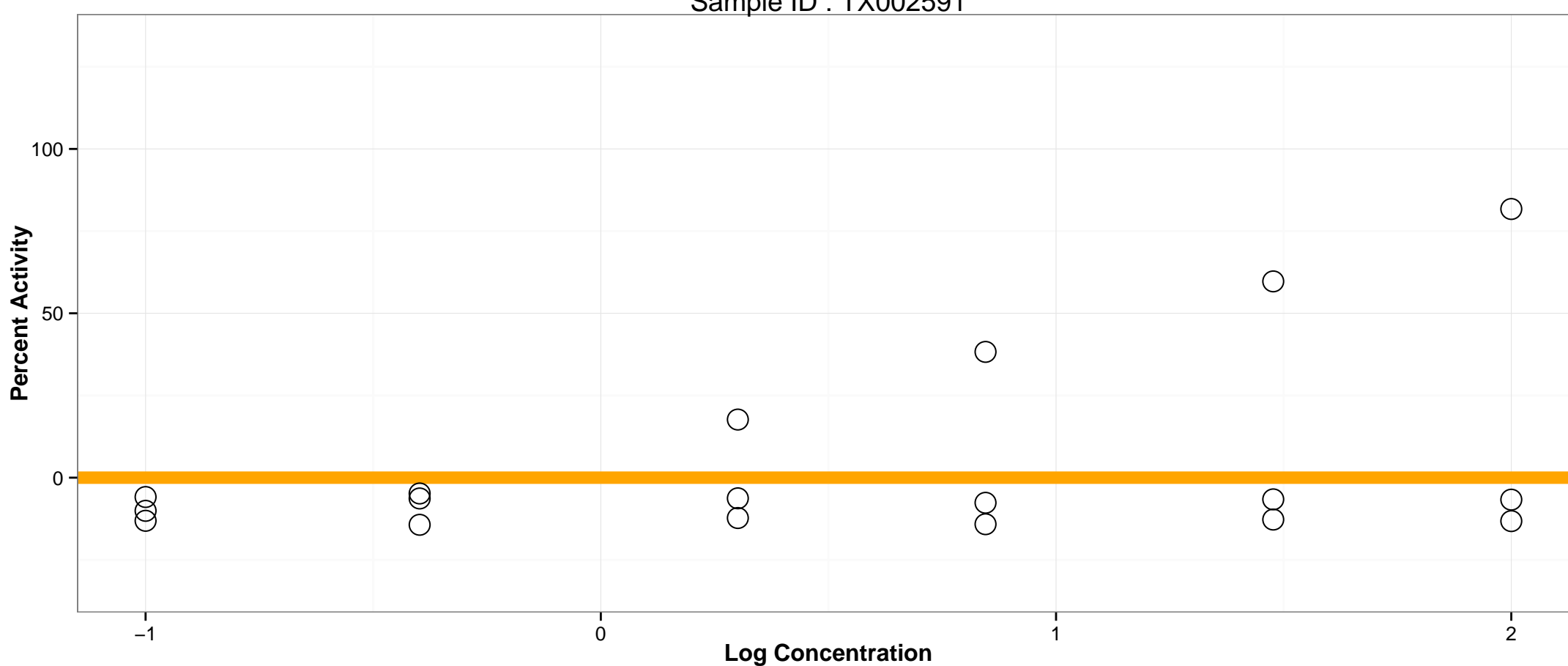
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	89.4	NA	NA
PROB	1	NA	NA
RMSE	2.71	NA	NA

MAX_MEAN : -0.0151 MAX_MED : -0.561 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002591



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

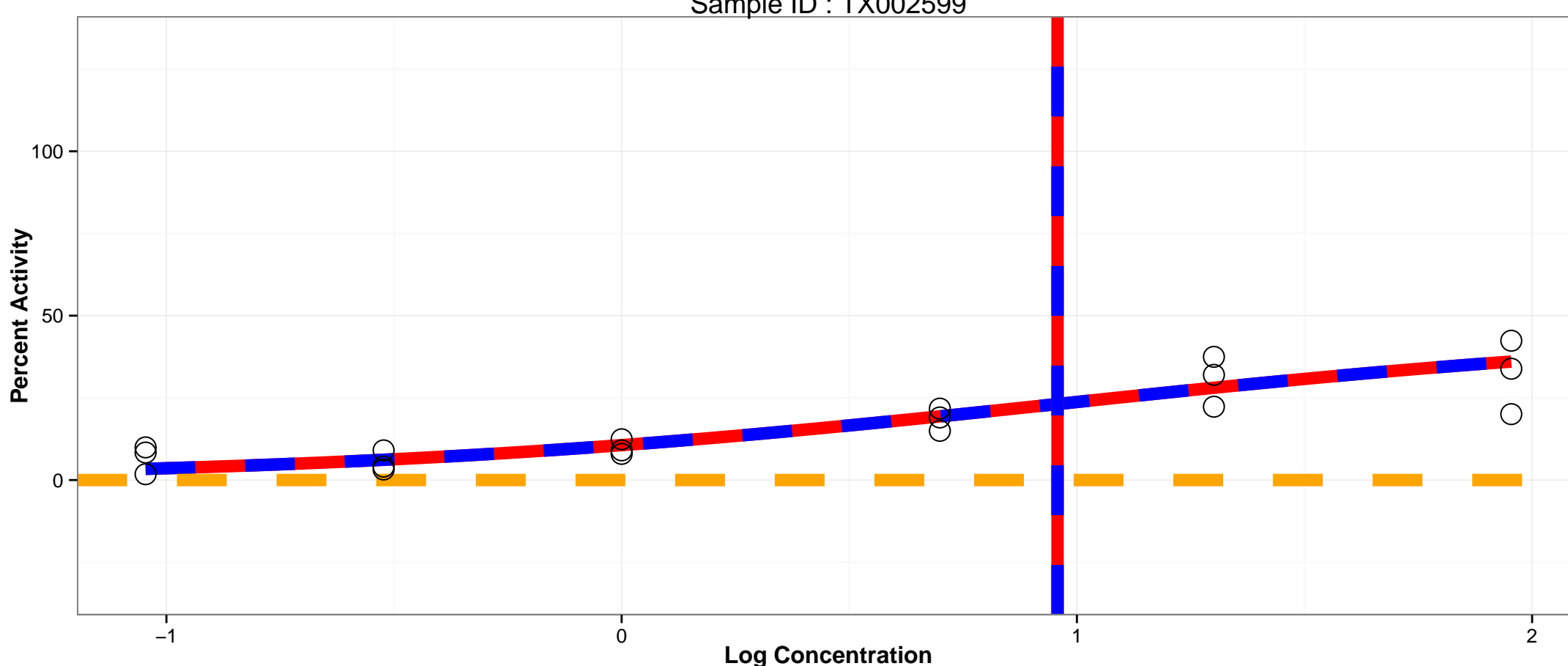
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	167.09	NA	NA
PROB	1	NA	NA
RMSE	27.36	NA	NA

MAX_MEAN : 20.6 MAX_MED : -6.27 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : 4-(2-Methylbutan-2-yl)phenol
CAS : 80-46-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002599



HILL MODEL

	tp	ga	gw
val	46.2	0.958	0.549
sd	15	0.616	0.196

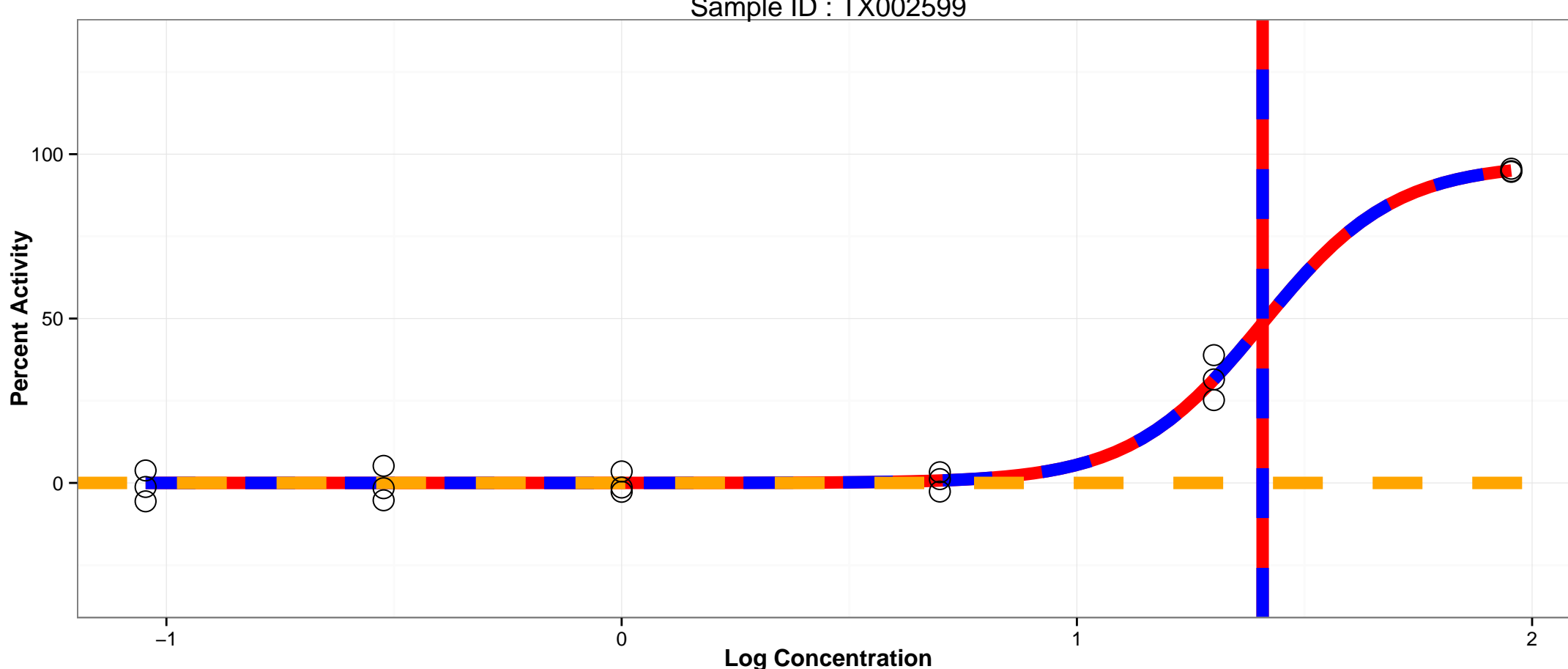
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	46.2	0.958	0.549	3.07	9.64
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	164.19	120.13	124.13
PROB	0	0.88	0.12
RMSE	20.97	5.61	5.61

MAX_MEAN : 32.1 MAX_MED : 33.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002599



HILL MODEL

	tp	ga	gw
val	97.2	1.41	3
sd	4.12	0.0511	1.12

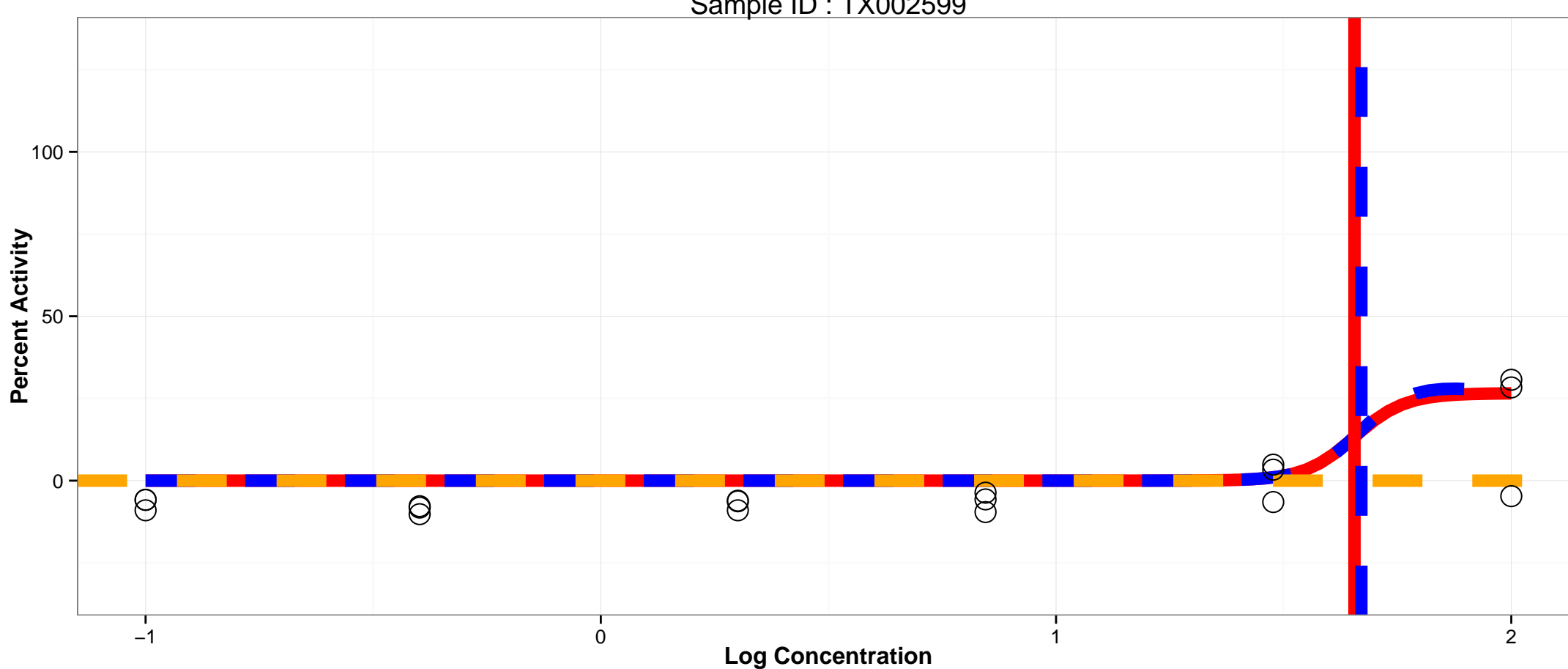
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.2	1.41	3	3.5	10.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	181.34	107.08	111.08
PROB	0	0.88	0.12
RMSE	41.08	3.64	3.64

MAX_MEAN : 95 MAX_MED : 94.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002599



HILL MODEL

	tp	ga	gw
val	26.6	1.66	7.93
sd	11.8	4.01	177

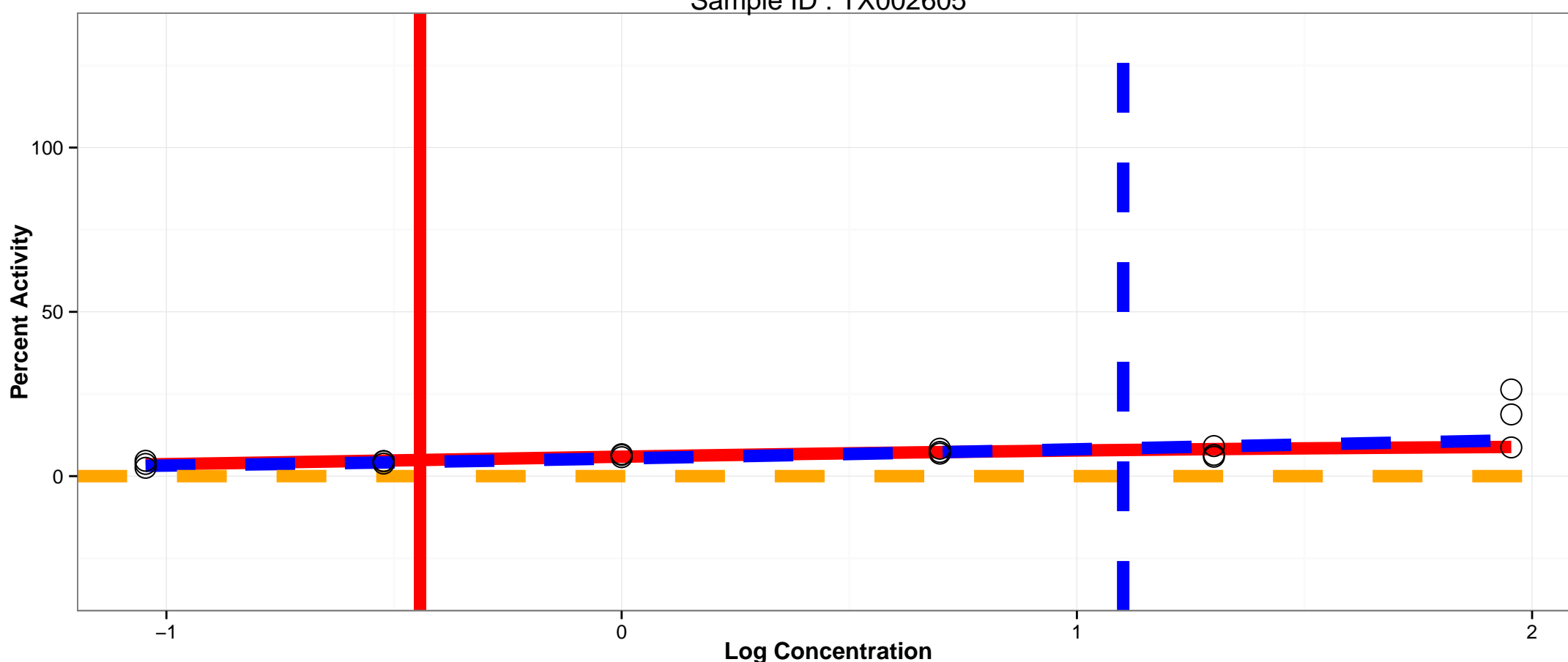
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	32.2	1.67	7.71	2.36	1.88
sd	2400	6.11	181	95.9	432

	CNST	HILL	GNLS
AIC	140.35	139.3	143.3
PROB	0.34	0.58	0.08
RMSE	11.83	9.85	9.85

MAX_MEAN : 18.1 MAX_MED : 28.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.657
FLAGS : 6; 11; 16

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002605



HILL MODEL

	tp	ga	gw
val	9.81	-0.443	0.409
sd	3.04	0.724	0.272

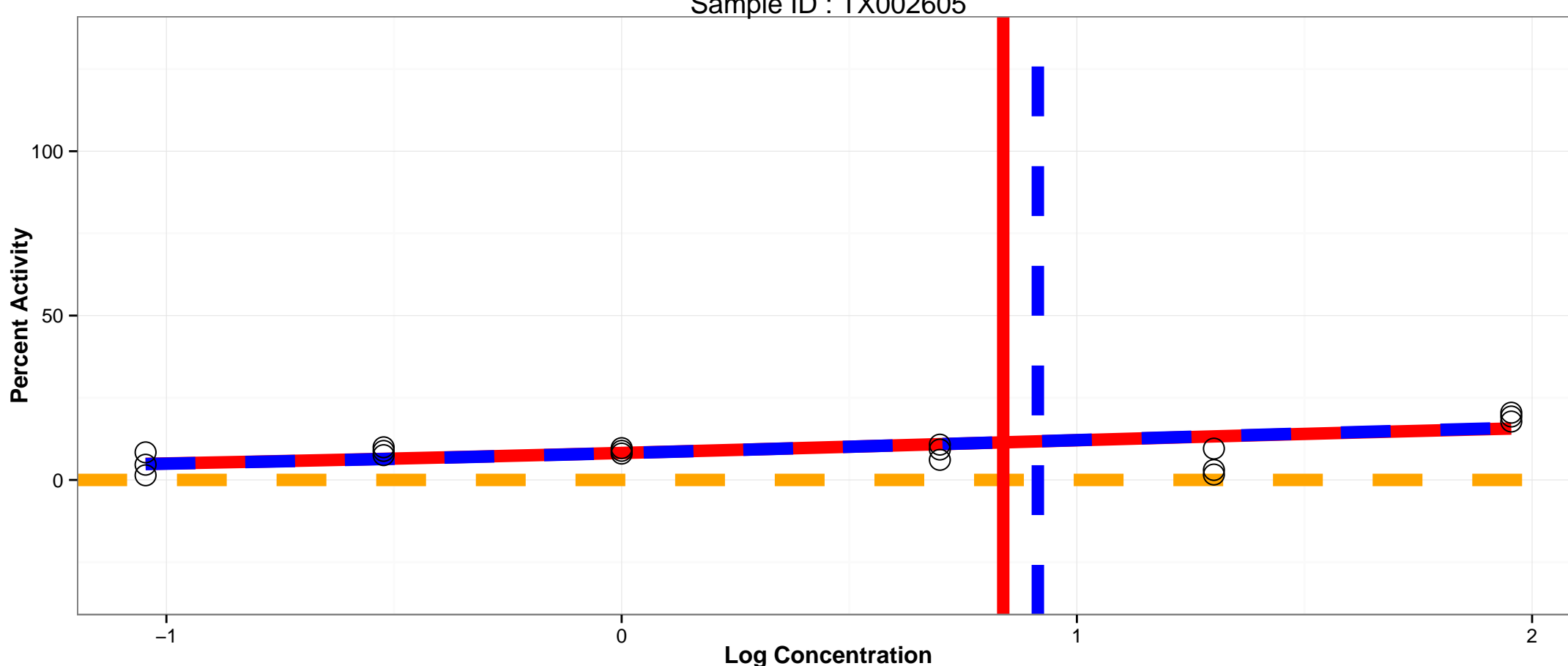
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	16.9	1.1	0.3	3.95	10.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	134.17	94.71	101.29
PROB	0	0.96	0.04
RMSE	9.65	4.82	4.29

MAX_MEAN : 18 MAX_MED : 18.8 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 15 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002605



HILL MODEL

	tp	ga	gw
val	22.9	0.838	0.3
sd	15.9	2.07	0.154

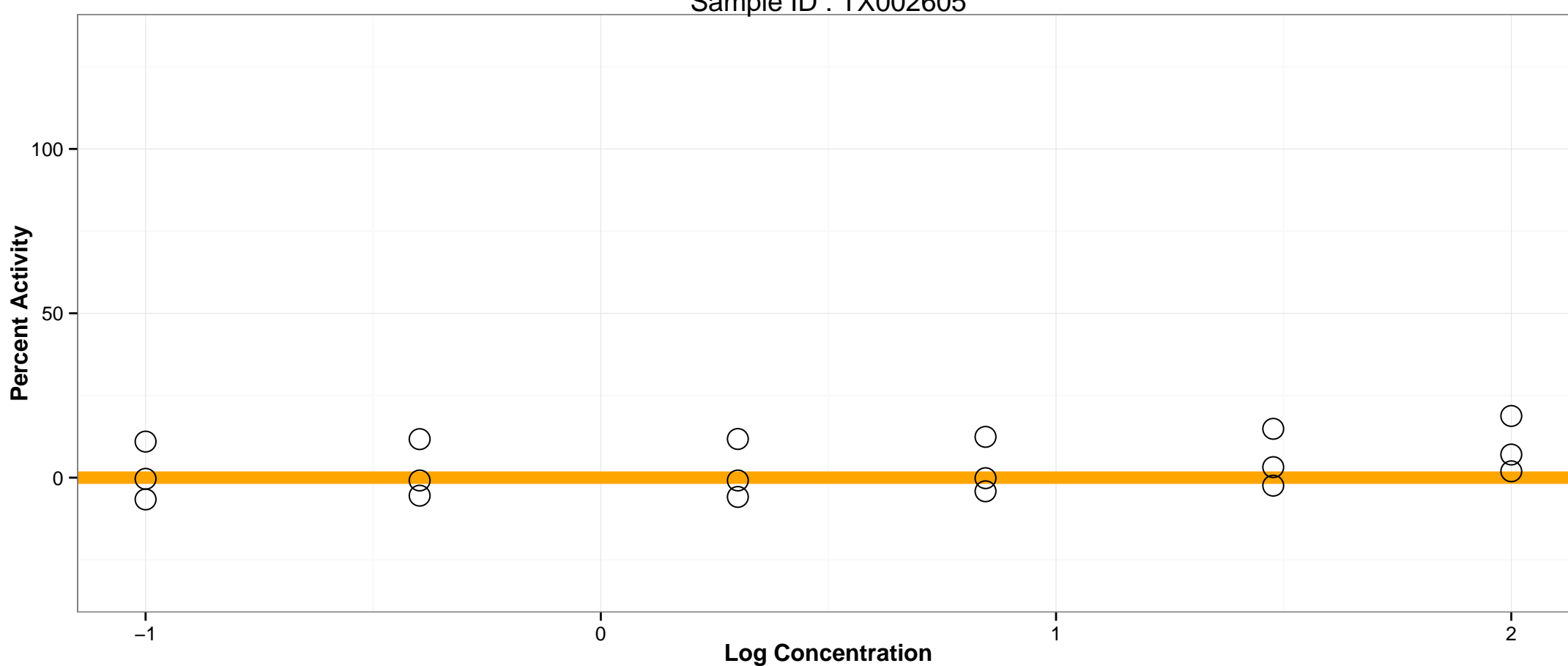
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	23.5	0.914	0.3	2.59	14.3
sd	17.9	2.27	0.164	634	14300

	CNST	HILL	GNLS
AIC	140.25	111.98	115.93
PROB	0	0.88	0.12
RMSE	10.58	4.51	4.52

MAX_MEAN : 19.2 MAX_MED : 19.3 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002605



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

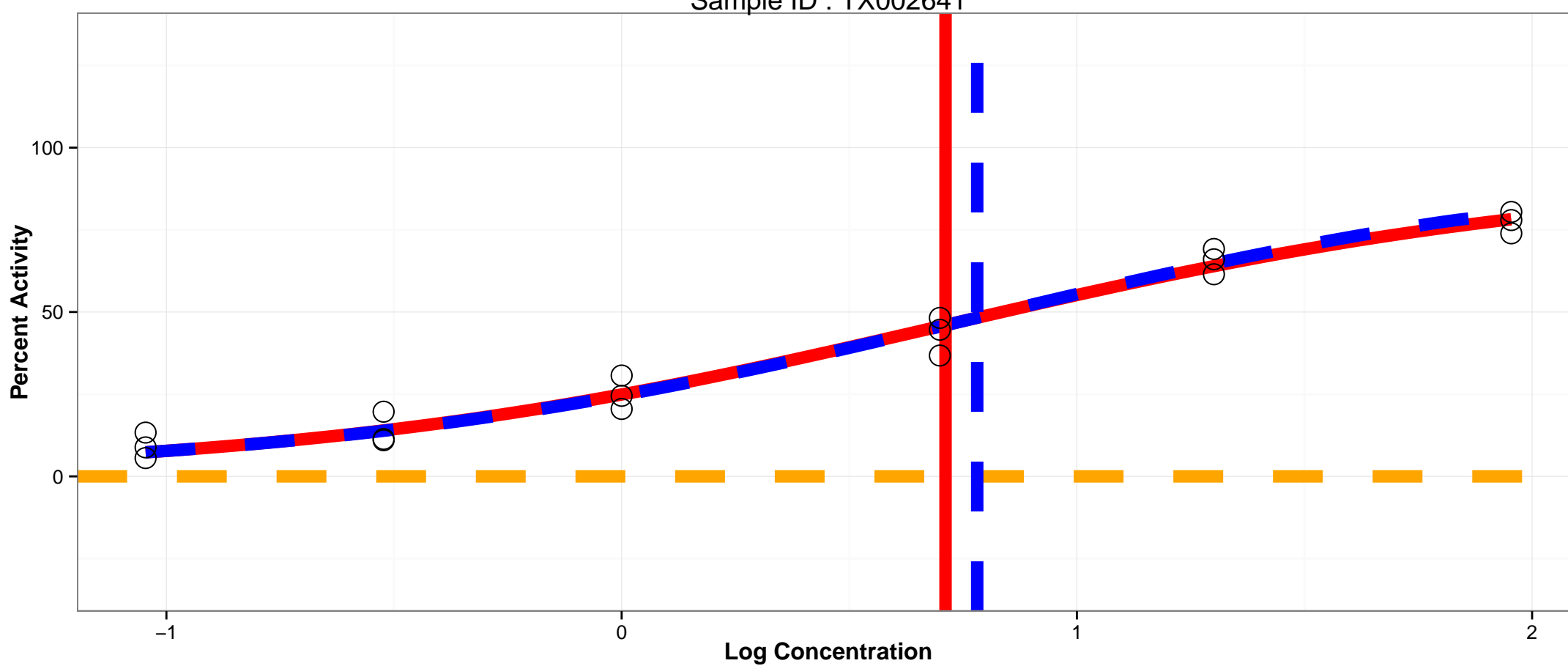
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.52	NA	NA
PROB	1	NA	NA
RMSE	8.57	NA	NA

MAX_MEAN : 9.26 MAX_MED : 7.05 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,4-Bis(2-methylbutan-2-yl)phenol
CAS : 120-95-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002641



HILL MODEL

	tp	ga	gw
val	92.1	0.711	0.605
sd	6.94	0.149	0.0718

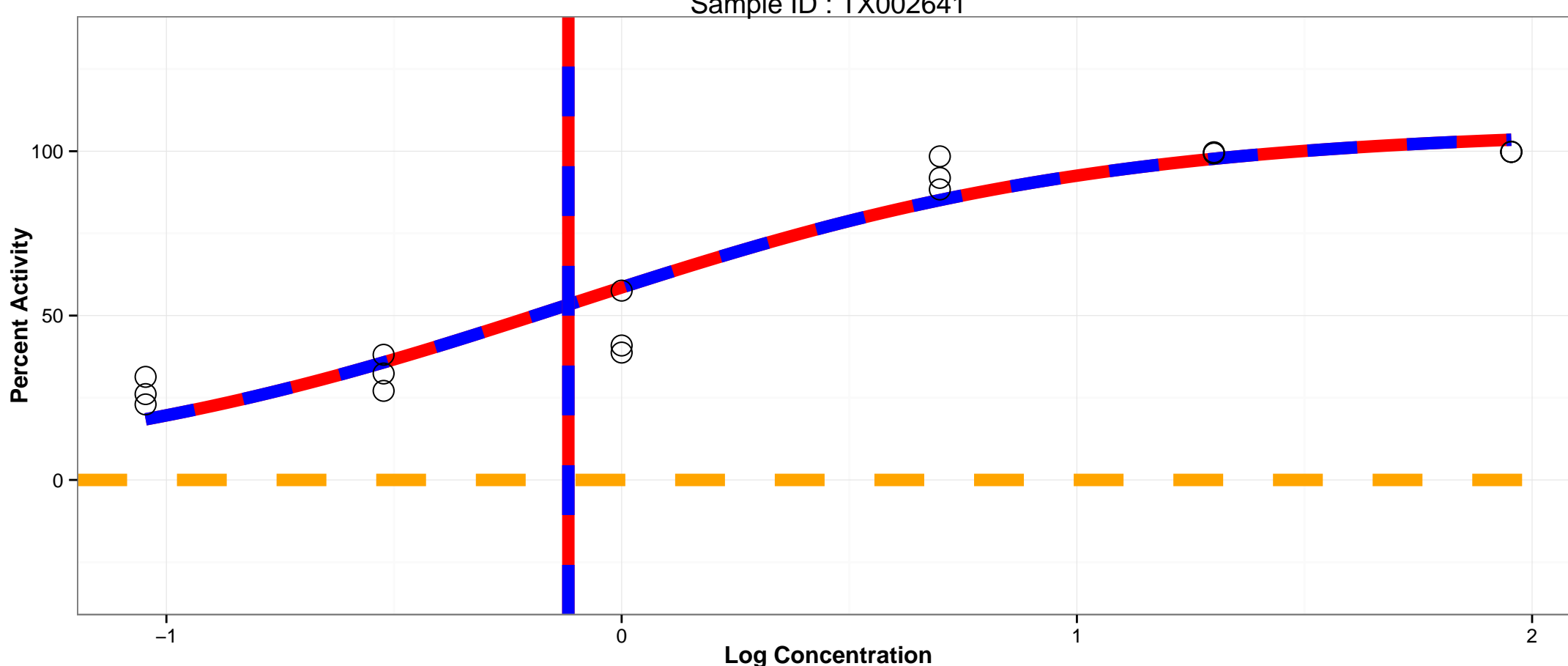
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.5	0.781	0.594	2.06	13.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	193.74	110.83	114.27
PROB	0	0.85	0.15
RMSE	46.85	4.01	3.96

MAX_MEAN : 77.5 MAX_MED : 78 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002641



HILL MODEL

	tp	ga	gw
val	107	-0.117	0.732
sd	4.52	0.101	0.116

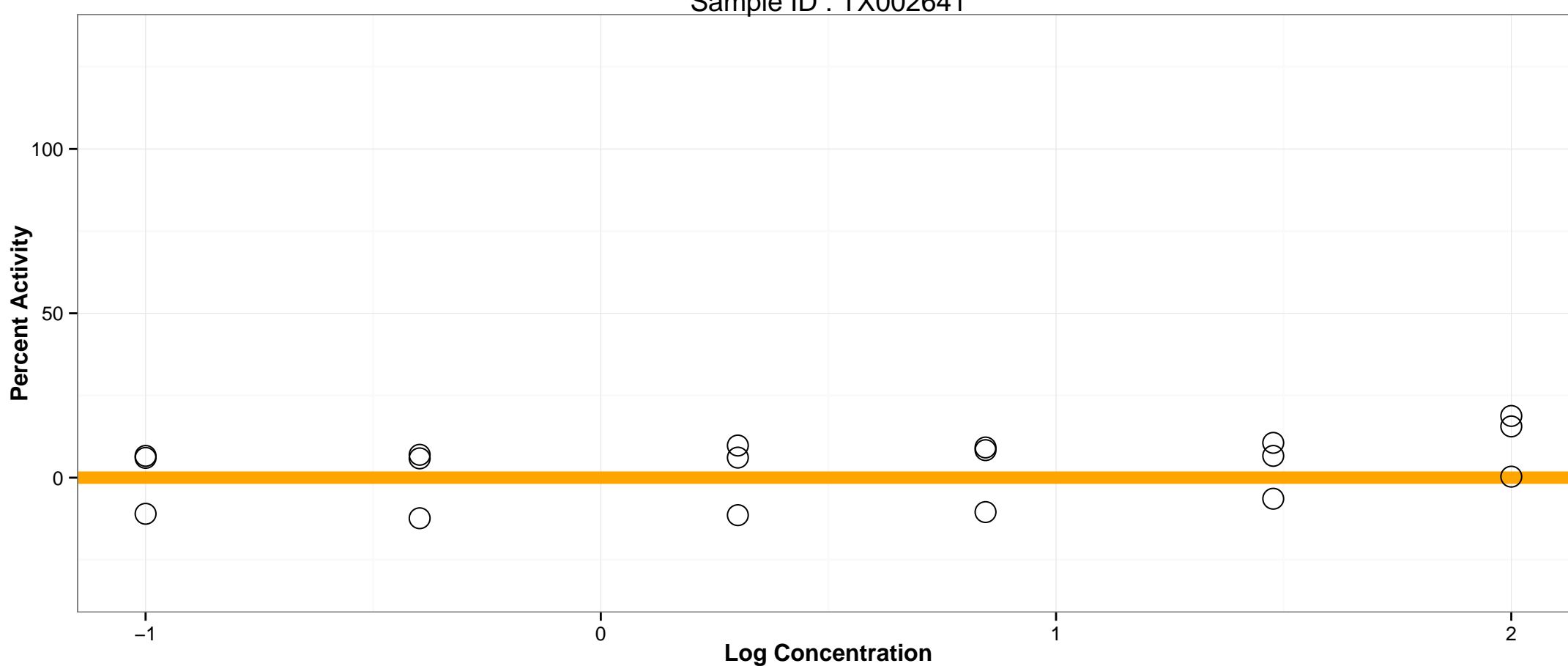
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	107	-0.117	0.732	3.25	12.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	210.93	136.31	140.31
PROB	0	0.88	0.12
RMSE	73.58	8.59	8.59

MAX_MEAN : 99.8 MAX_MED : 99.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002641



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

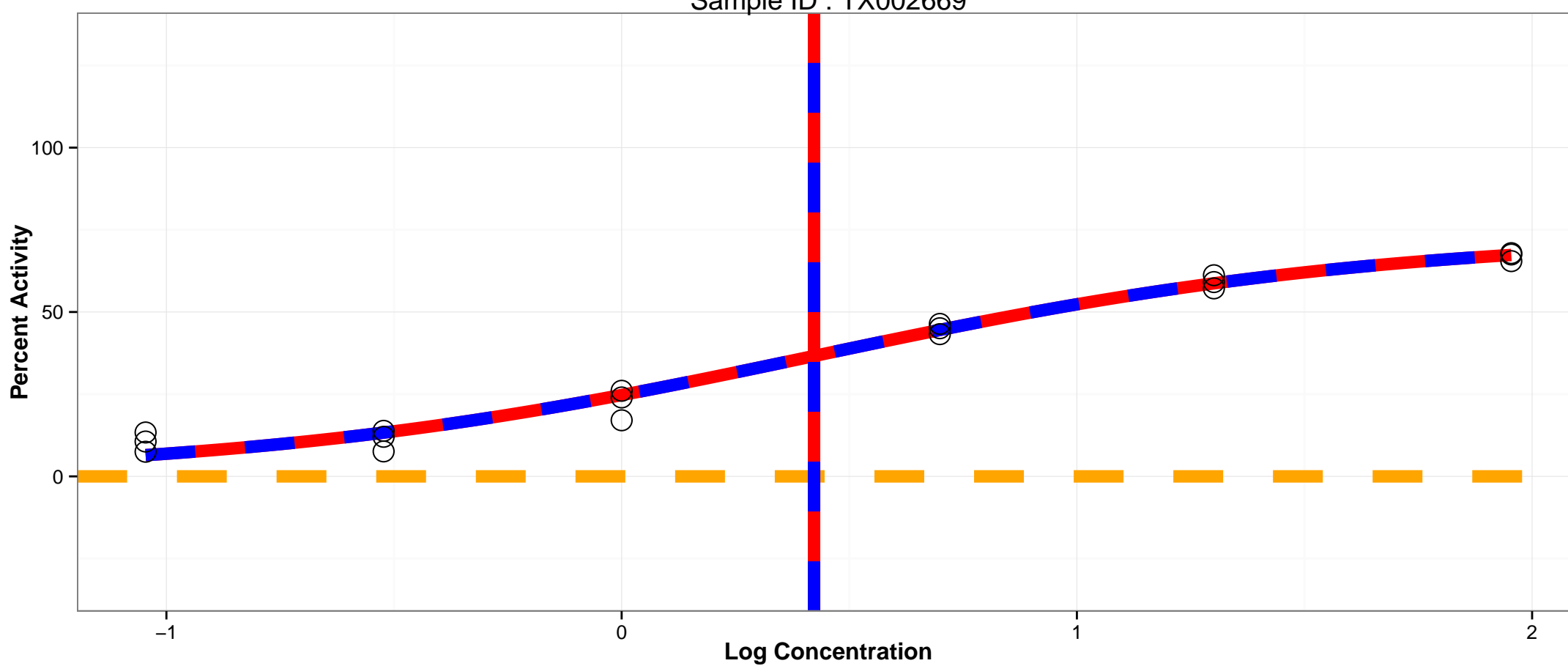
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.6	NA	NA
PROB	1	NA	NA
RMSE	9.88	NA	NA

MAX_MEAN : 11.6 MAX_MED : 15.6 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,6-Di-tert-butylphenol
CAS : 128-39-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002669



HILL MODEL

	tp	ga	gw
val	73.2	0.423	0.691
sd	2.54	0.0651	0.0561

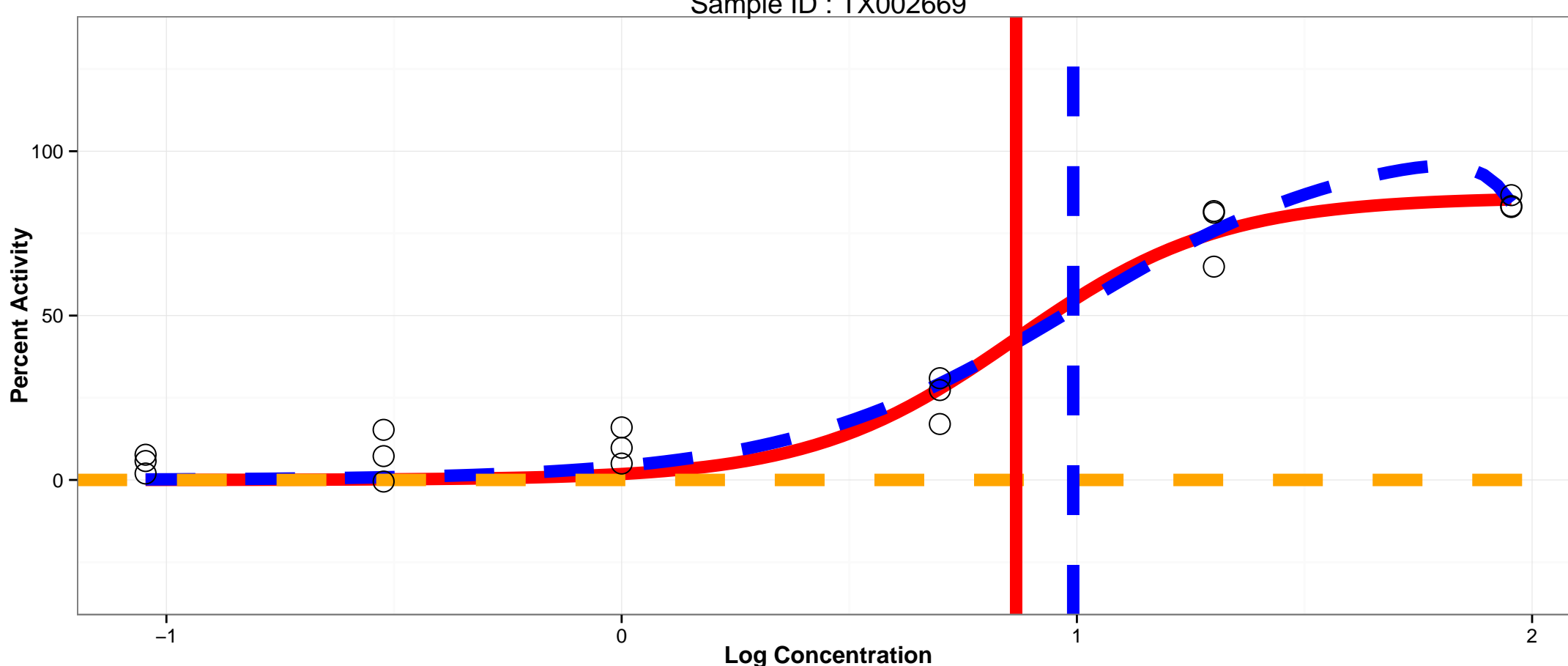
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	73.2	0.423	0.691	3.37	7.37
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190.4	98.49	102.49
PROB	0	0.88	0.12
RMSE	42.37	3.16	3.16

MAX_MEAN : 67 MAX_MED : 67.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002669



HILL MODEL

	tp	ga	gw
val	86	0.867	1.93
sd	4.15	0.0618	0.735

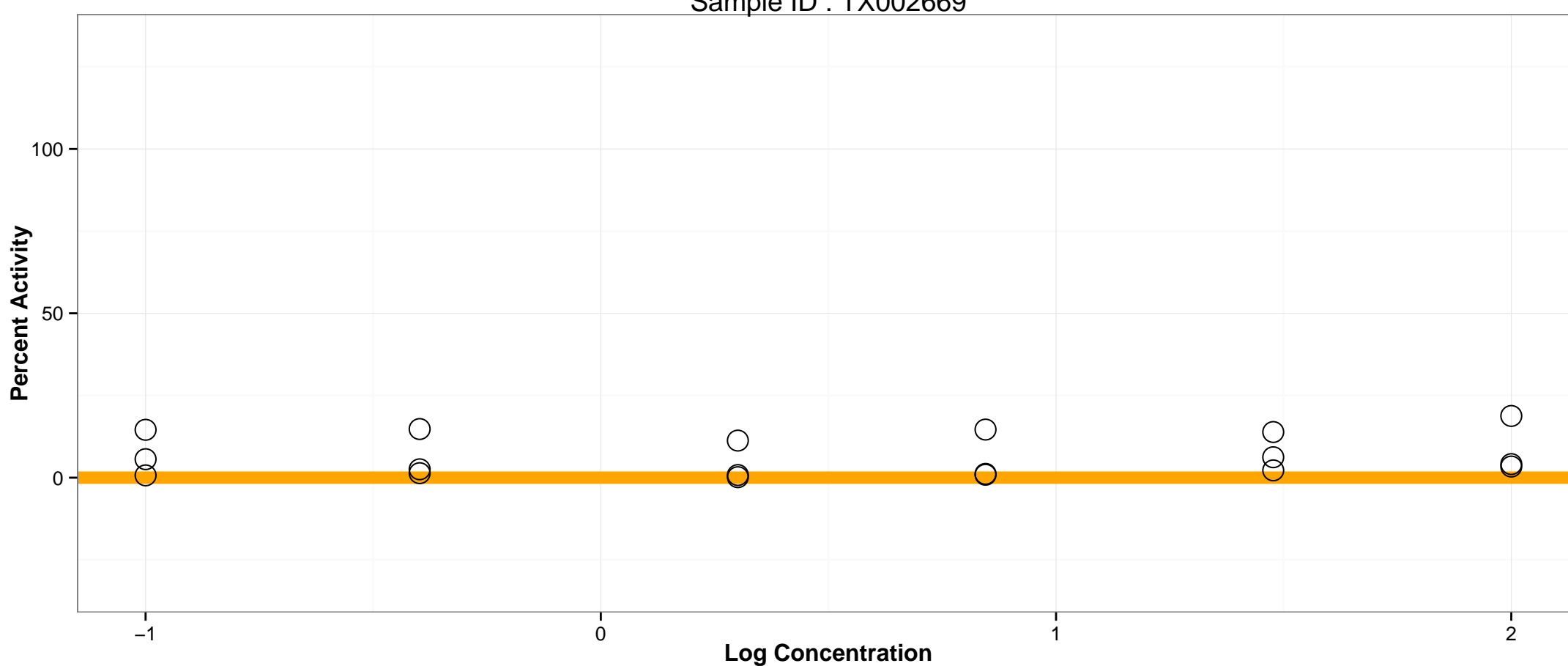
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	104	0.992	1.39	2.05	7.78
sd	30.7	0.218	0.566	0.0385	8.3

	CNST	HILL	GNLS
AIC	192.97	132.36	133.9
PROB	0	0.68	0.32
RMSE	48.08	7.35	6.93

MAX_MEAN : 84.3 MAX_MED : 83.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002669



HILL MODEL

HILL MODEL: Not applicable

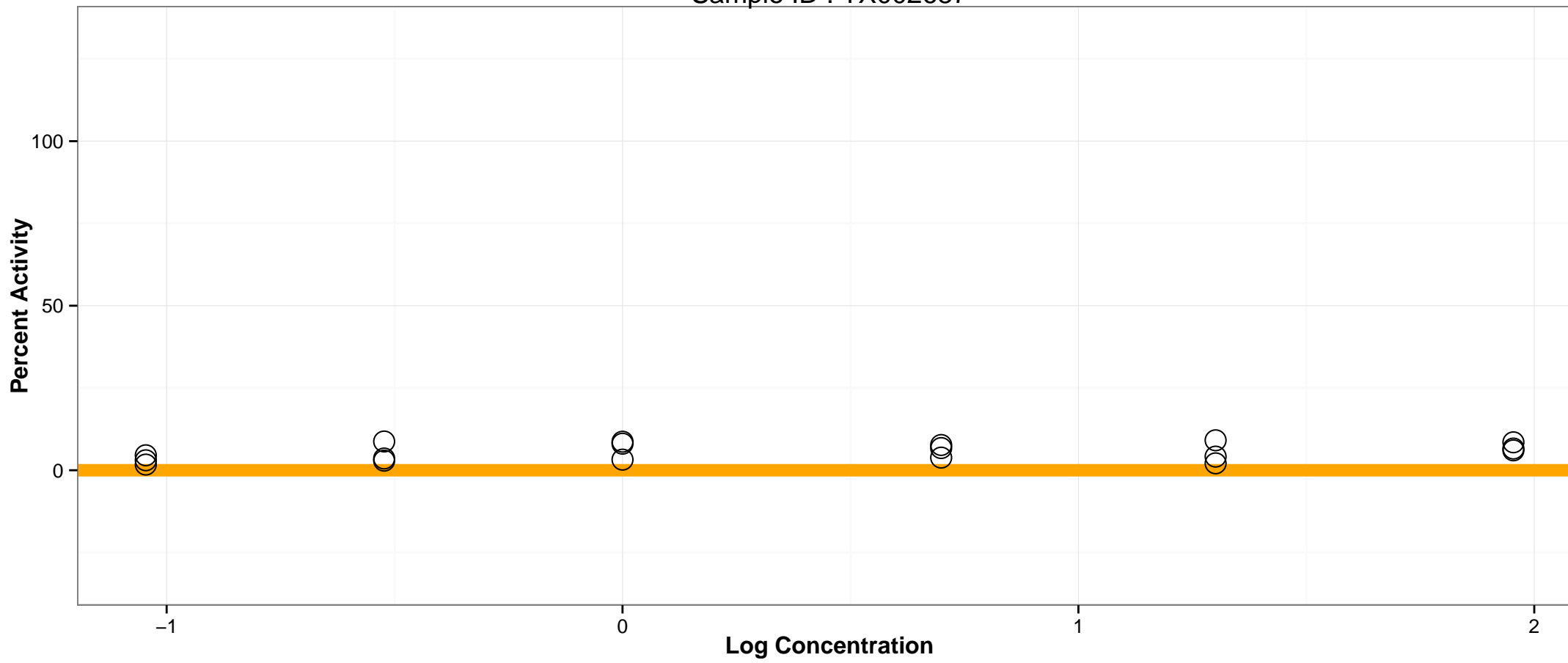
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.34	NA	NA
PROB	1	NA	NA
RMSE	8.93	NA	NA

MAX_MEAN : 8.77 MAX_MED : 6.23 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002687



HILL MODEL

HILL MODEL: Not applicable

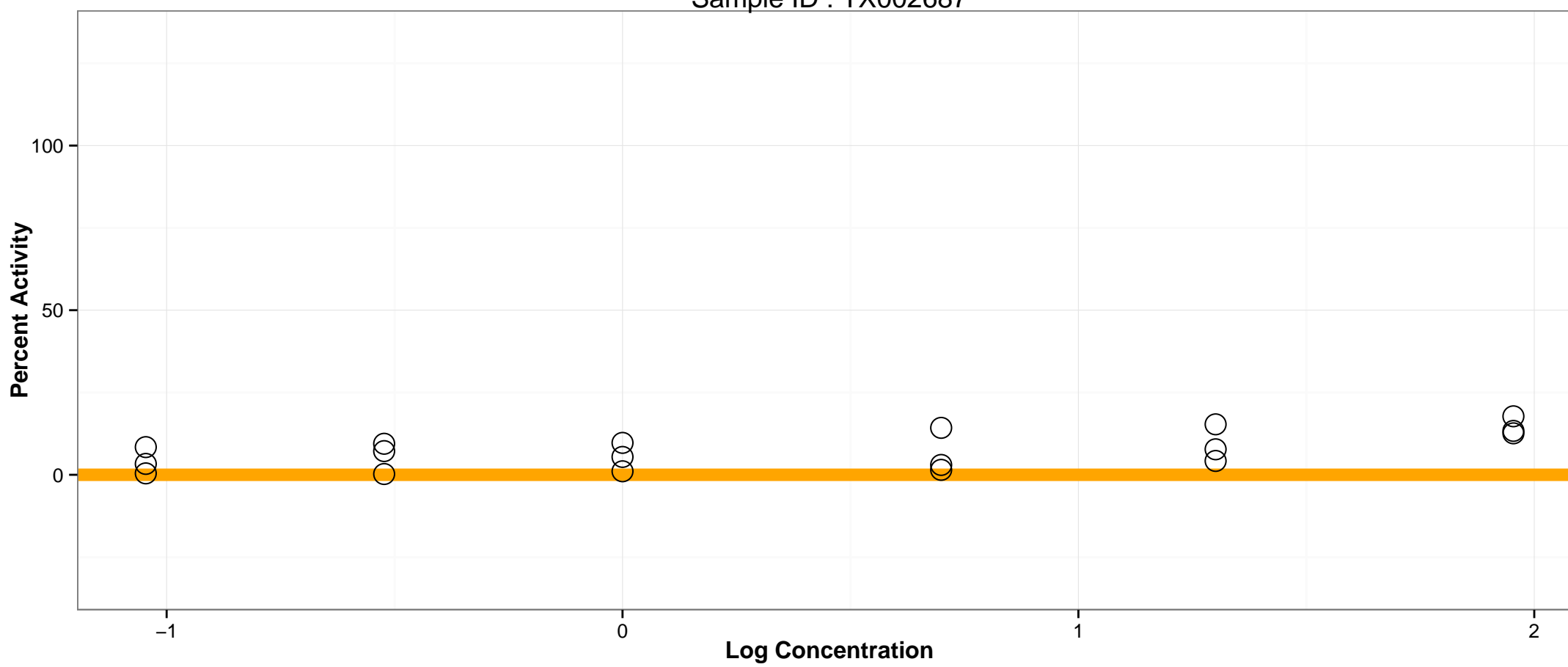
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	121.07	NA	NA
PROB	1	NA	NA
RMSE	6.05	NA	NA

MAX_MEAN : 7.05 MAX_MED : 8.09 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002687



HILL MODEL

HILL MODEL: Not applicable

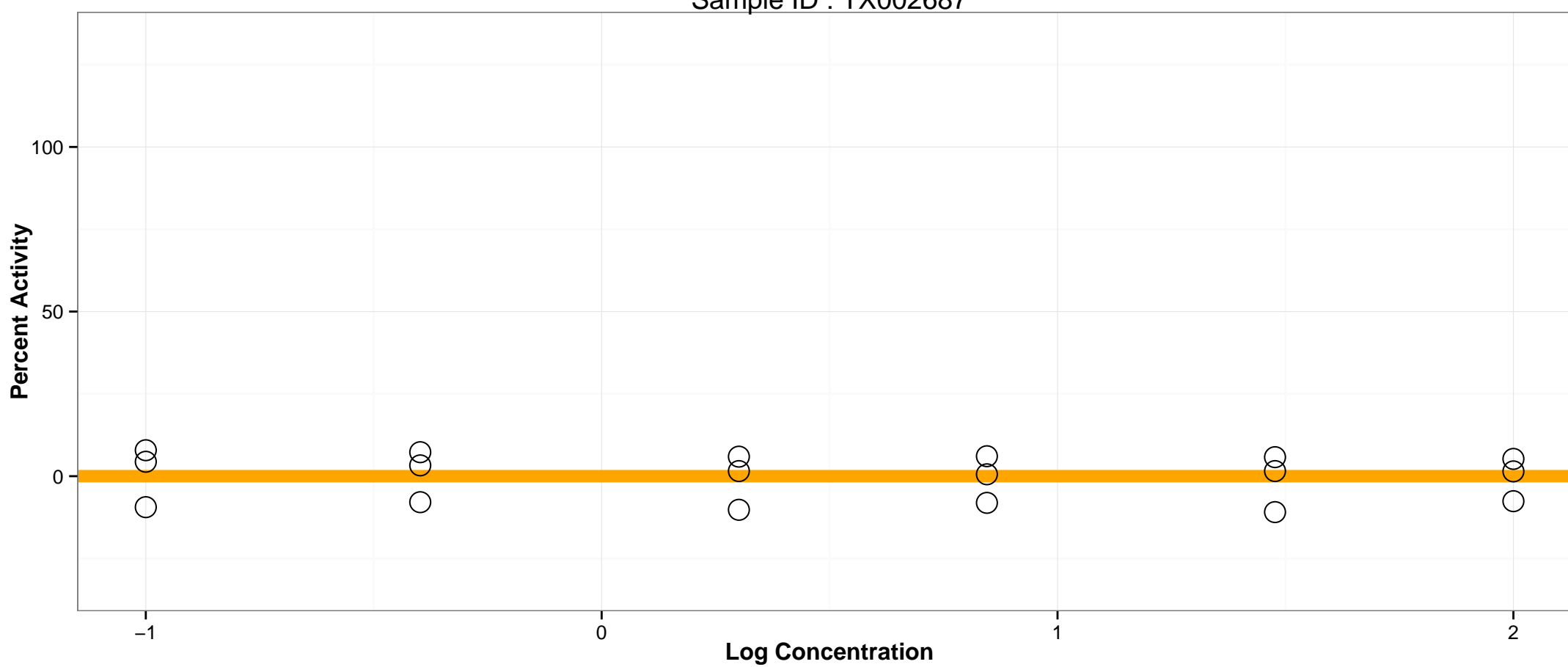
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.03	NA	NA
PROB	1	NA	NA
RMSE	9.22	NA	NA

MAX_MEAN : 14.6 MAX_MED : 13.3 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002687



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

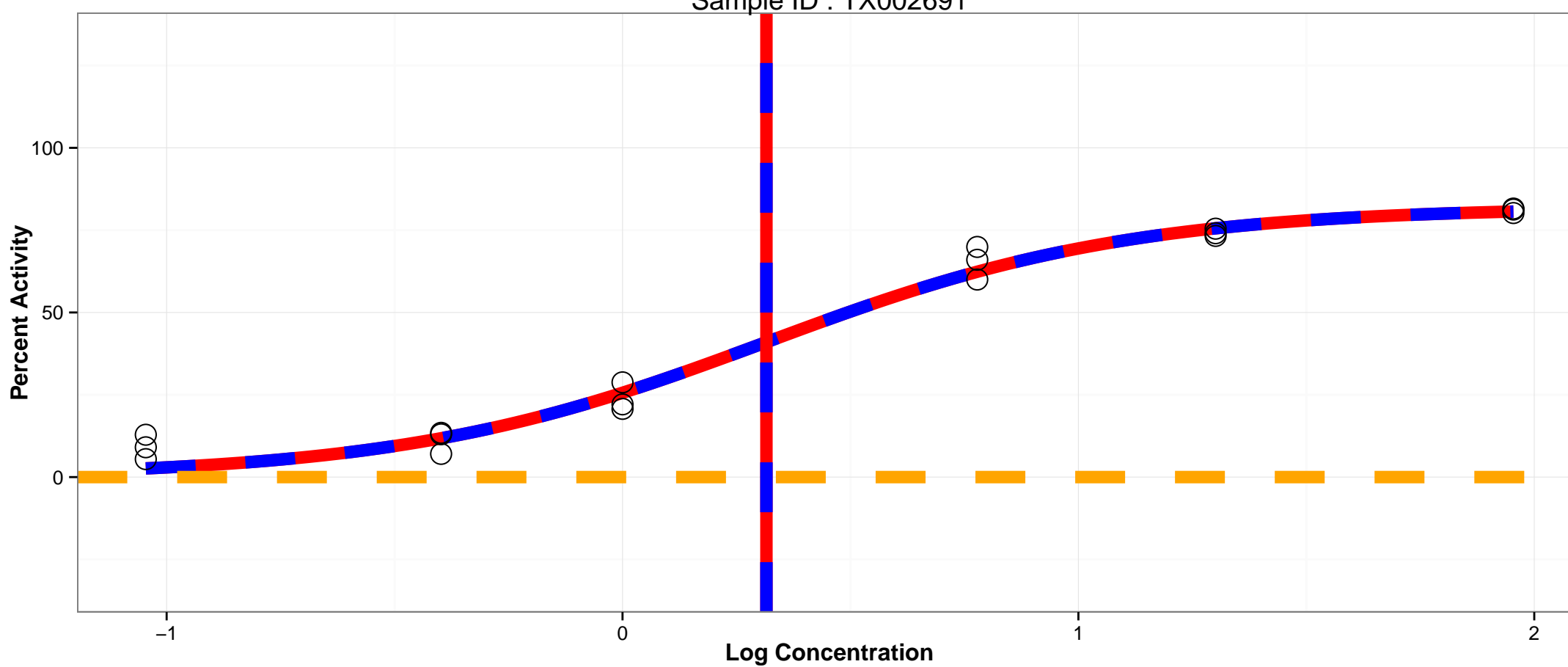
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.05	NA	NA
PROB	1	NA	NA
RMSE	6.59	NA	NA

MAX_MEAN : 0.965 MAX_MED : 4.39 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,3-Diaminotoluene
CAS : 2687-25-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002691



HILL MODEL

	tp	ga	gw
val	82	0.316	1.09
sd	2.12	0.0561	0.119

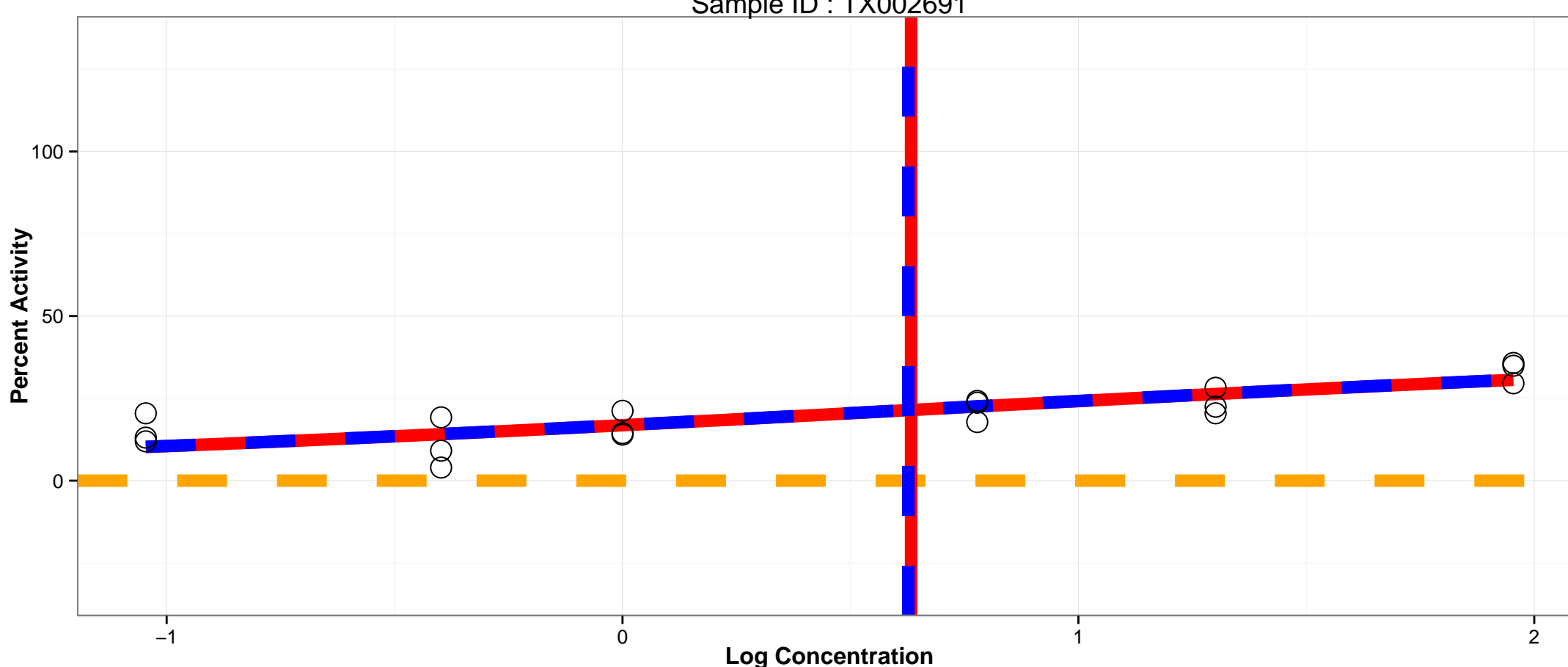
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82	0.316	1.09	2.46	17.9
sd	2.12	0.0561	0.119	371	13000

	CNST	HILL	GNLS
AIC	198.77	110.72	114.72
PROB	0	0.88	0.12
RMSE	53.5	4.16	4.16

MAX_MEAN : 81 MAX_MED : 81.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002691



HILL MODEL

	tp	ga	gw
val	42.9	0.633	0.3
sd	14.6	1.08	0.113

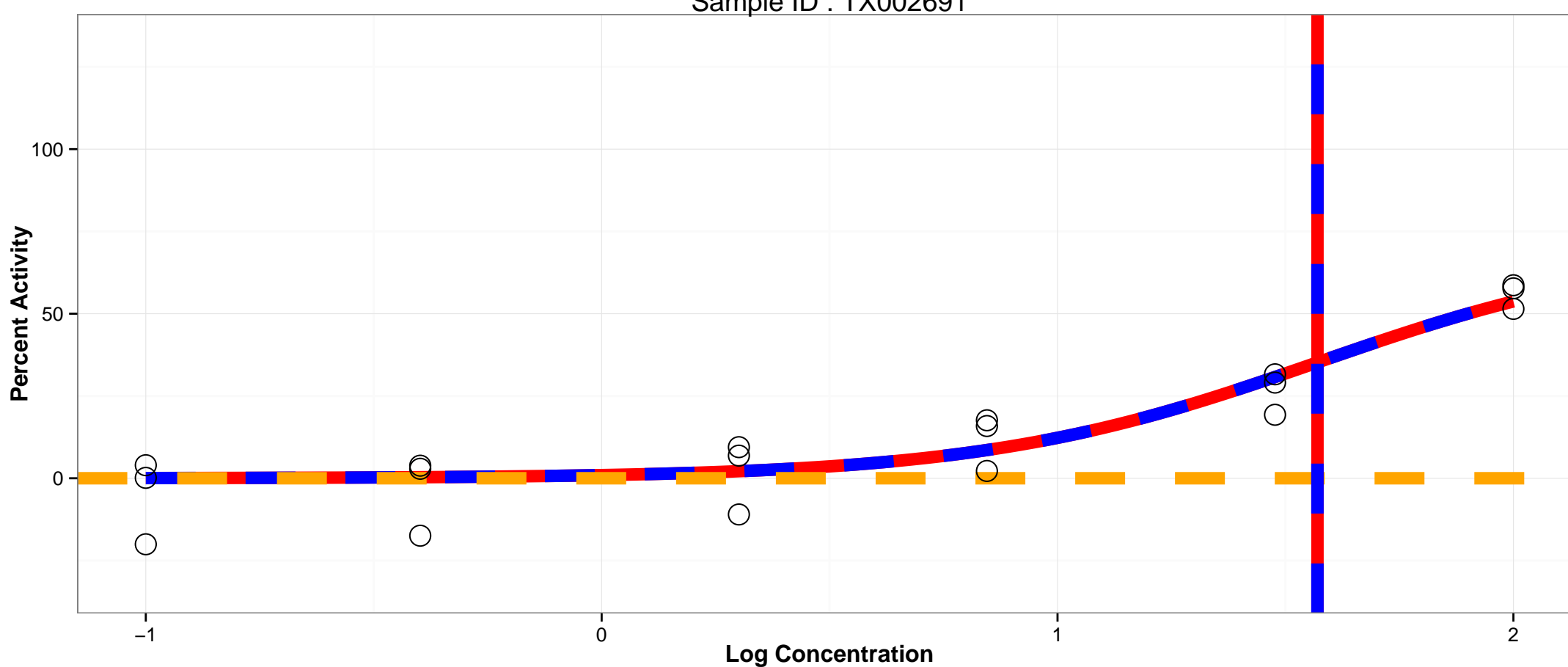
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.9	0.627	0.3	3.52	8.4
sd	14.8	1.09	0.113	175000	959000

	CNST	HILL	GNLS
AIC	167.48	117.65	121.65
PROB	0	0.88	0.12
RMSE	21.88	4.87	4.87

MAX_MEAN : 33.4 MAX_MED : 34.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX002691



HILL MODEL

	tp	ga	gw
val	70.4	1.57	1.18
sd	15.5	0.198	0.398

GAIN-LOSS MODEL

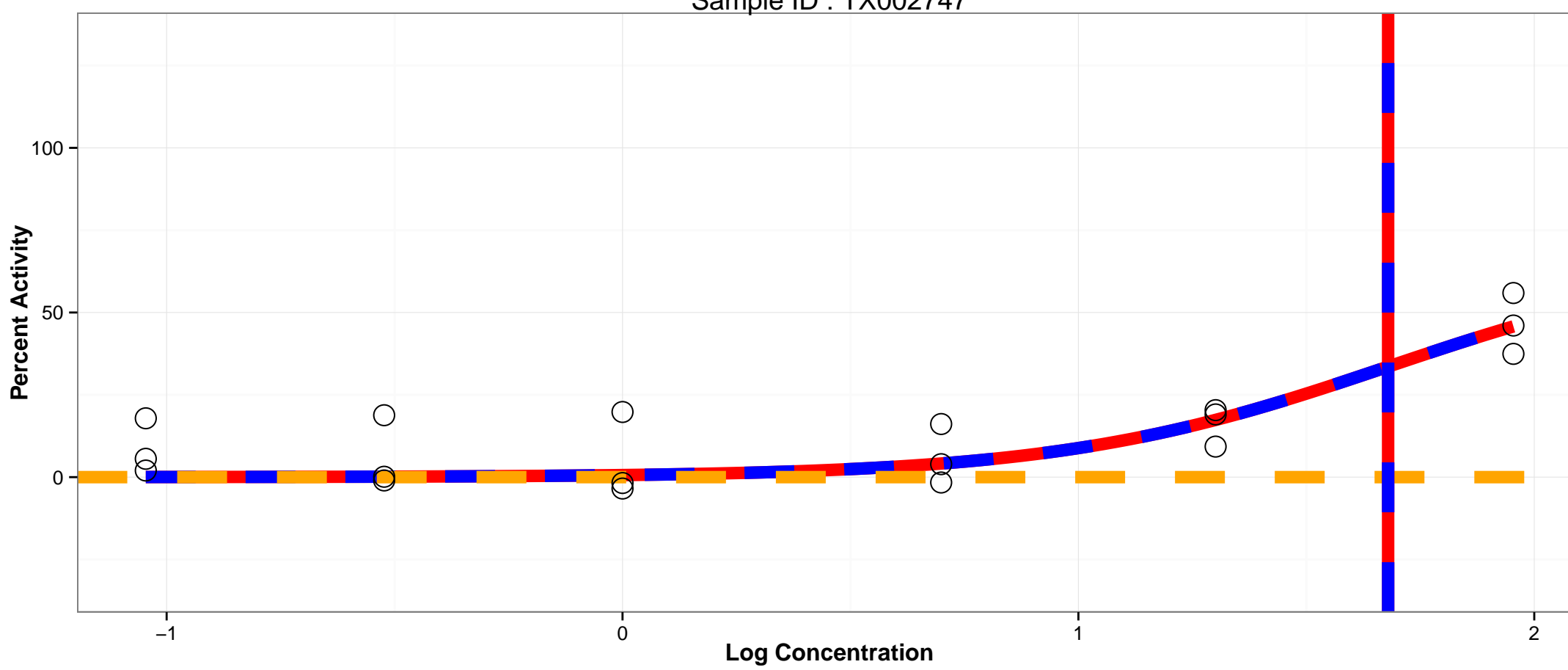
	tp	ga	gw	la	lw
val	70.4	1.57	1.18	2.91	16.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	171.5	137.14	141.14
PROB	0	0.88	0.12
RMSE	27.09	8.69	8.69

MAX_MEAN : 56 MAX_MED : 57.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : 3,7-Dimethyl-2,6-octadienal
CAS : 5392-40-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002747



HILL MODEL

	tp	ga	gw
val	67.1	1.68	1.21
sd	46.3	0.596	0.811

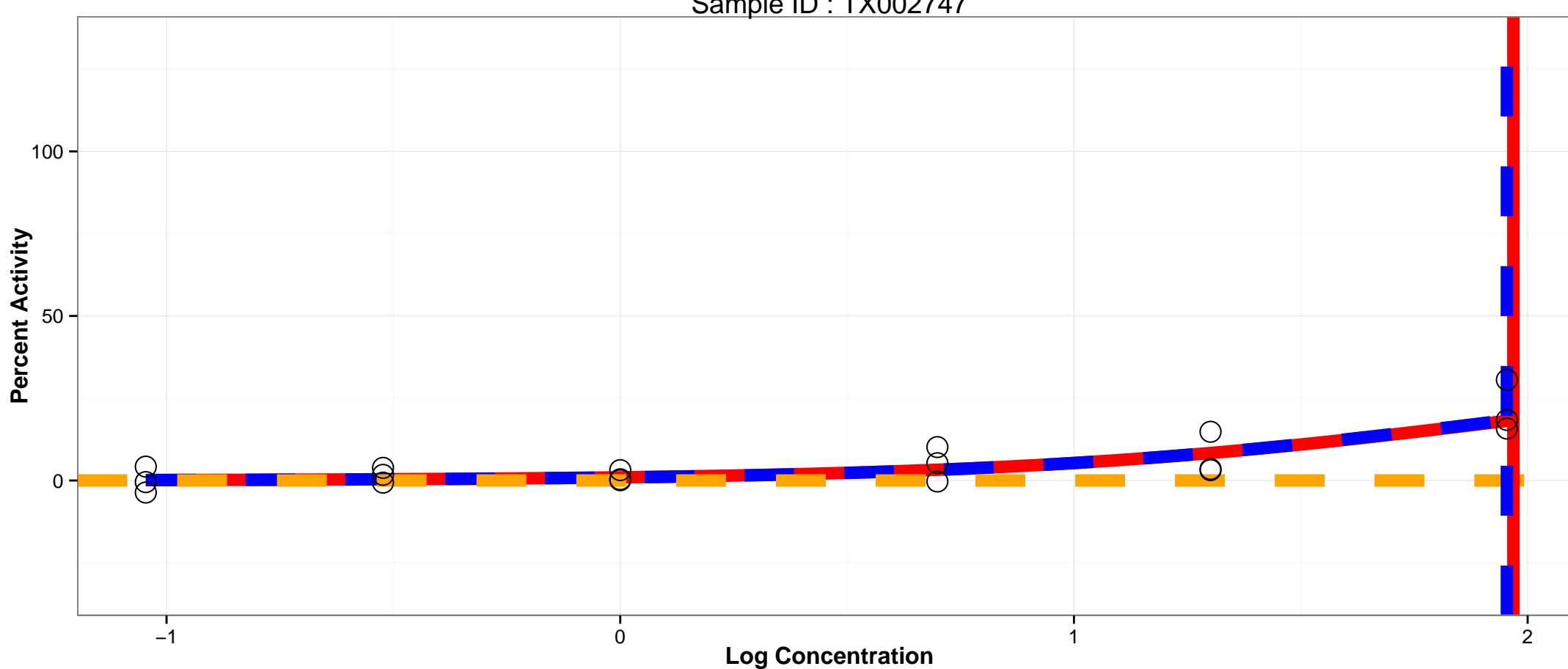
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	67.1	1.68	1.21	3.95	5.31
sd	46.3	0.596	0.812	60200	160000

	CNST	HILL	GNLS
AIC	163.59	138.89	142.89
PROB	0	0.88	0.12
RMSE	22.25	9.19	9.19

MAX_MEAN : 46.5 MAX_MED : 46.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002747



HILL MODEL

	tp	ga	gw
val	36.7	1.97	0.795
sd	27.5	0.796	0.375

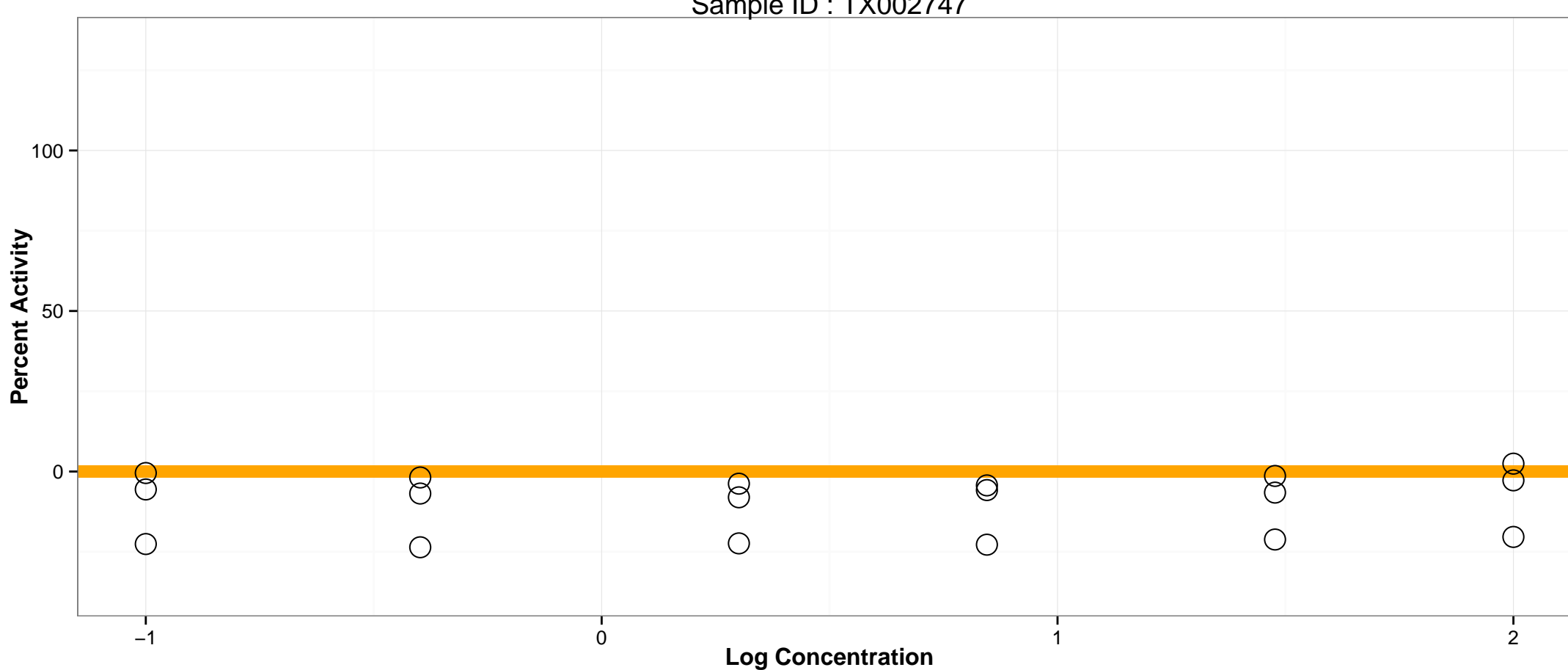
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36.7	1.95	0.807	3.46	5.79
sd	34.6	0.982	0.385	4320	16600

	CNST	HILL	GNLS
AIC	133.78	113.01	117.02
PROB	0	0.88	0.12
RMSE	10.43	4.53	4.51

MAX_MEAN : 21.6 MAX_MED : 18.4 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002747



HILL MODEL

HILL MODEL: Not applicable

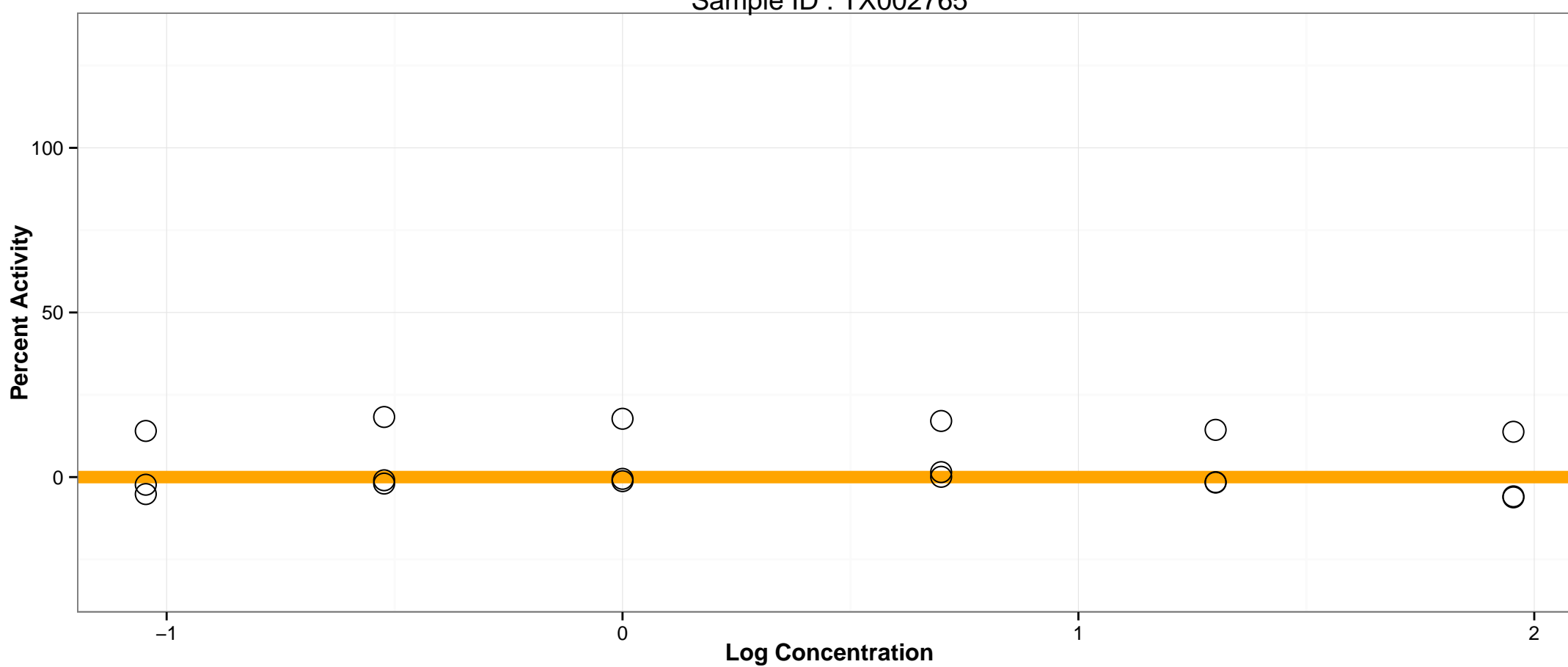
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.28	NA	NA
PROB	1	NA	NA
RMSE	13.37	NA	NA

MAX_MEAN : -6.88 MAX_MED : -2.74 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002765



HILL MODEL

HILL MODEL: Not applicable

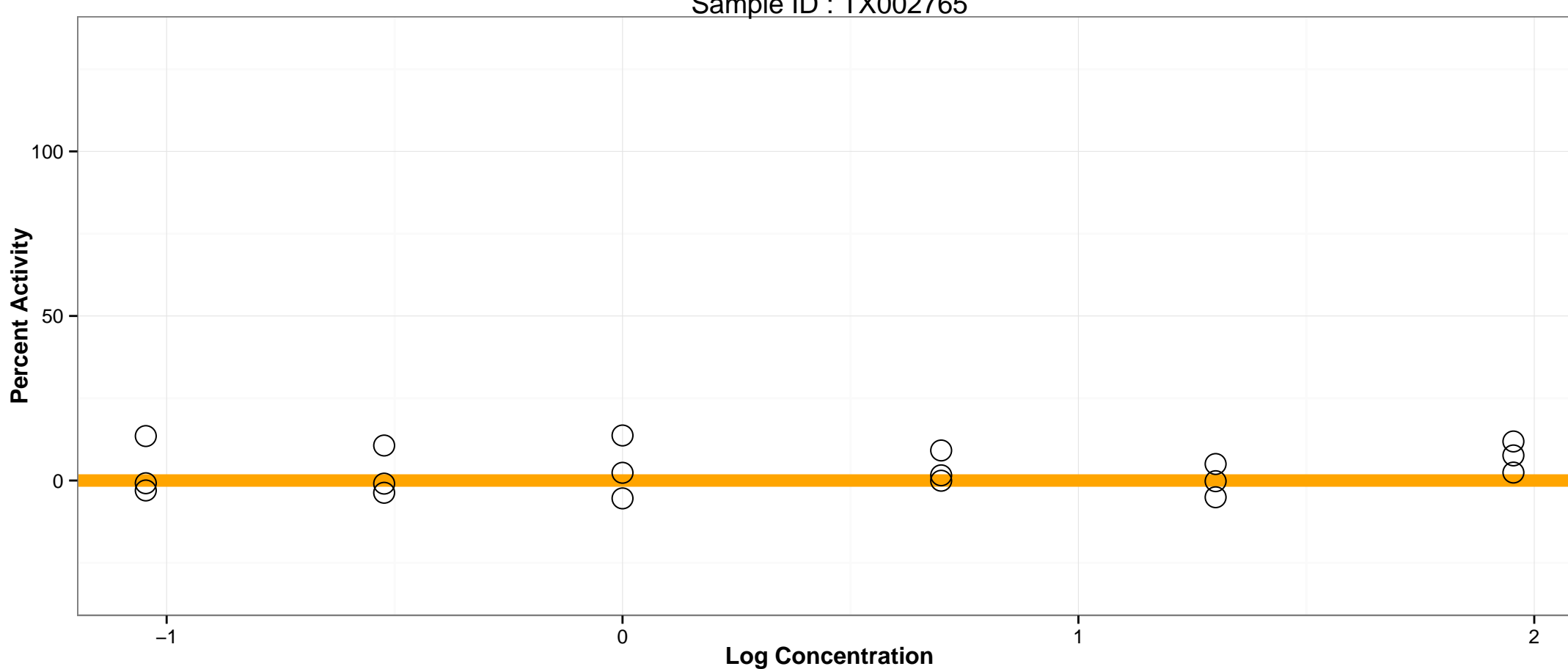
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.83	NA	NA
PROB	1	NA	NA
RMSE	9.57	NA	NA

MAX_MEAN : 6.22 MAX_MED : 1.52 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002765



HILL MODEL

HILL MODEL: Not applicable

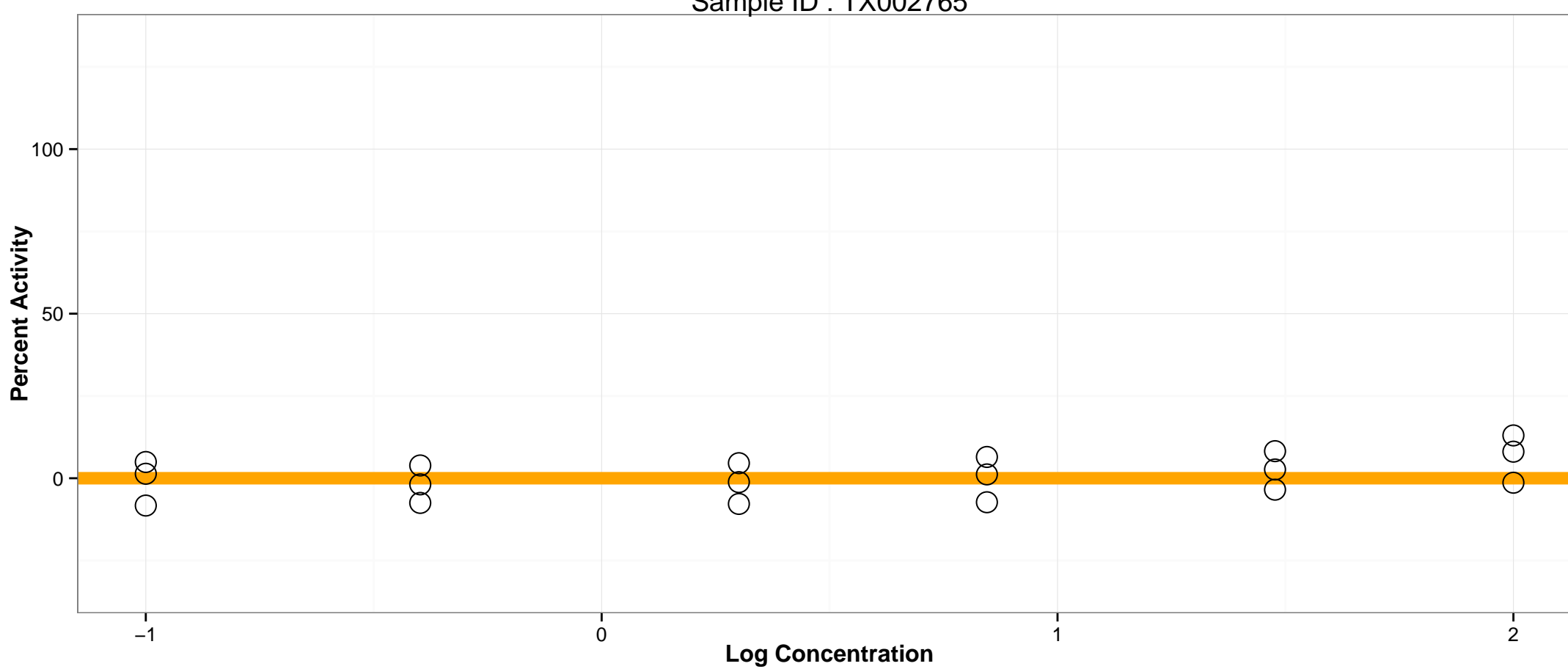
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.21	NA	NA
PROB	1	NA	NA
RMSE	7.02	NA	NA

MAX_MEAN : 7.32 MAX_MED : 7.64 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002765



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

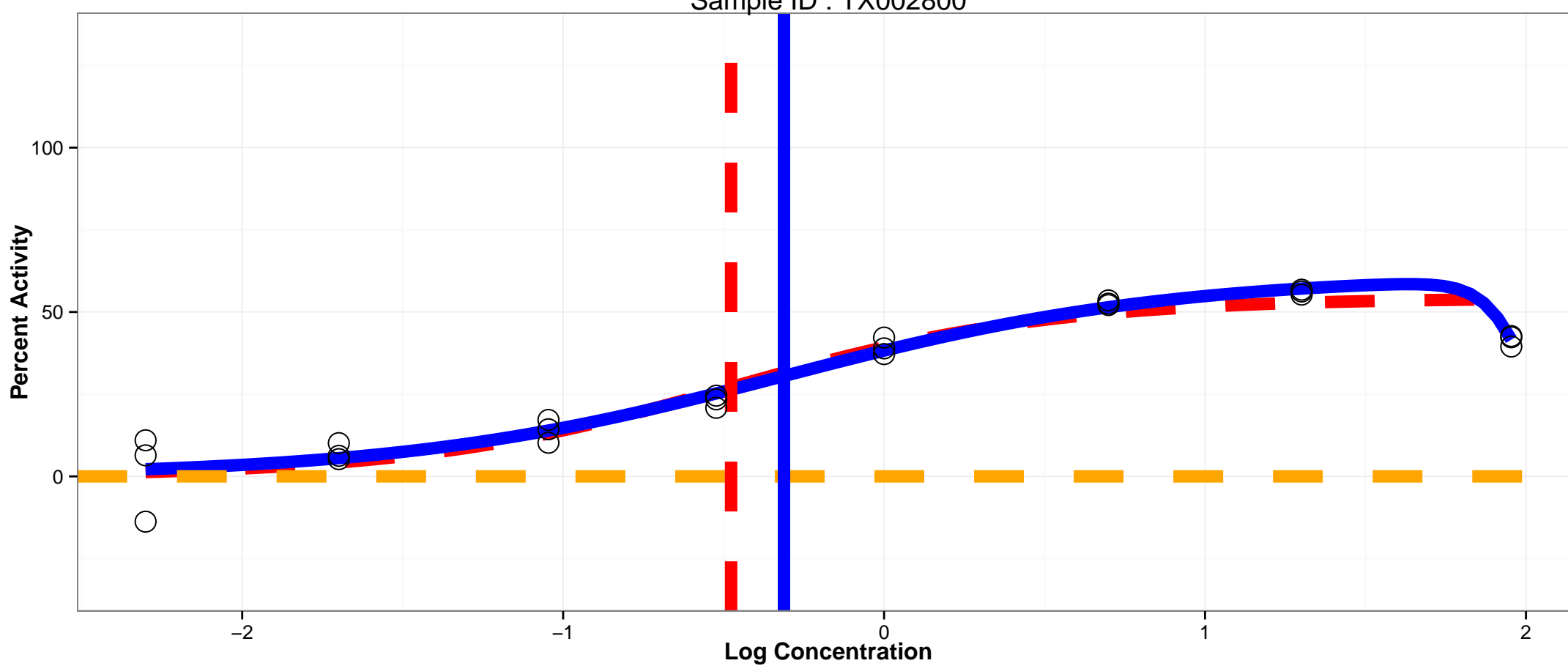
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	120.4	NA	NA
PROB	1	NA	NA
RMSE	6.11	NA	NA

MAX_MEAN : 6.58 MAX_MED : 8.08 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Bisphenol A
CAS : 80-05-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002800



HILL MODEL

	tp	ga	gw
val	54.3	-0.477	0.876
sd	3.37	0.102	0.15

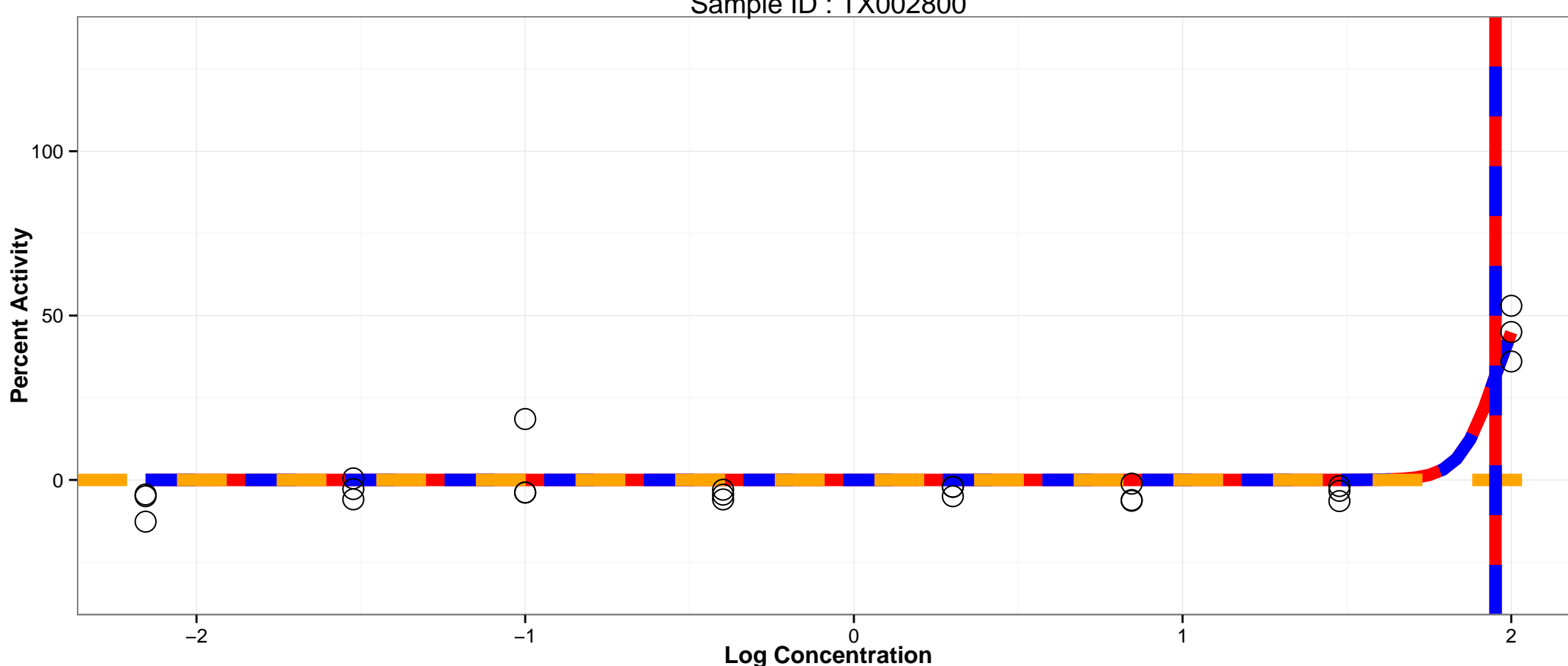
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	61.1	-0.312	0.721	2.01	6.24
sd	2.44	0.0747	0.0774	0.0132	1.57

	CNST	HILL	GNLS
AIC	245.04	164.71	141.4
PROB	0	0	1
RMSE	35.57	6.41	4.34

MAX_MEAN : 56.1 MAX_MED : 56.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002800



HILL MODEL

	tp	ga	gw
val	63.4	1.95	8
sd	57.2	0.12	14

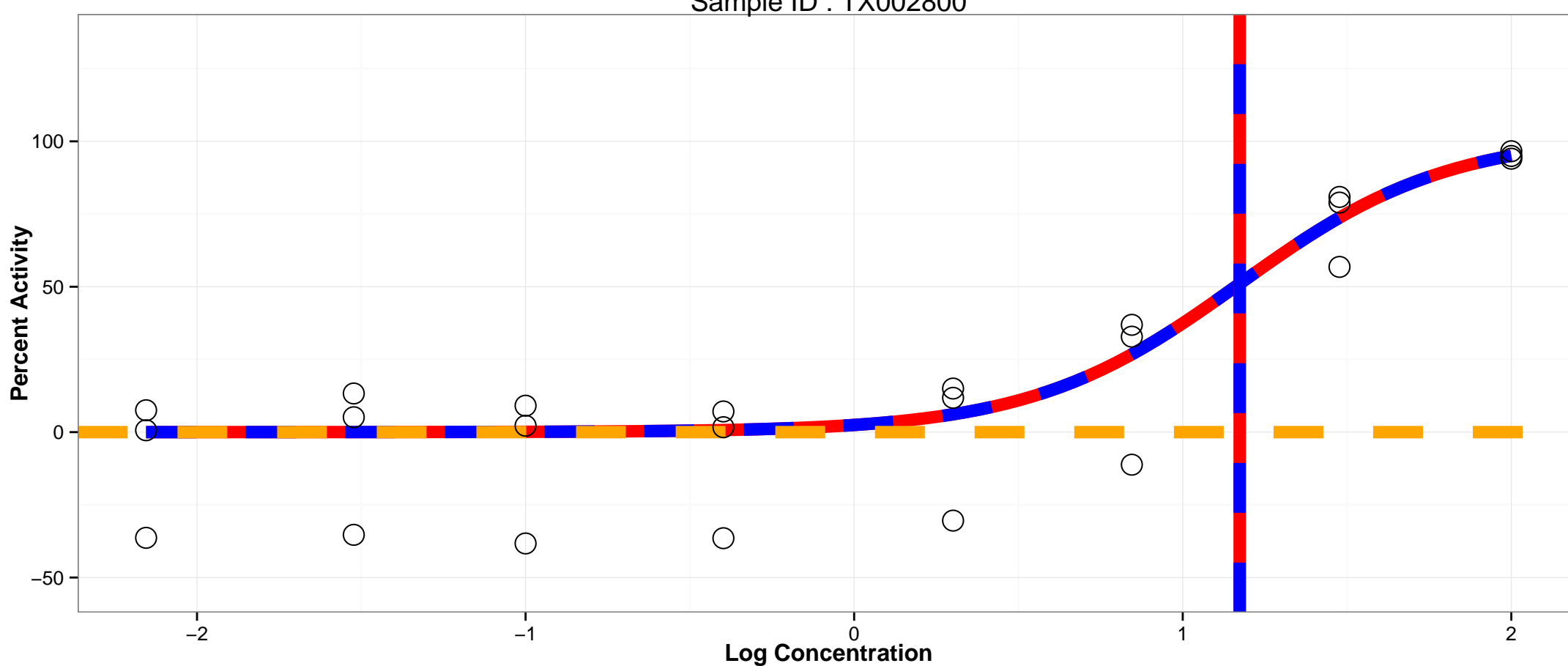
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	63.6	1.95	8	2.72	7.84
sd	58.5	0.121	14.2	706	7700

	CNST	HILL	GNLS
AIC	194.38	165.26	169.26
PROB	0	0.88	0.12
RMSE	17.06	6.44	6.44

MAX_MEAN : 44.7 MAX_MED : 45 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002800



HILL MODEL

	tp	ga	gw
val	102	1.17	1.37
sd	15	0.178	0.529

GAIN-LOSS MODEL

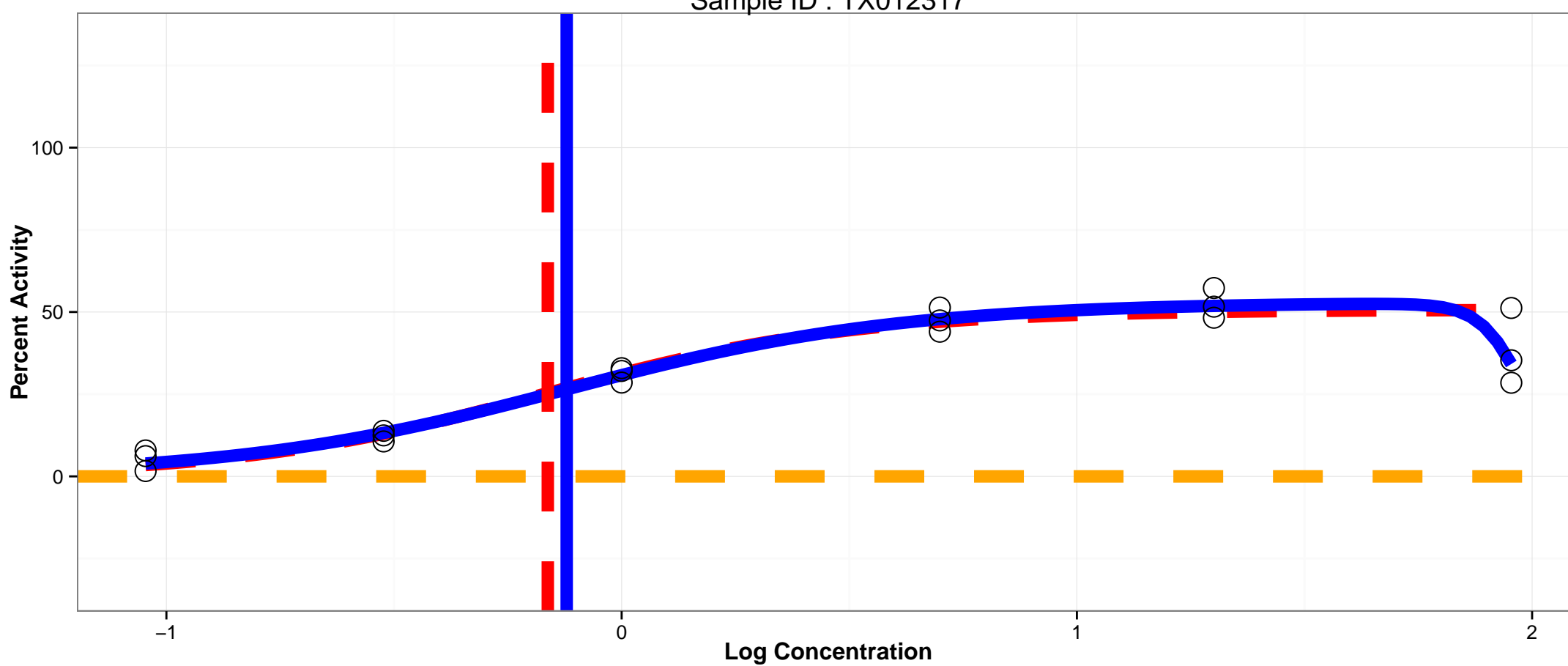
	tp	ga	gw	la	lw
val	102	1.17	1.37	3.98	5.88
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	255.07	217.9	221.9
PROB	0	0.88	0.12
RMSE	46.92	19.58	19.58

MAX_MEAN : 95.2 MAX_MED : 95 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Bisphenol A
CAS : 80-05-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012317



HILL MODEL

	tp	ga	gw
val	50.7	-0.162	1.29
sd	1.97	0.0549	0.188

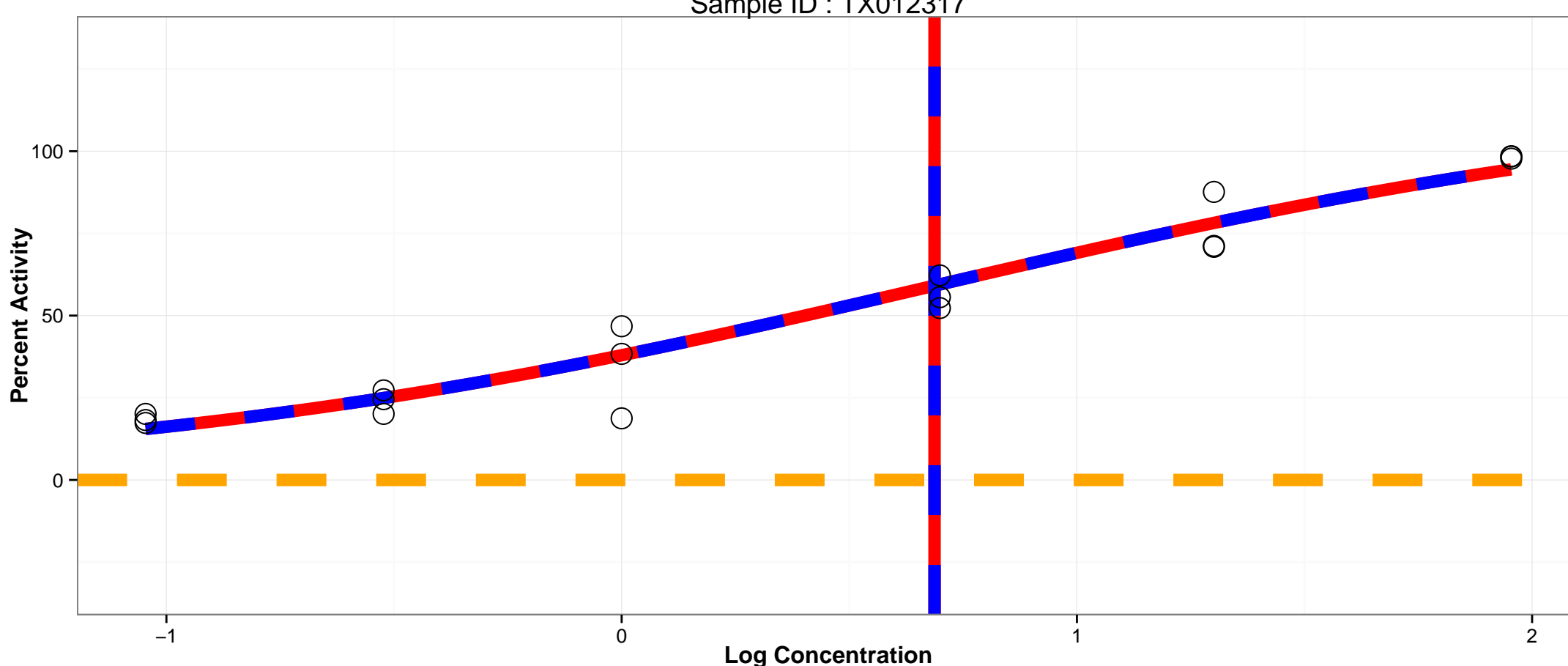
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	52.9	-0.121	1.19	1.98	9.02
sd	2.5	0.0624	0.176	0.0194	5.88

	CNST	HILL	GNLS
AIC	184.95	120.3	114.65
PROB	0	0.06	0.94
RMSE	35.97	6.9	4.94

MAX_MEAN : 52.4 MAX_MED : 51.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012317



HILL MODEL

	tp	ga	gw
val	118	0.687	0.474
sd	12.4	0.242	0.0598

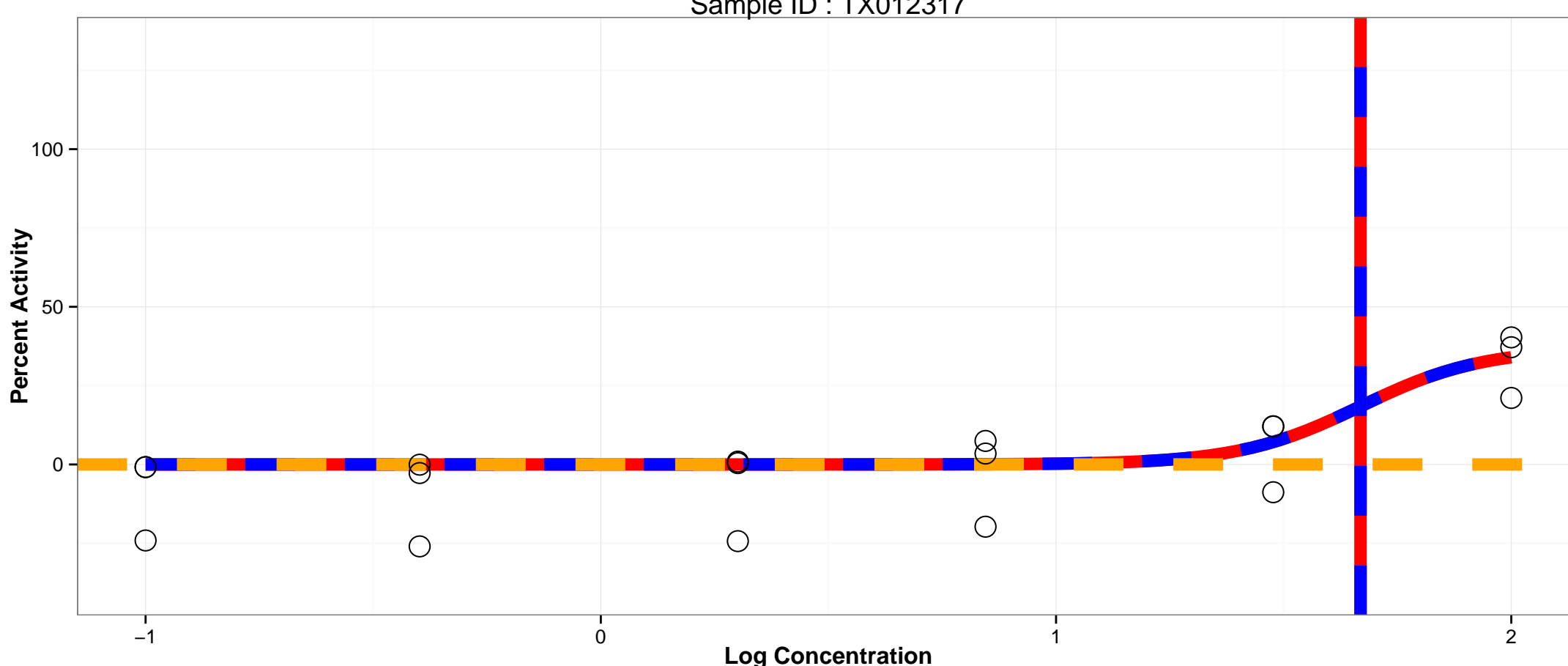
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	0.687	0.474	2.75	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	202.51	127.01	131.01
PROB	0	0.88	0.12
RMSE	59.26	6.72	6.72

MAX_MEAN : 98.2 MAX_MED : 98.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012317



HILL MODEL

	tp	ga	gw
val	36.9	1.67	3.24
sd	142	2.83	37

GAIN-LOSS MODEL

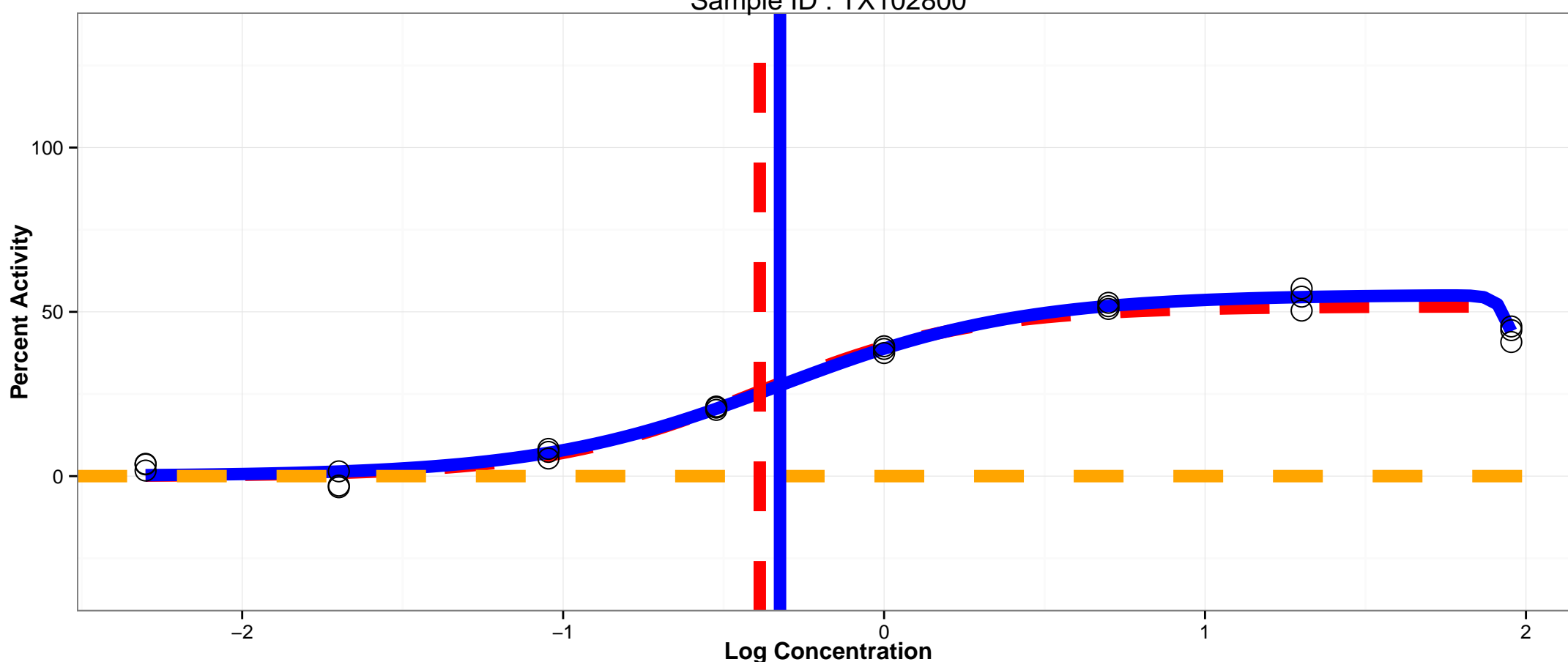
	tp	ga	gw	la	lw
val	36.9	1.67	3.24	3.84	11.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	158.56	149.82	153.82
PROB	0.01	0.87	0.12
RMSE	18.46	12.55	12.55

MAX_MEAN : 32.9 MAX_MED : 37.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.989
FLAGS : 6

Chemical : Bisphenol A
CAS : 80-05-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX102800



HILL MODEL

	tp	ga	gw
val	51.7	-0.387	1.31
sd	1.82	0.0435	0.133

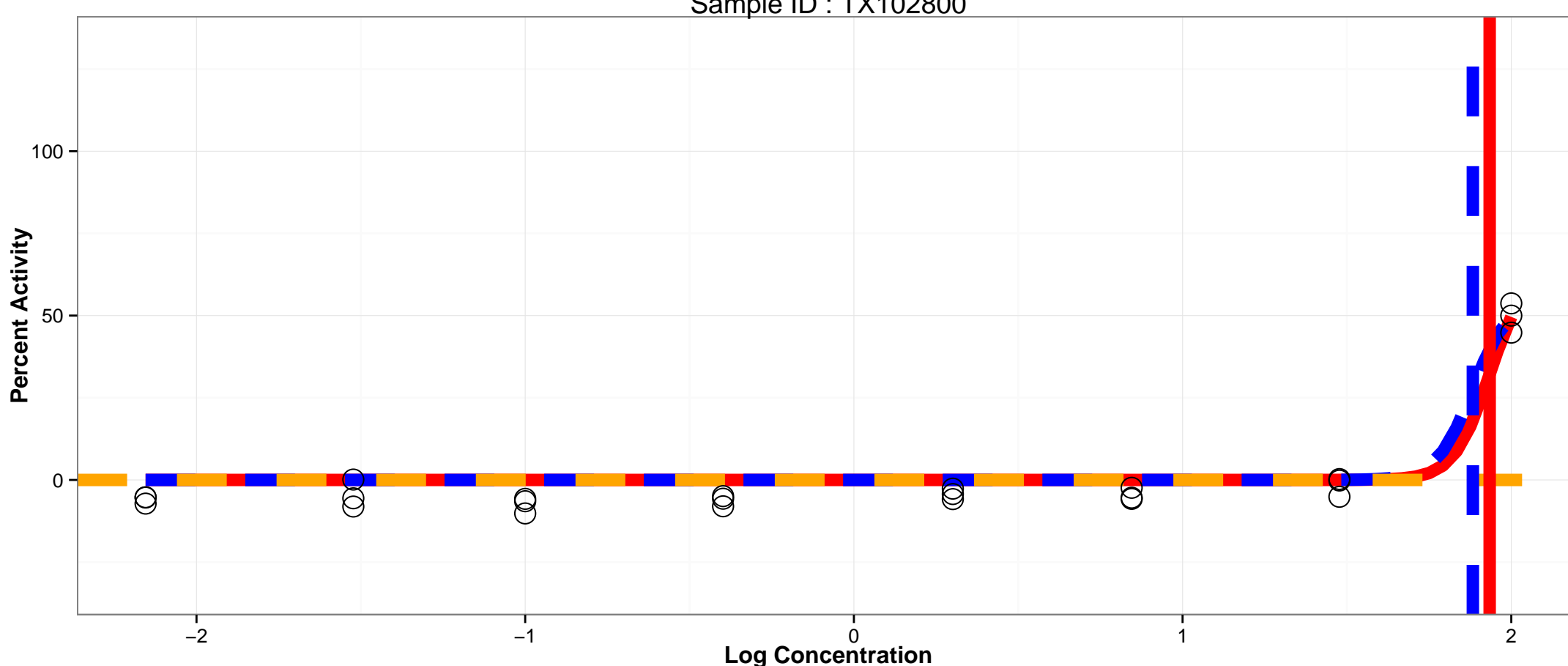
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	55.2	-0.324	1.15	1.99	15.9
sd	1.21	0.0297	0.0773	0.00491	2.06

	CNST	HILL	GNLS
AIC	243.13	137.93	117.14
PROB	0	0	1
RMSE	34.47	3.74	2.16

MAX_MEAN : 54 MAX_MED : 54.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX102800



HILL MODEL

	tp	ga	gw
val	64.4	1.93	8
sd	NA	NA	NA

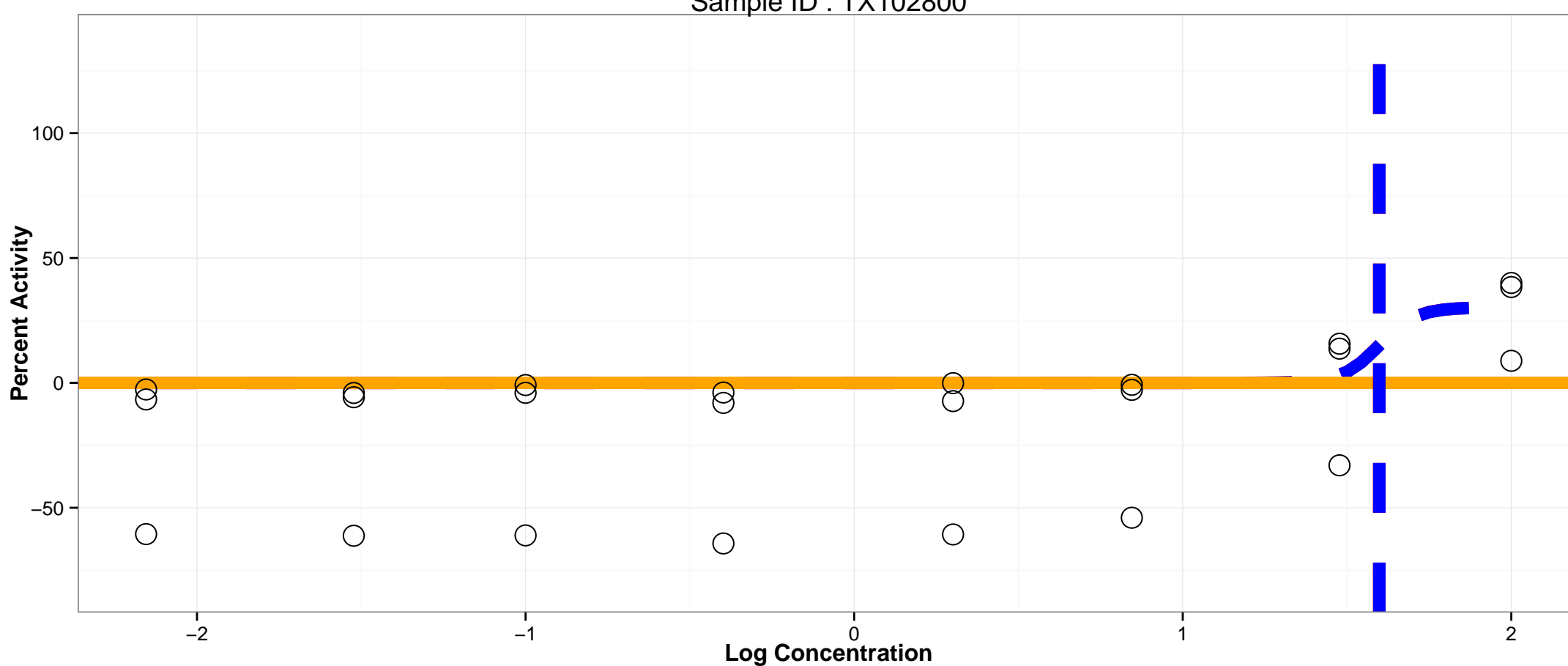
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	55.5	1.88	8	4	1.24
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	195.94	161.03	165.04
PROB	0	0.88	0.12
RMSE	18.32	5.39	5.39

MAX_MEAN : 49.5 MAX_MED : 50 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX102800



HILL MODEL

	tp	ga	gw
val	30.2	1.6	7.85
sd	18.6	8.02	520

GAIN-LOSS MODEL

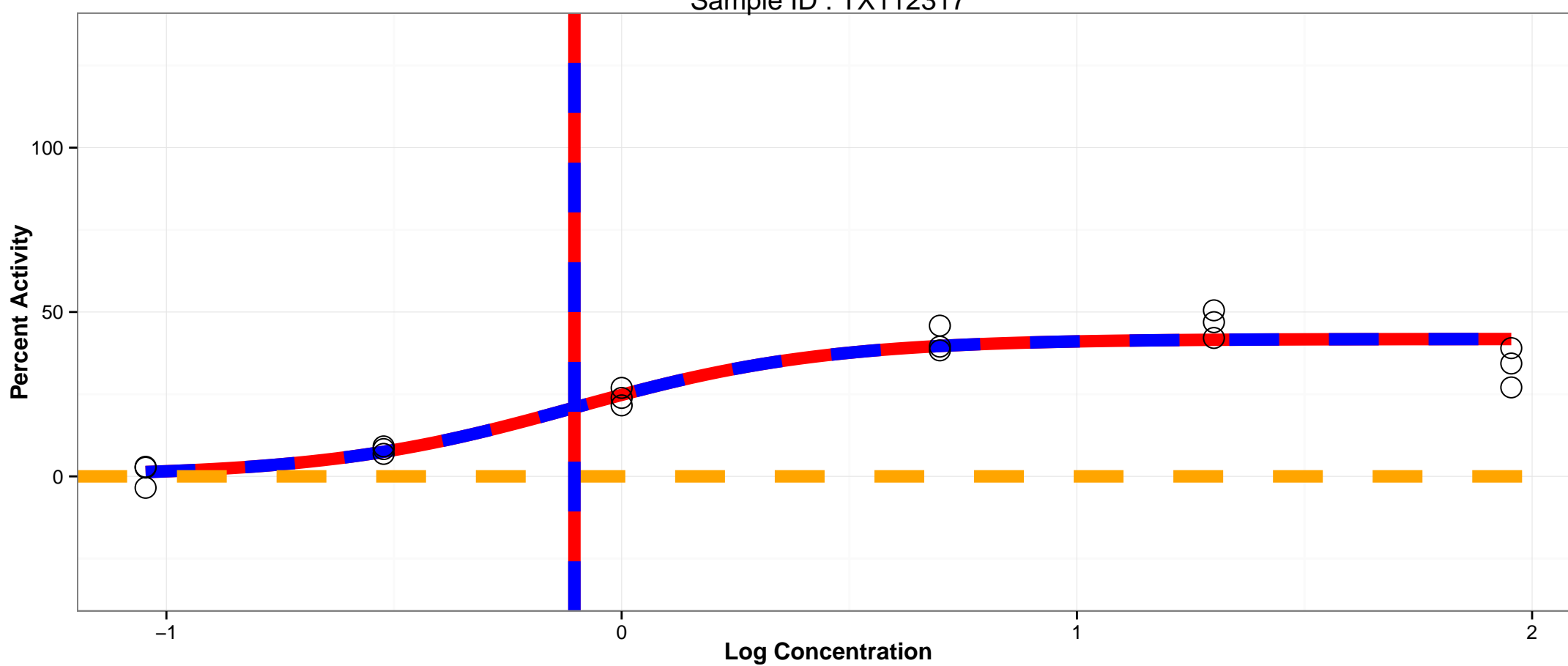
	tp	ga	gw	la	lw
val	30.2	1.6	7.79	3.04	9.17
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	238.59	240.51	244.51
PROB	0.7	0.27	0.04
RMSE	33.41	31.82	31.82

MAX_MEAN : 29.1 MAX_MED : 38.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 10 ACTP : 0.303
FLAGS : 10

Chemical : Bisphenol A
CAS : 80-05-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX112317



HILL MODEL

	tp	ga	gw
val	41.8	-0.104	1.58
sd	2.04	0.0597	0.265

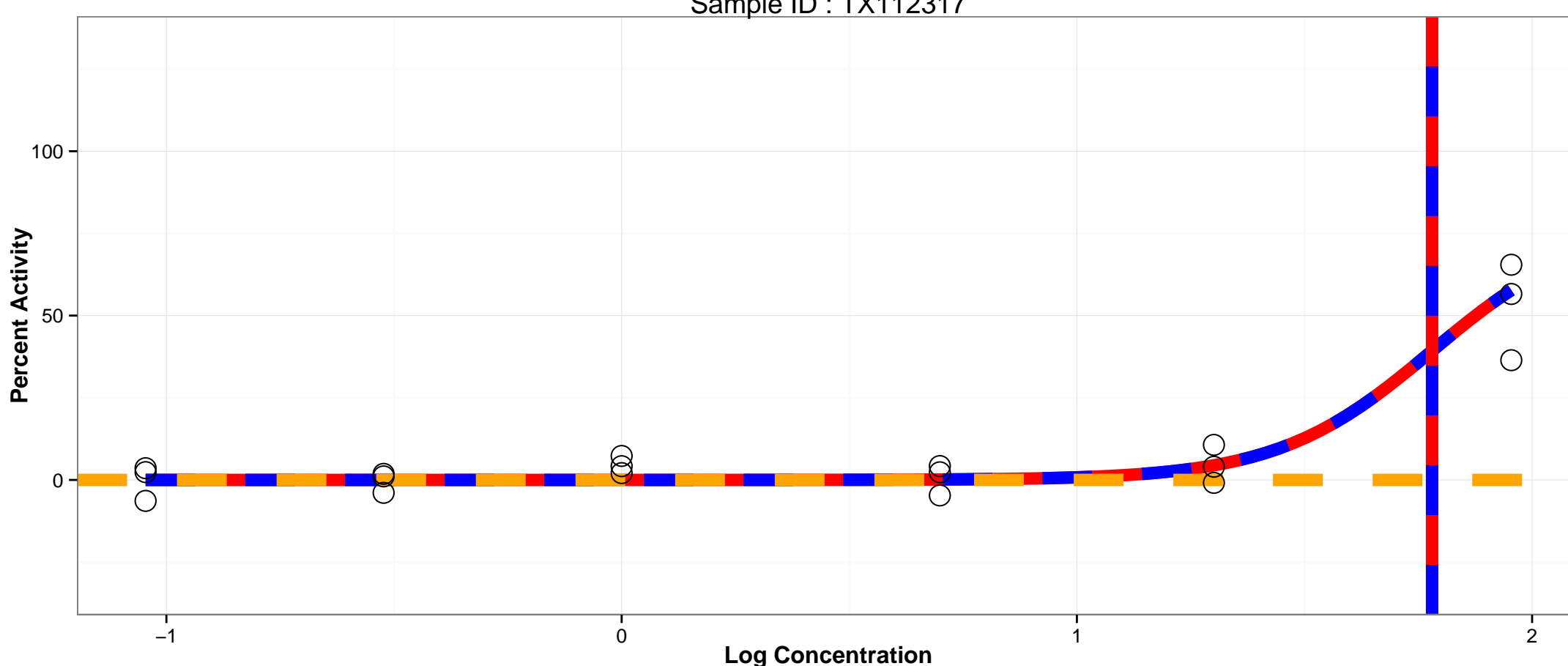
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	41.8	-0.104	1.58	3.29	11.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	179.21	115.81	119.81
PROB	0	0.88	0.12
RMSE	30.81	5.14	5.14

MAX_MEAN : 46.5 MAX_MED : 46.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX112317



HILL MODEL

	tp	ga	gw
val	78.6	1.78	2.55
sd	670	4.42	15.7

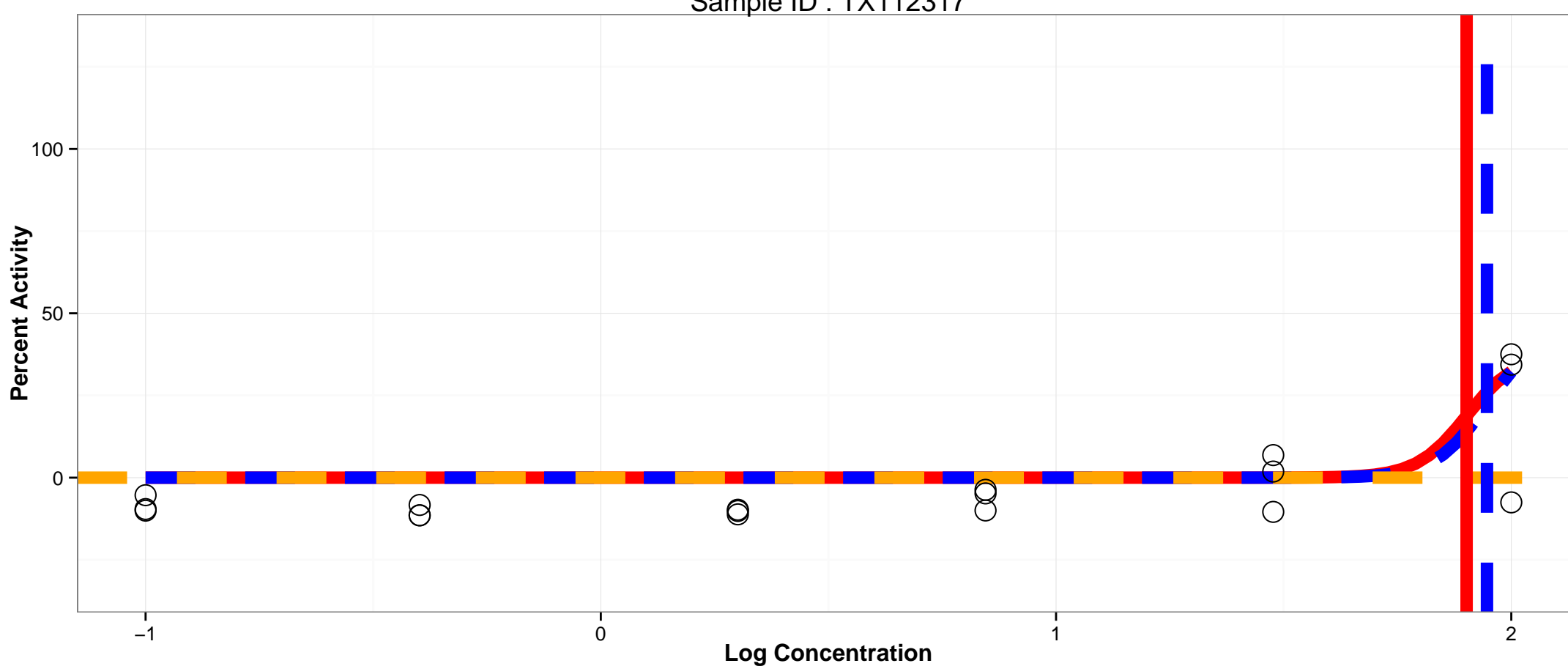
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78.6	1.78	2.55	3.25	14.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	154.46	123.72	127.72
PROB	0	0.88	0.12
RMSE	22.54	6.59	6.59

MAX_MEAN : 52.8 MAX_MED : 56.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX112317



HILL MODEL

	tp	ga	gw
val	37.6	1.9	7.95
sd	NA	NA	NA

GAIN-LOSS MODEL

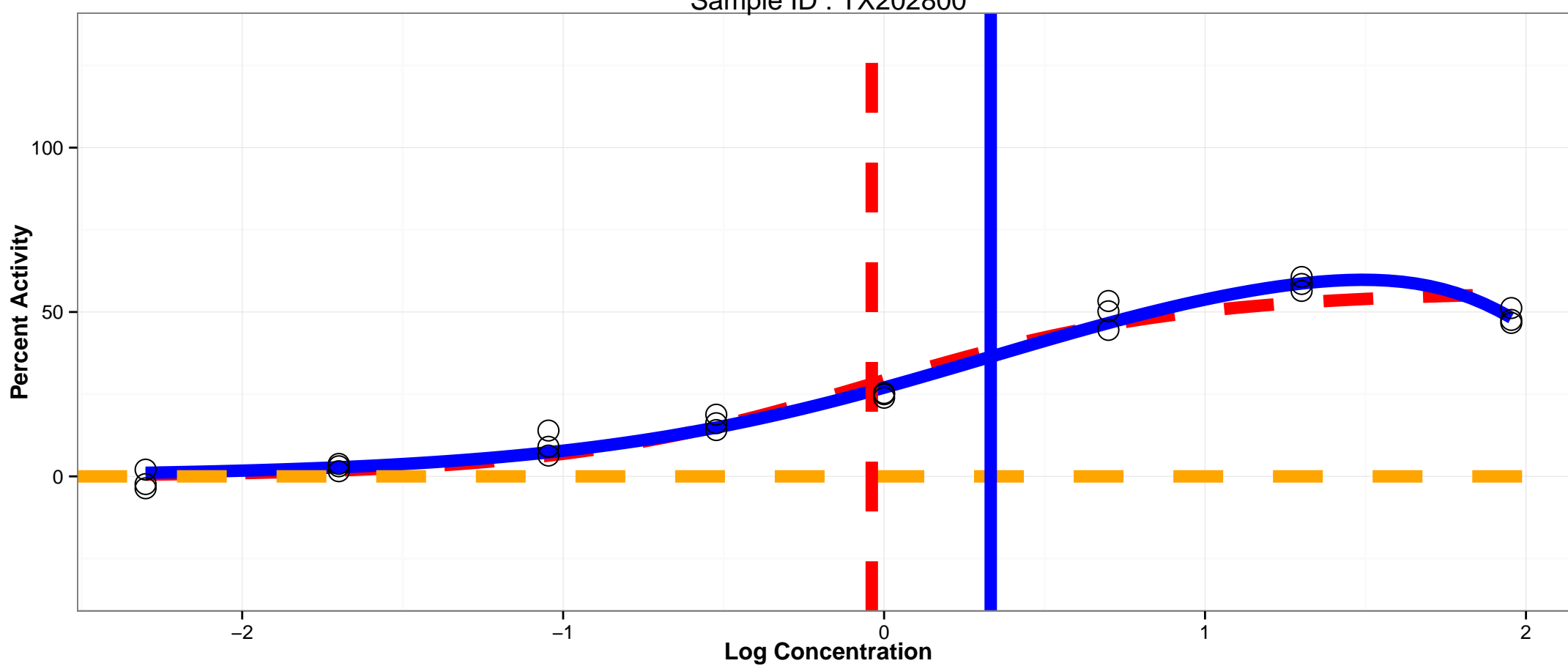
	tp	ga	gw	la	lw
val	45	1.95	7.59	2.41	14.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	148.14	147.45	151.45
PROB	0.38	0.54	0.07
RMSE	14.56	12.43	12.43

MAX_MEAN : 21.5 MAX_MED : 34.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.617
FLAGS : 6; 11; 16

Chemical : Bisphenol A
CAS : 80-05-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX202800



HILL MODEL

	tp	ga	gw
val	56.3	-0.0384	0.892
sd	3.52	0.101	0.122

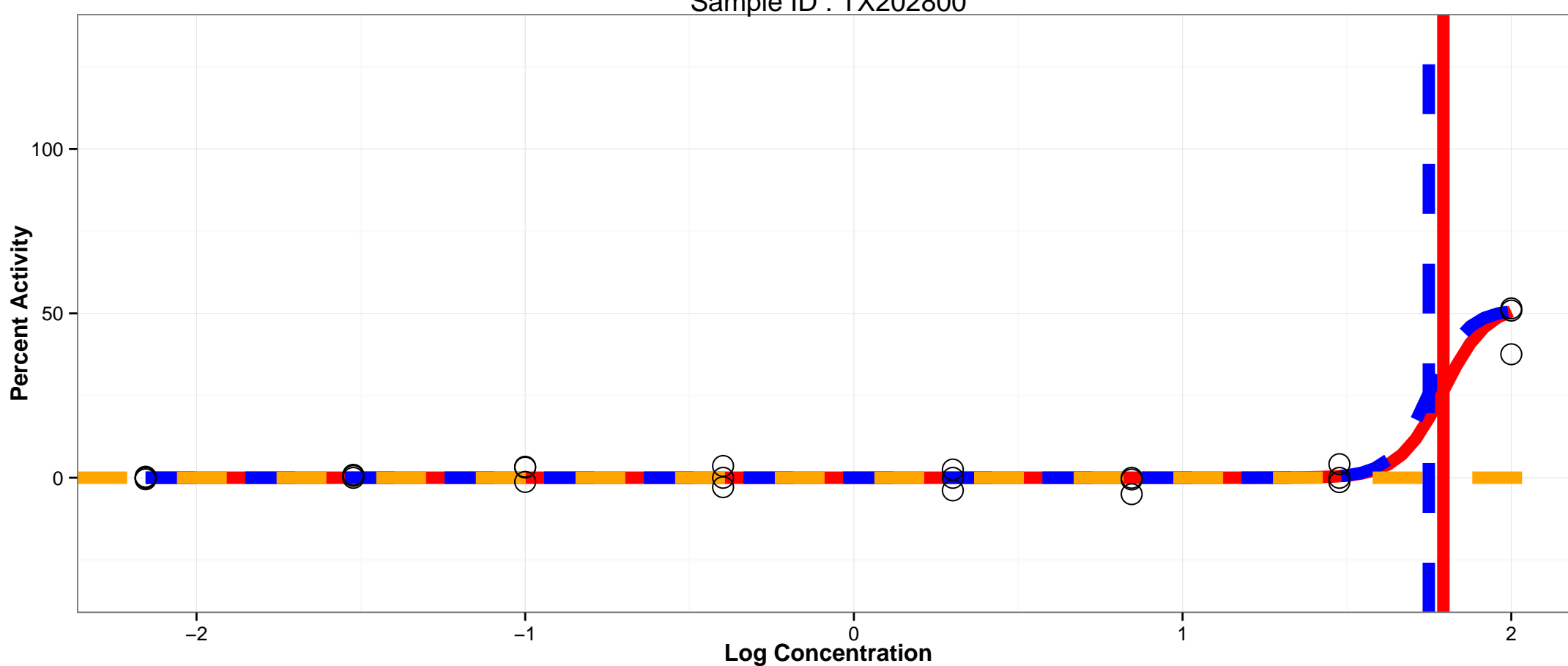
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	72.8	0.332	0.691	2.16	1.93
sd	9.81	0.187	0.0768	0.143	1.93

	CNST	HILL	GNLS
AIC	241.59	151.98	132
PROB	0	0	1
RMSE	33.99	4.58	2.9

MAX_MEAN : 58.5 MAX_MED : 58.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX202800



HILL MODEL

	tp	ga	gw
val	53	1.79	6.46
sd	39.5	0.725	13.2

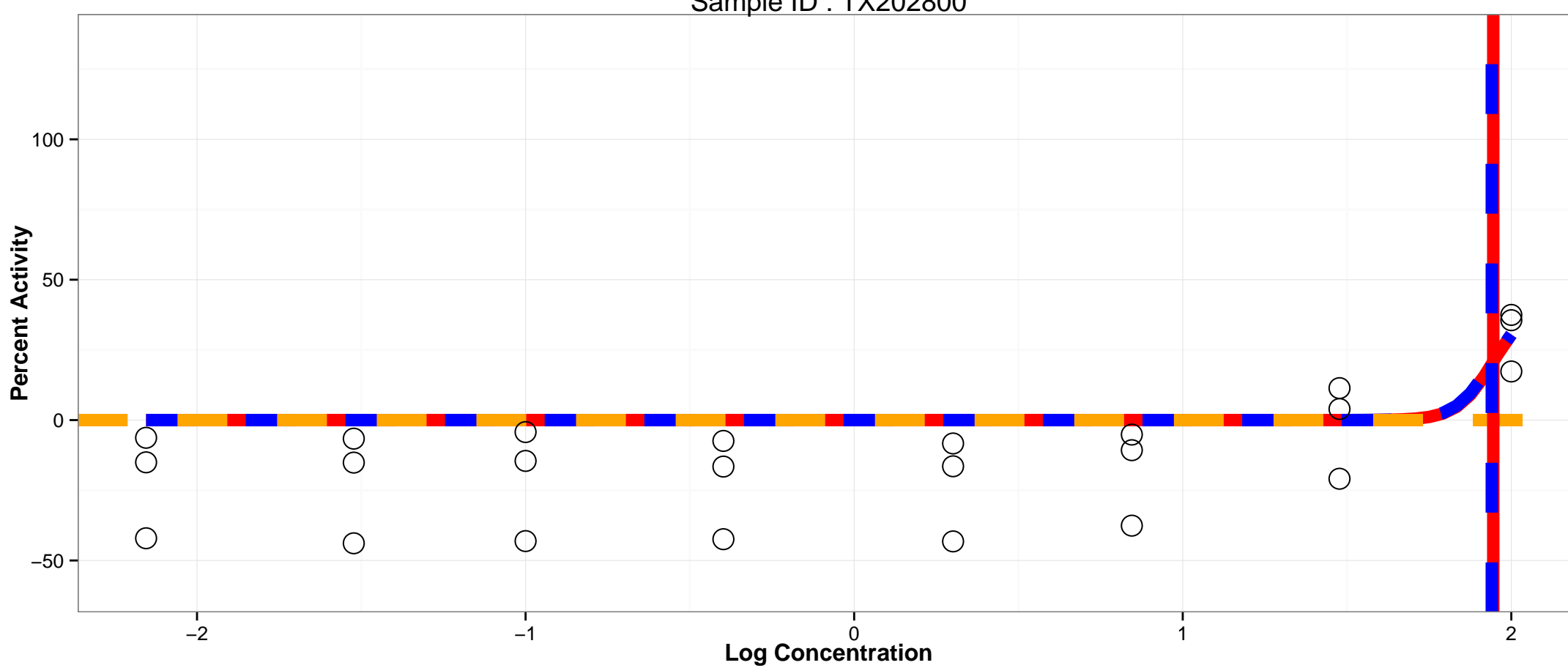
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	51.3	1.75	7.46	2.62	5.82
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	176	125.59	129.59
PROB	0	0.88	0.12
RMSE	16.79	3.41	3.41

MAX_MEAN : 46.7 MAX_MED : 50.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX202800



HILL MODEL

	tp	ga	gw
val	41.6	1.95	8
sd	737	2.49	197

GAIN-LOSS MODEL

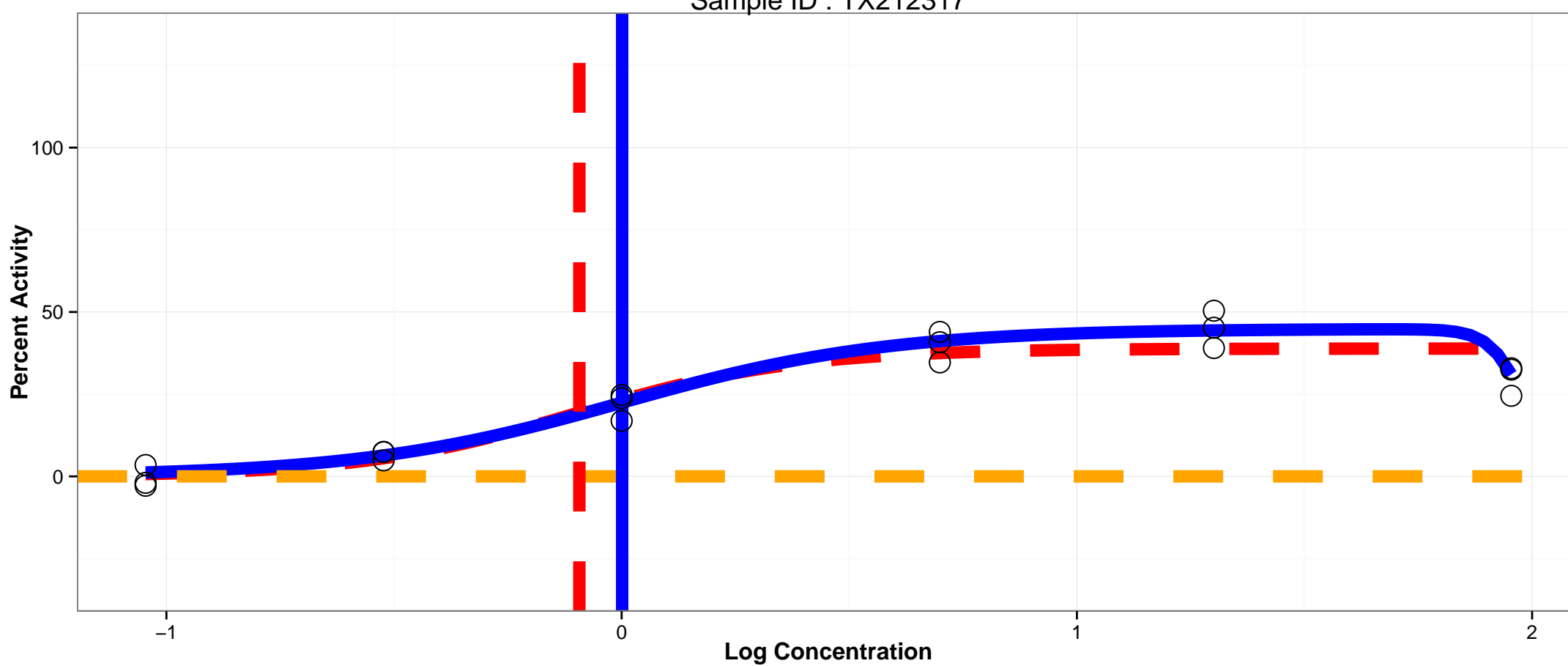
	tp	ga	gw	la	lw
val	40.9	1.94	7.9	3.3	2.76
sd	553	2.41	132	3100	6680

	CNST	HILL	GNLS
AIC	228.12	228.11	232.11
PROB	0.47	0.47	0.06
RMSE	25.62	23.3	23.3

MAX_MEAN : 30.1 MAX_MED : 35.6 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.533
FLAGS : 6; 10; 11; 16

Chemical : Bisphenol A
CAS : 80-05-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX212317



HILL MODEL

	tp	ga	gw
val	38.9	-0.0929	1.82
sd	2.52	0.073	0.404

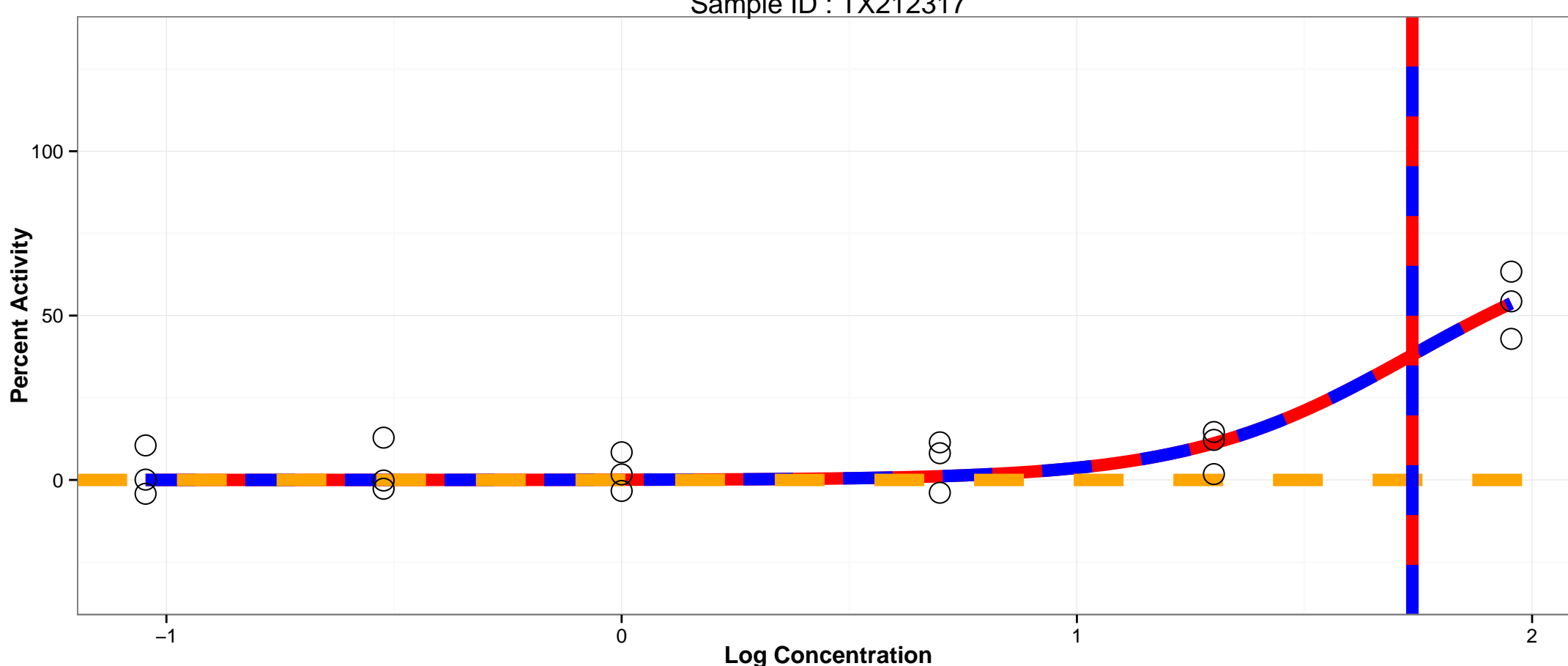
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	44.9	0.00116	1.49	1.99	11.2
sd	2.64	0.0754	0.279	0.0194	6.97

	CNST	HILL	GNLS
AIC	177	122.05	111.22
PROB	0	0	1
RMSE	29.13	5.76	3.63

MAX_MEAN : 44.9 MAX_MED : 45.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX212317



HILL MODEL

	tp	ga	gw
val	76.1	1.74	1.76
sd	63.1	0.538	1.36

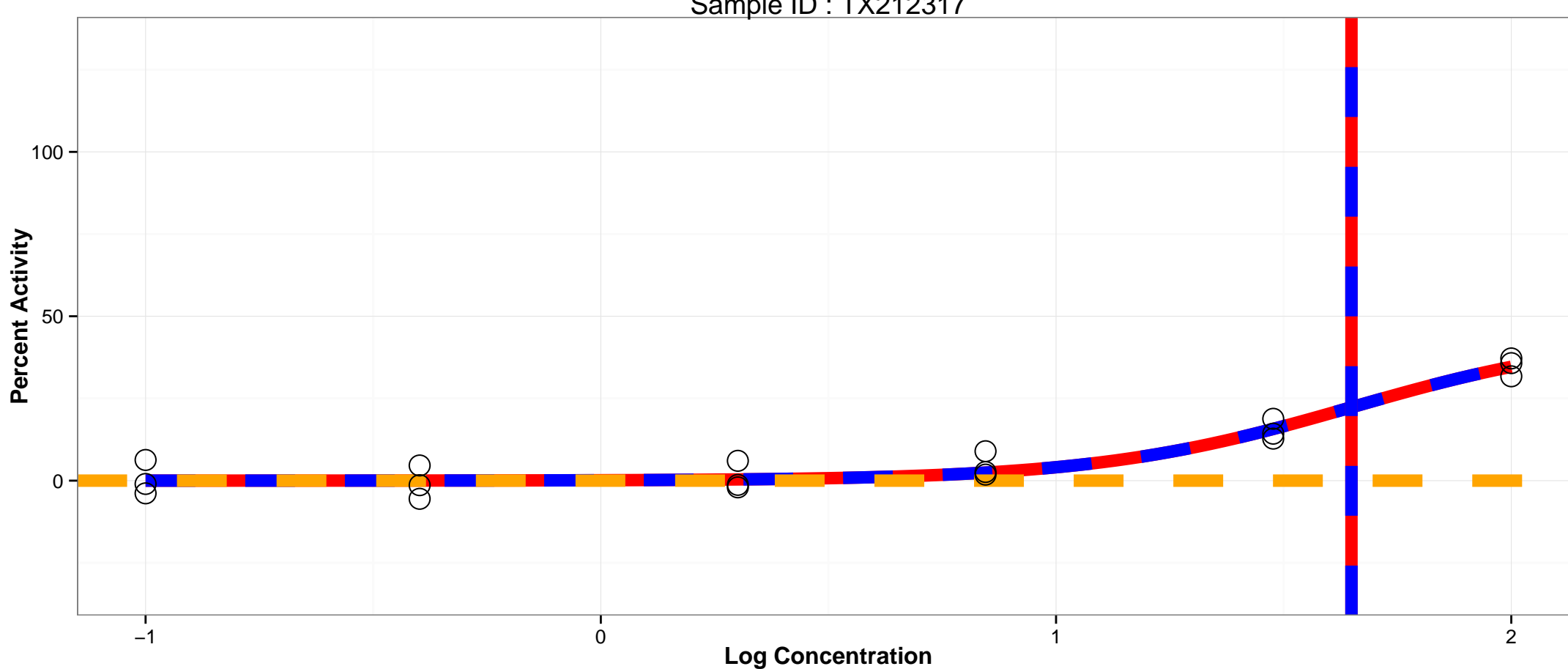
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.1	1.74	1.75	3.94	4.84
sd	62.7	0.535	1.36	20000	48800

	CNST	HILL	GNLS
AIC	160.8	131.07	135.07
PROB	0	0.88	0.12
RMSE	23.3	6.98	6.98

MAX_MEAN : 53.6 MAX_MED : 54.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX212317



HILL MODEL

	tp	ga	gw
val	44.6	1.65	1.54
sd	10.2	0.168	0.512

GAIN-LOSS MODEL

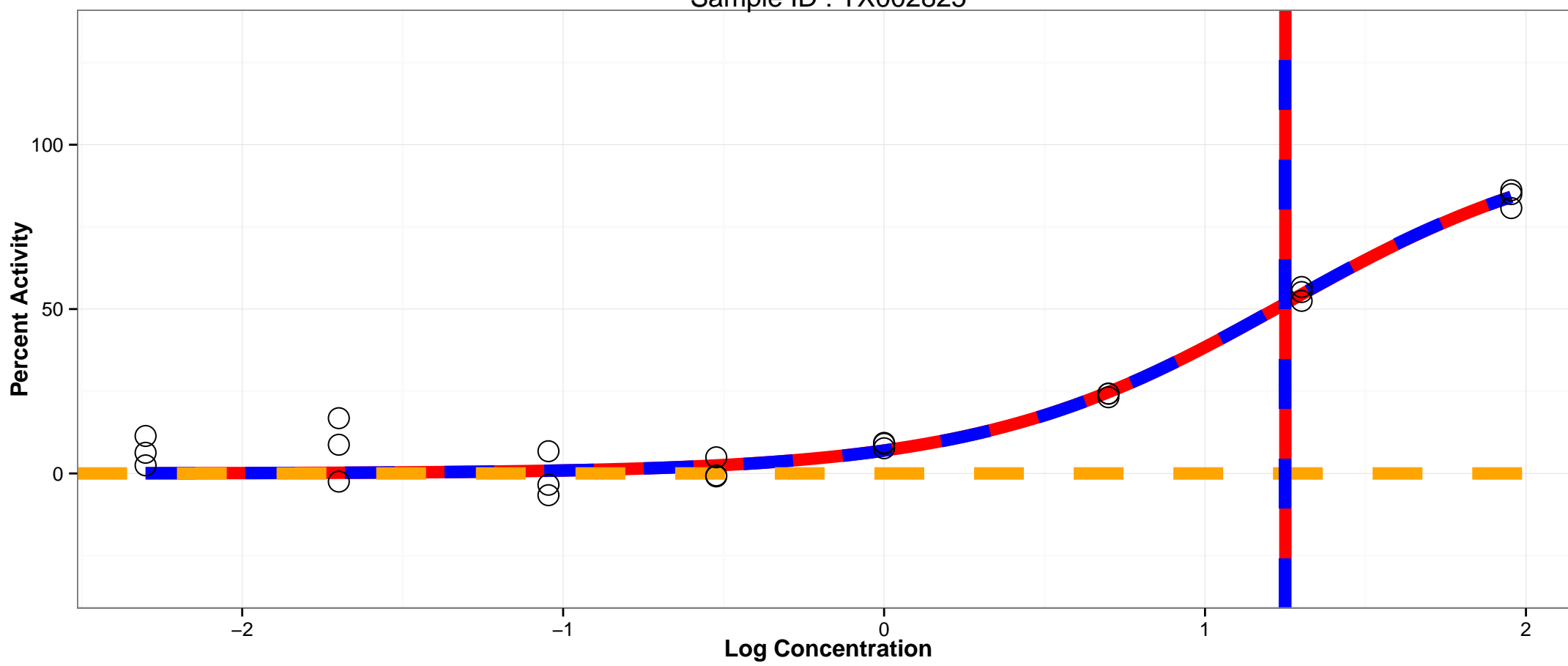
	tp	ga	gw	la	lw
val	44.6	1.65	1.54	2.7	12.6
sd	10.2	0.168	0.512	1240	22200

	CNST	HILL	GNLS
AIC	150.83	106.87	110.87
PROB	0	0.88	0.12
RMSE	16.04	3.57	3.57

MAX_MEAN : 34.9 MAX_MED : 35.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Pirimiphos-methyl
CAS : 29232-93-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002825



HILL MODEL

	tp	ga	gw
val	103	1.25	0.912
sd	8.74	0.106	0.108

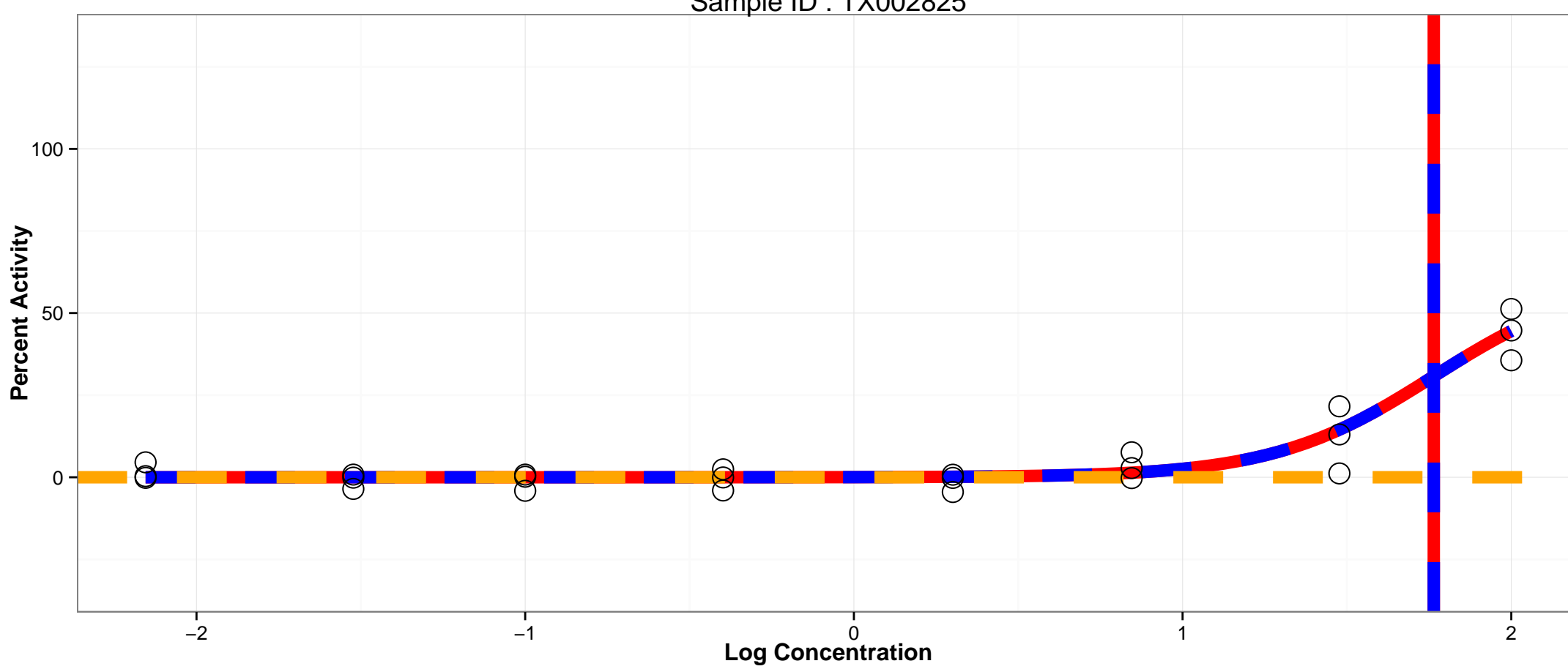
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	1.25	0.915	2.91	2.69
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	240.35	153.92	157.91
PROB	0	0.88	0.12
RMSE	36.97	5.41	5.41

MAX_MEAN : 84 MAX_MED : 85 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002825



HILL MODEL

	tp	ga	gw
val	61.5	1.76	1.78
sd	25.6	0.263	0.812

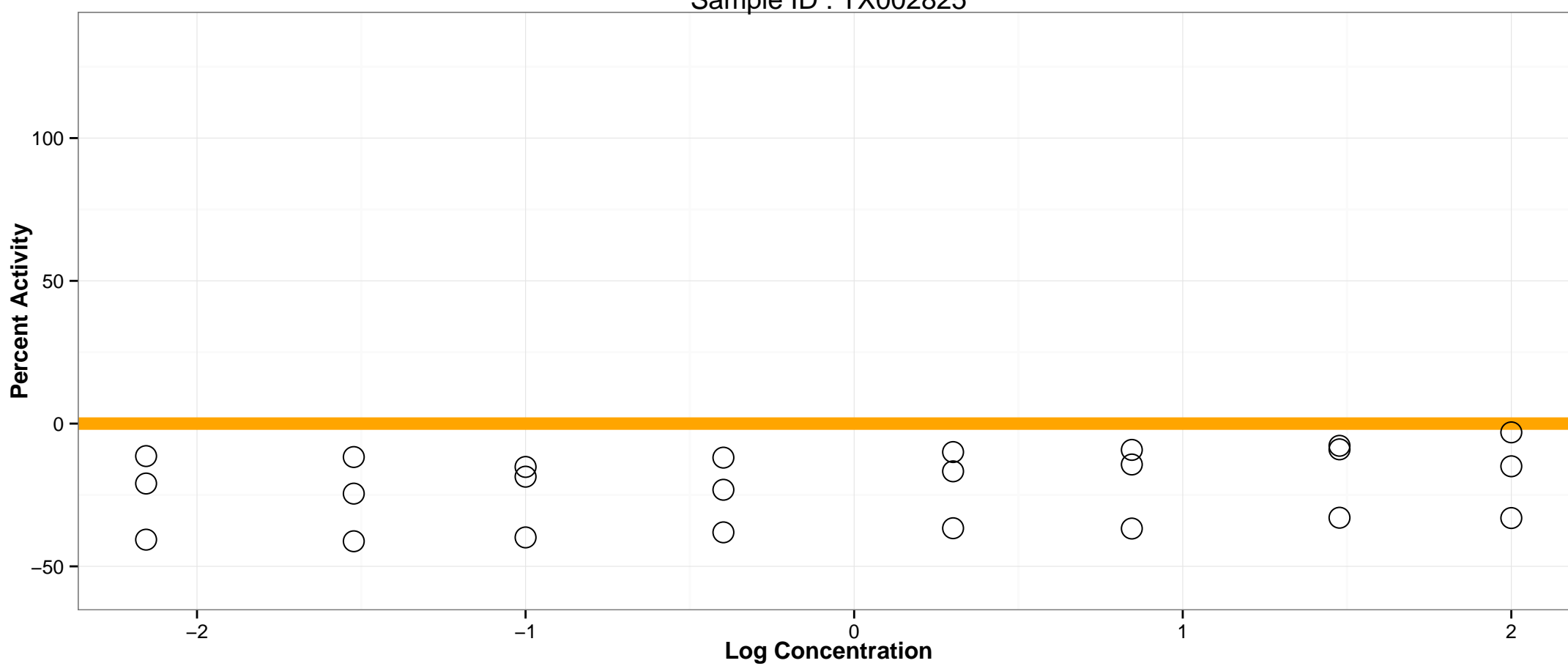
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	61.5	1.76	1.78	2.91	9.83
sd	25.6	0.263	0.812	3230	34600

	CNST	HILL	GNLS
AIC	190.94	146.31	150.31
PROB	0	0.88	0.12
RMSE	16.7	4.53	4.53

MAX_MEAN : 43.9 MAX_MED : 44.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002825



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

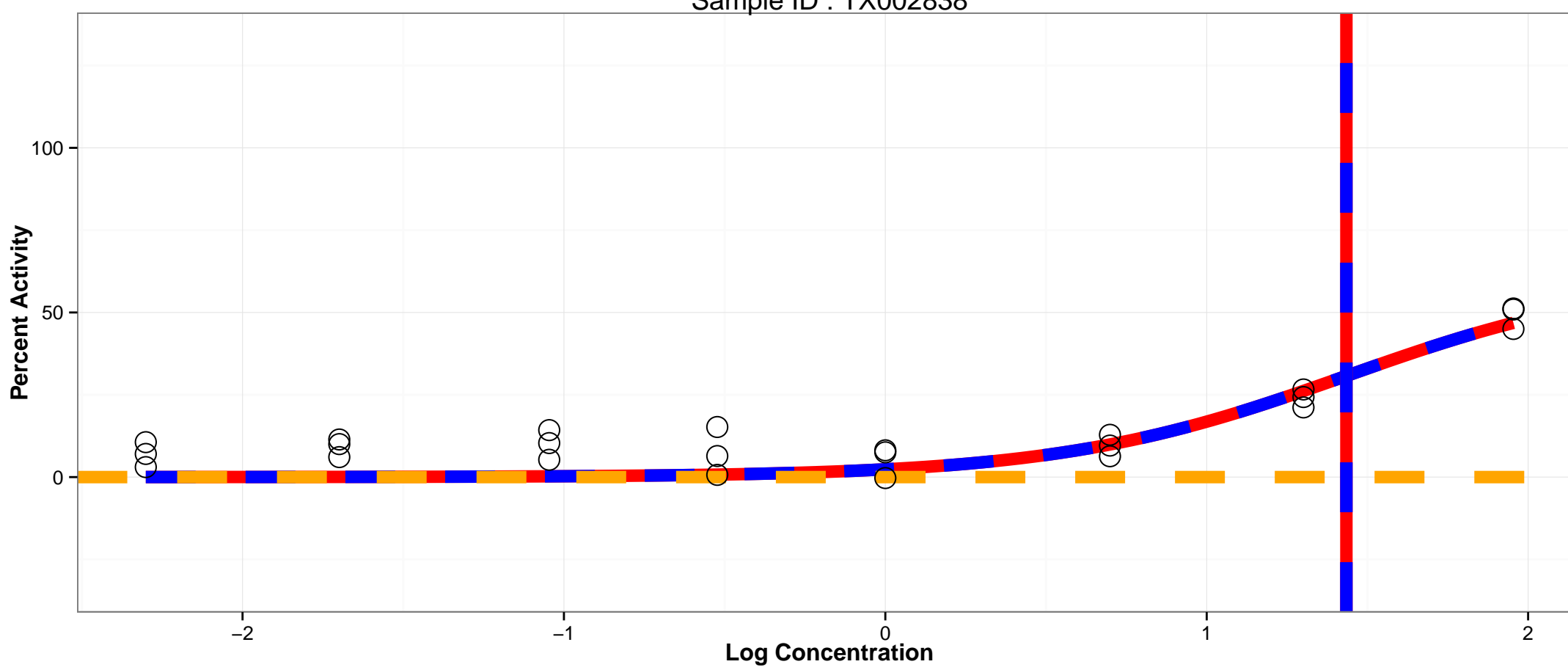
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	227.76	NA	NA
PROB	1	NA	NA
RMSE	24.88	NA	NA

MAX_MEAN : -16.6 MAX_MED : -9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Metam-sodium hydrate
CAS : 6734-80-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002838



HILL MODEL

	tp	ga	gw
val	61.5	1.43	0.974
sd	13.8	0.242	0.335

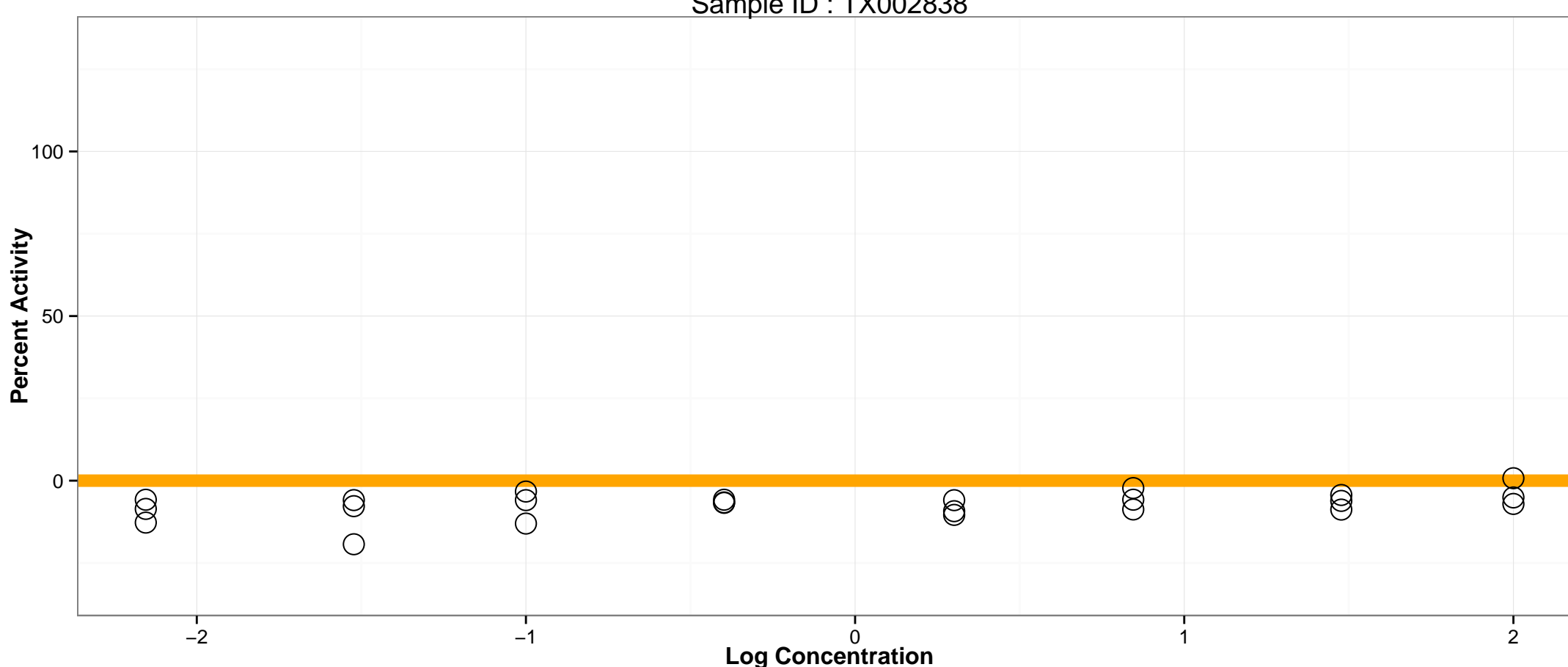
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	61.5	1.43	0.974	3.95	8.66
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	213.65	171.05	175.05
PROB	0	0.88	0.12
RMSE	20.88	6.95	6.95

MAX_MEAN : 49 MAX_MED : 50.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002838



HILL MODEL

HILL MODEL: Not applicable

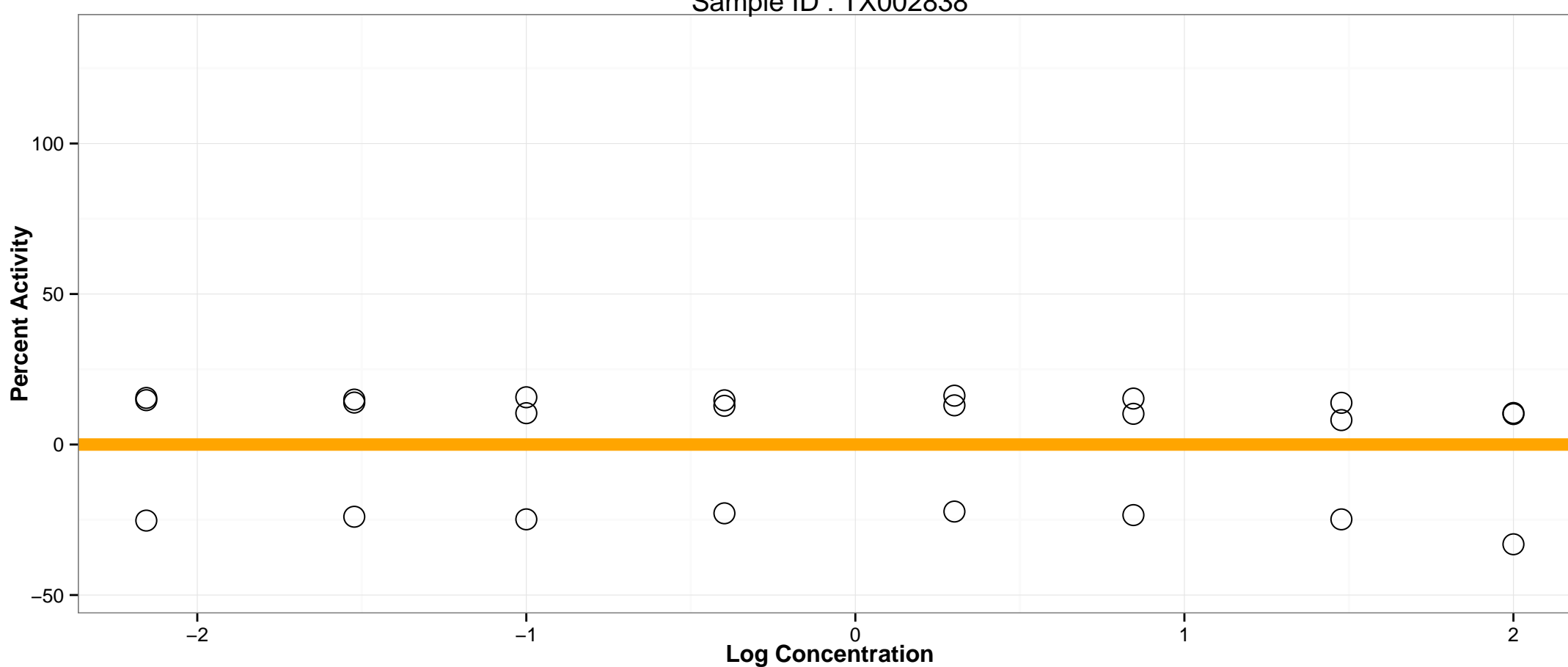
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	174.39	NA	NA
PROB	1	NA	NA
RMSE	8.23	NA	NA

MAX_MEAN : -3.79 MAX_MED : -5.08 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002838



HILL MODEL

HILL MODEL: Not applicable

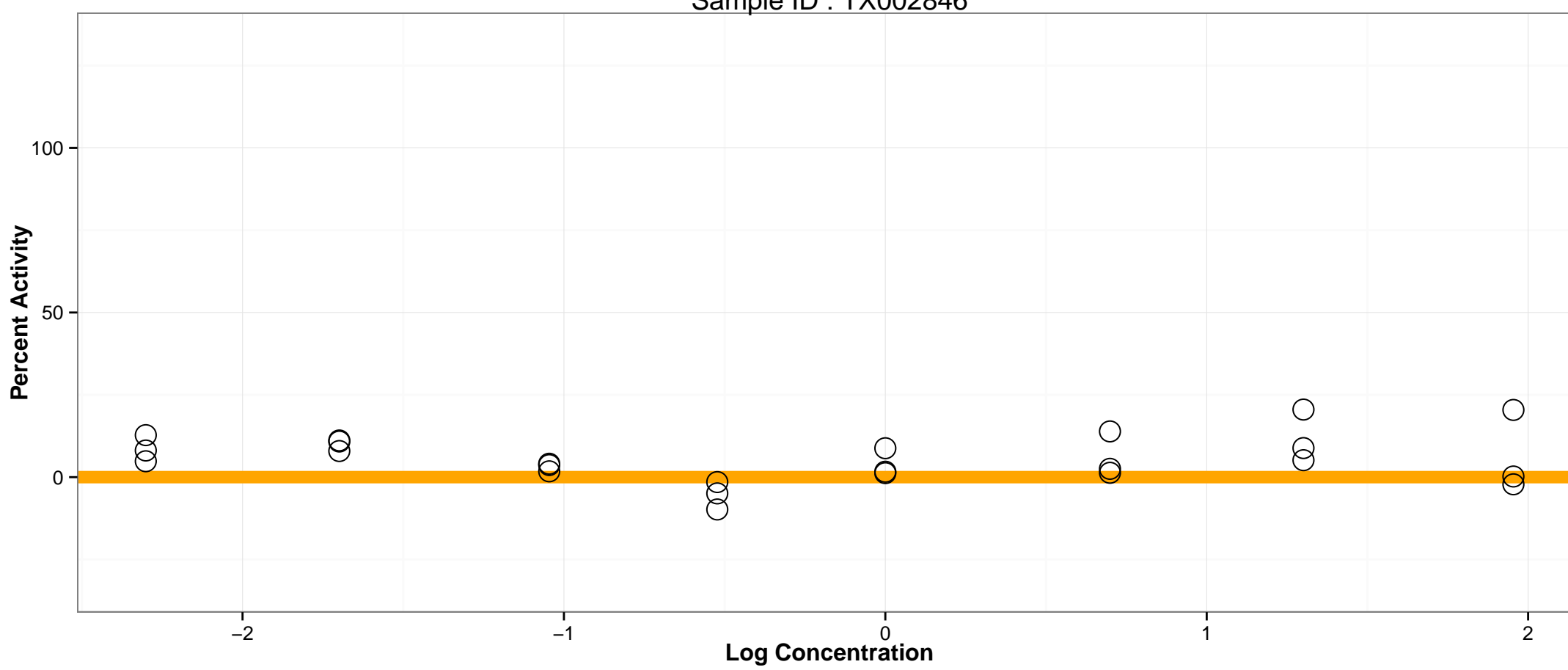
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	213.89	NA	NA
PROB	1	NA	NA
RMSE	18.22	NA	NA

MAX_MEAN : 2.34 MAX_MED : 14.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002846



HILL MODEL

HILL MODEL: Not applicable

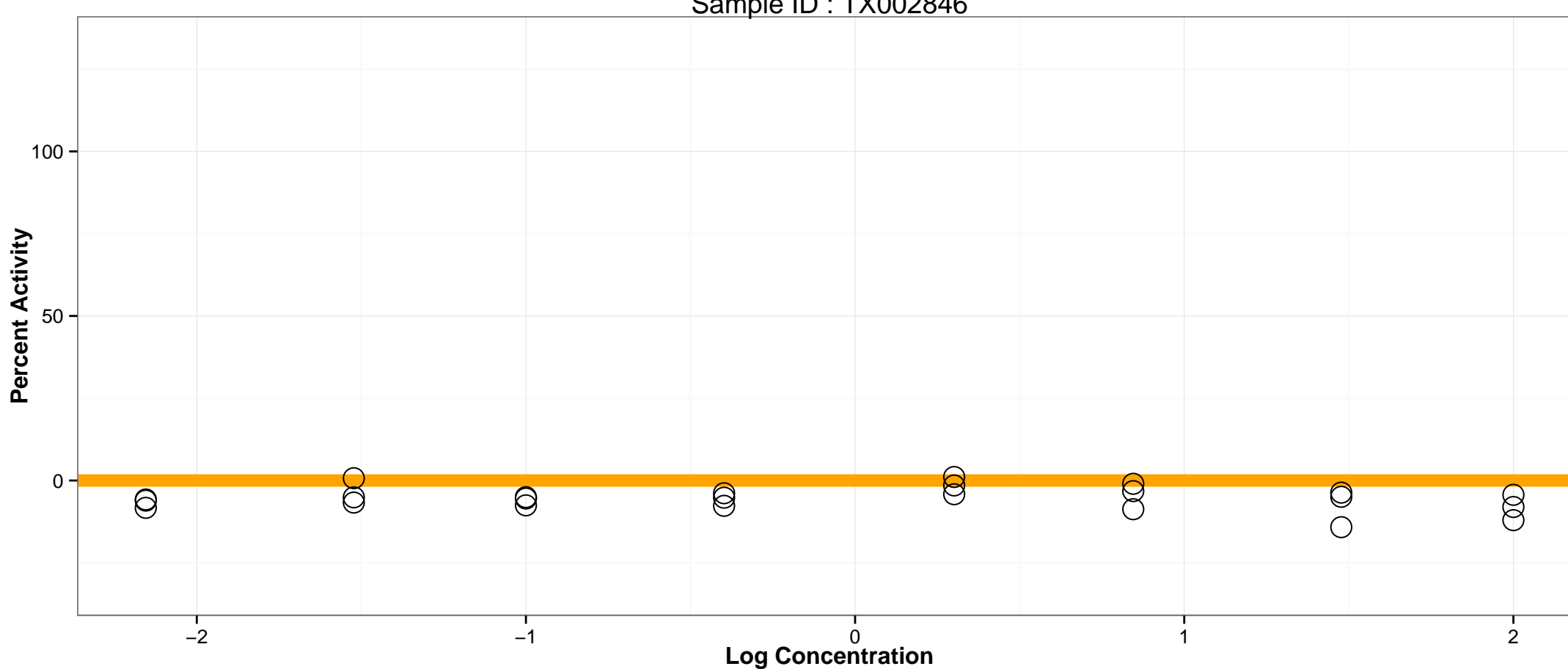
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	176.38	NA	NA
PROB	1	NA	NA
RMSE	9	NA	NA

MAX_MEAN : 11.5 MAX_MED : 10.8 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002846



HILL MODEL

HILL MODEL: Not applicable

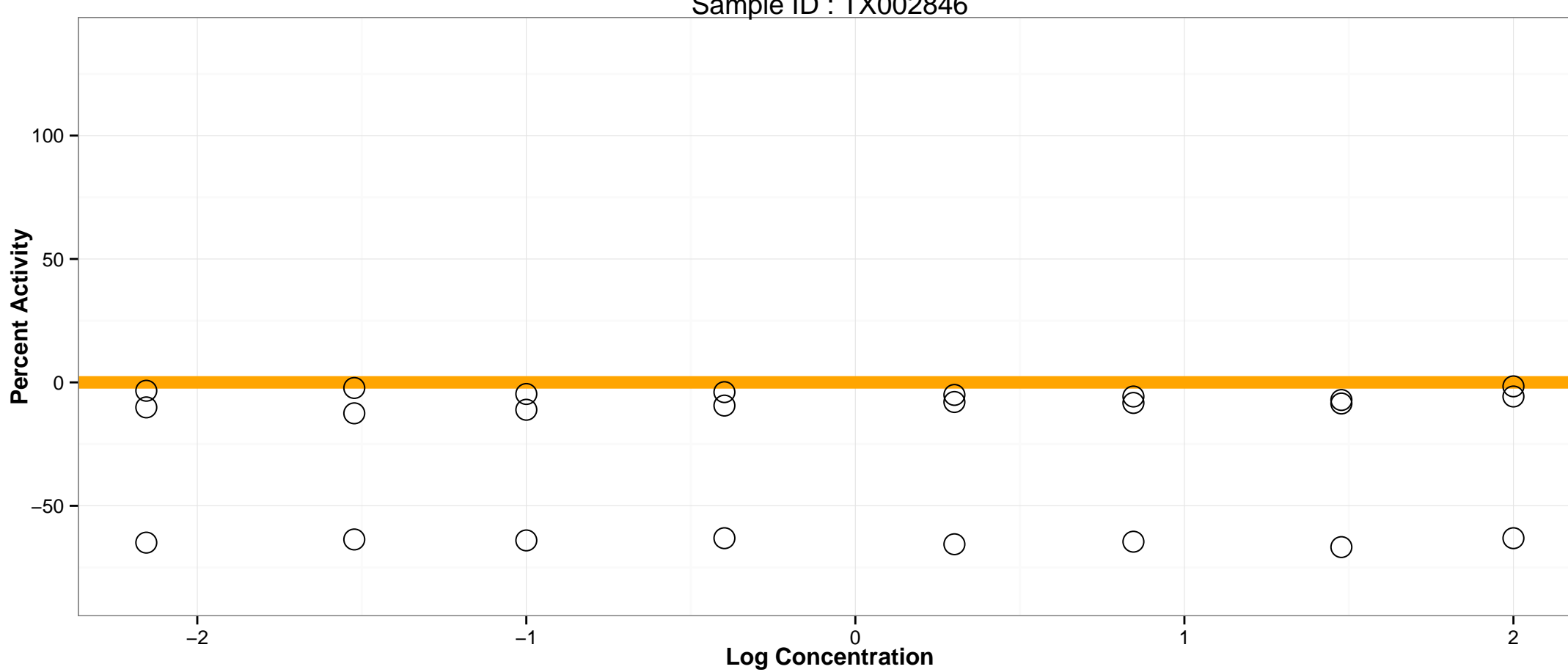
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	162.55	NA	NA
PROB	1	NA	NA
RMSE	6.45	NA	NA

MAX_MEAN : -1.52 MAX_MED : -1.49 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002846



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

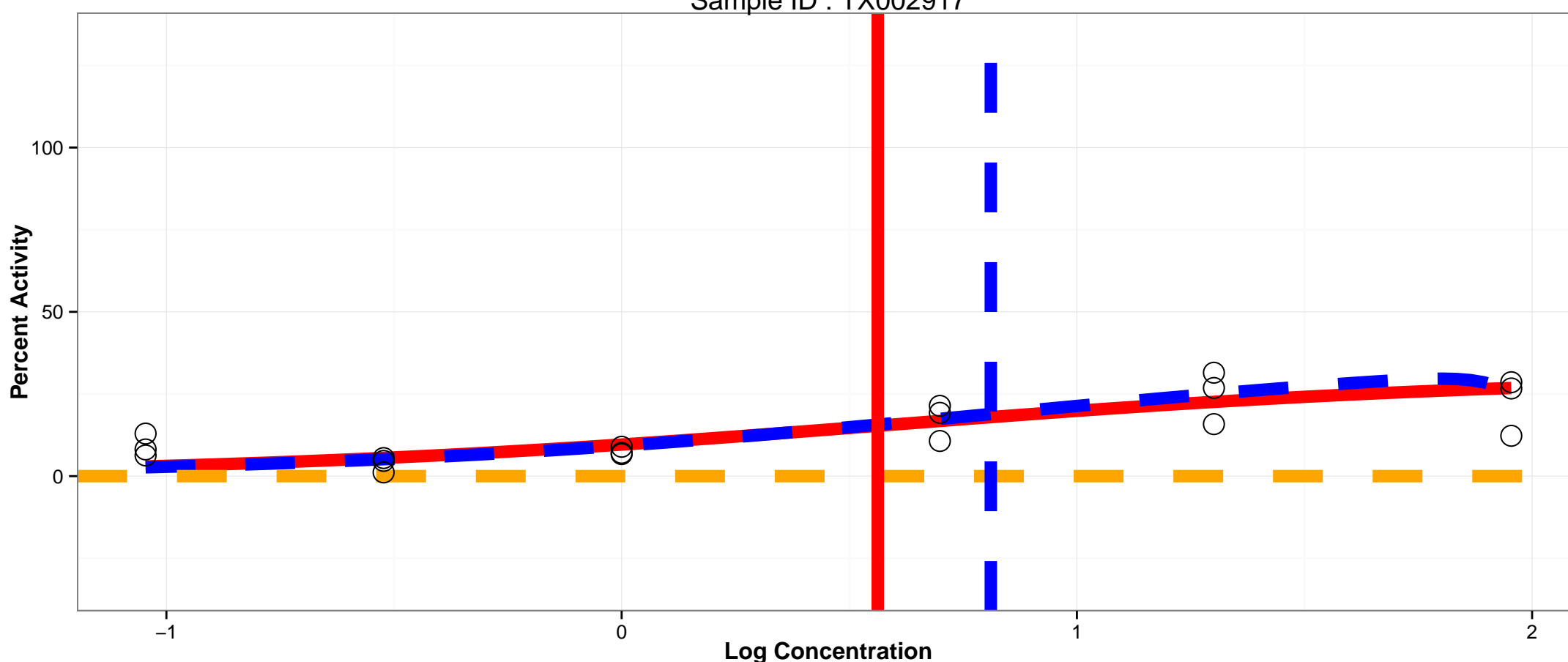
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	244.14	NA	NA
PROB	1	NA	NA
RMSE	37.7	NA	NA

MAX_MEAN : -23.5 MAX_MED : -5.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : 4-tert-Butylphenol
CAS : 98-54-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002917



HILL MODEL

	tp	ga	gw
val	30.7	0.563	0.605
sd	8.42	0.546	0.342

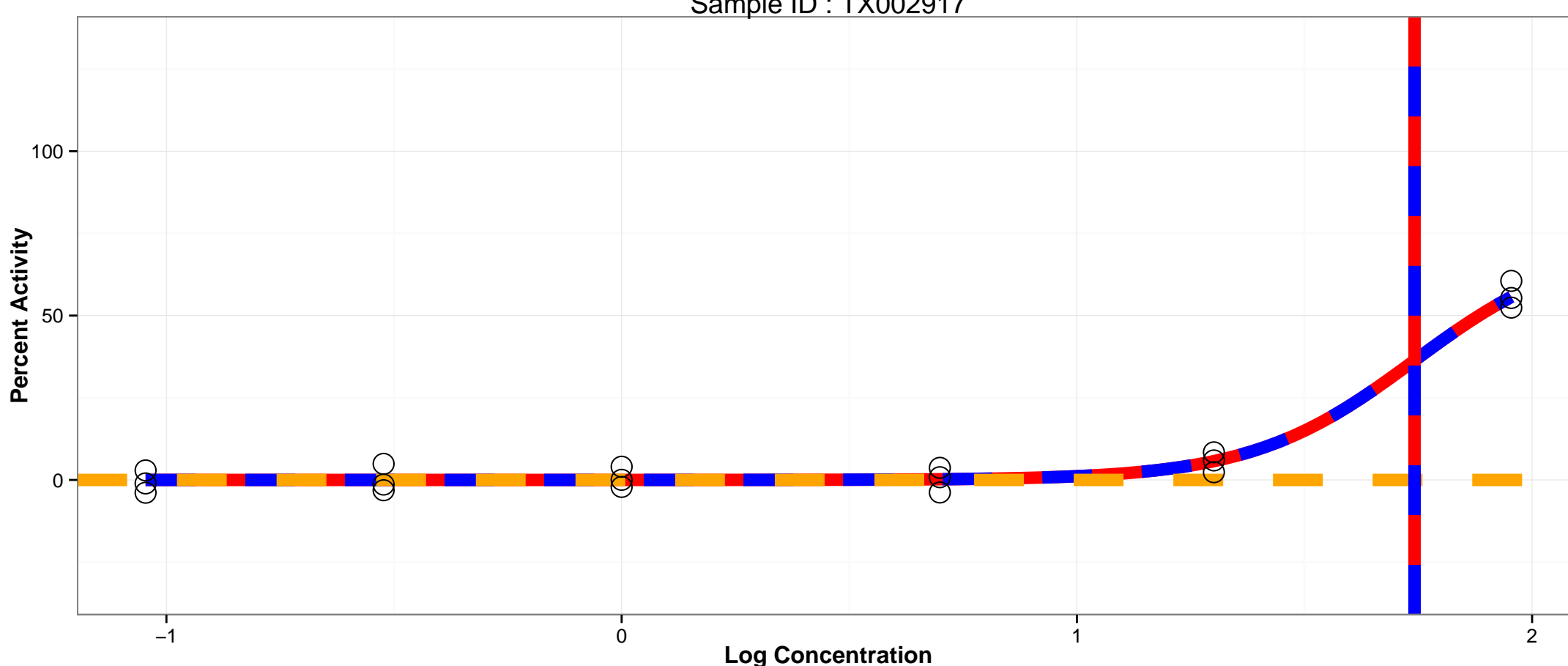
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	37.8	0.811	0.601	2.04	7.6
sd	16.8	0.686	0.24	0.17	16.4

	CNST	HILL	GNLS
AIC	156.64	122.25	125.09
PROB	0	0.81	0.19
RMSE	16.82	5.75	5.55

MAX_MEAN : 24.7 MAX_MED : 26.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002917



HILL MODEL

	tp	ga	gw
val	72.7	1.74	2.43
sd	129	1.03	3.77

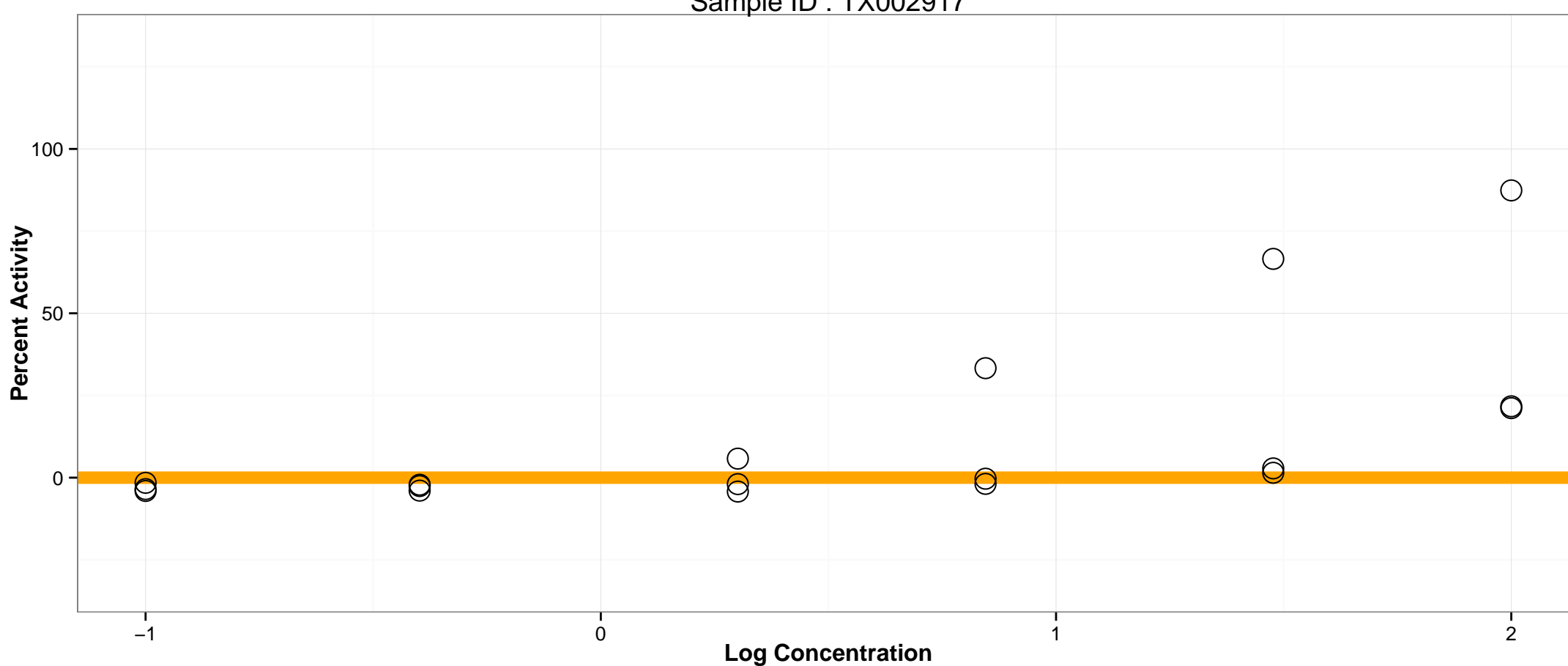
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	72.7	1.74	2.43	3.59	14.2
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	155	101.62	105.62
PROB	0	0.88	0.12
RMSE	23.22	3.01	3.01

MAX_MEAN : 56.1 MAX_MED : 55.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002917



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

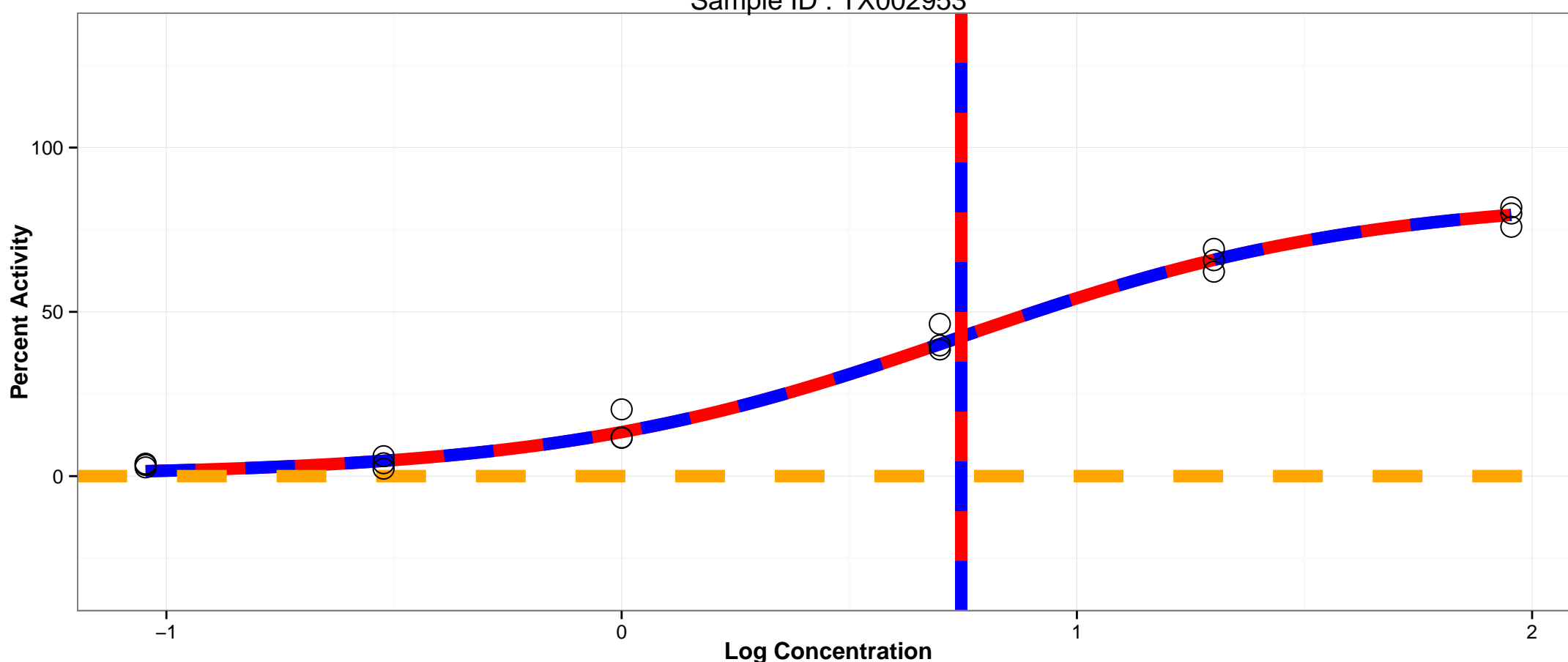
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	163.18	NA	NA
PROB	1	NA	NA
RMSE	28.11	NA	NA

MAX_MEAN : 43.4 MAX_MED : 21.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Eugenol
CAS : 97-53-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX002953



HILL MODEL

	tp	ga	gw
val	84.8	0.746	0.974
sd	2.82	0.0504	0.0777

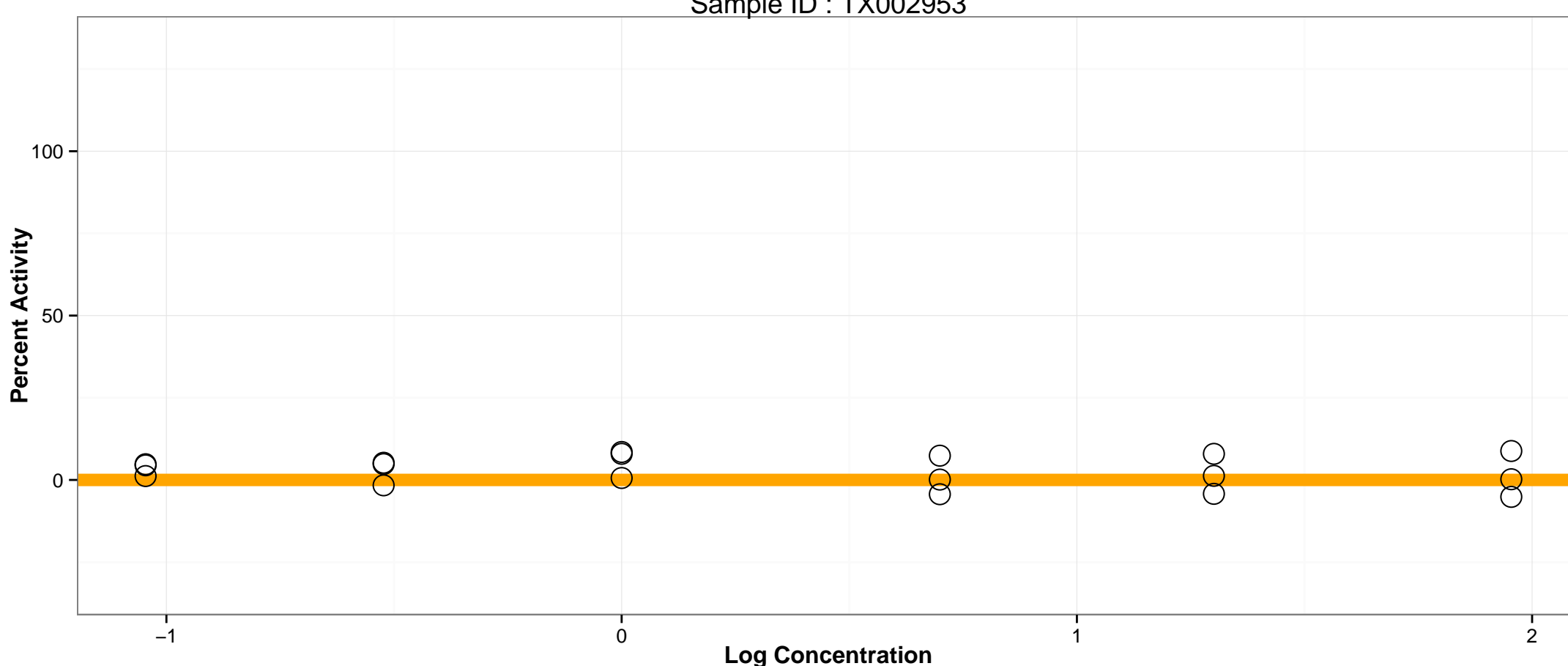
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	84.8	0.746	0.974	2.86	10.5
sd	2.82	0.0504	0.0777	13700	159000

	CNST	HILL	GNLS
AIC	192.26	98.28	102.28
PROB	0	0.88	0.12
RMSE	45.84	2.94	2.94

MAX_MEAN : 79.2 MAX_MED : 79.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX002953



HILL MODEL

HILL MODEL: Not applicable

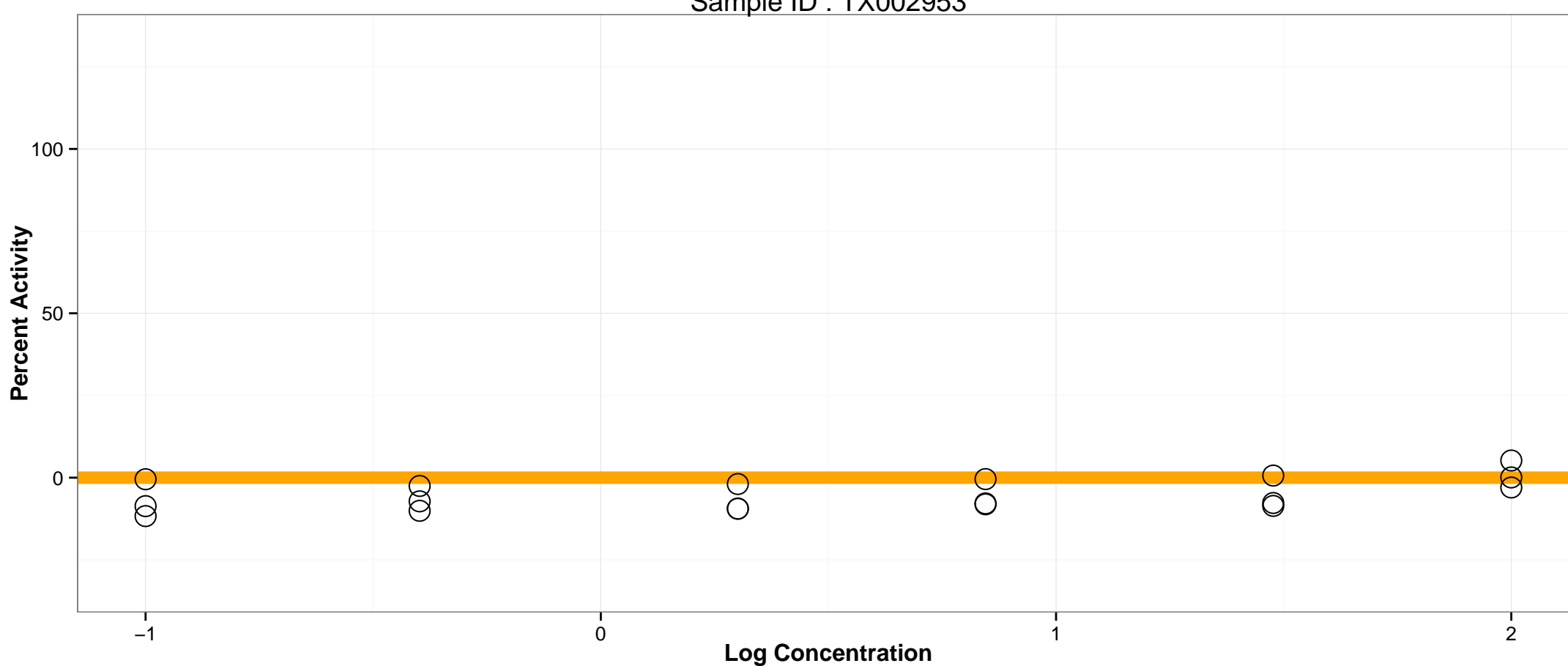
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	115.21	NA	NA
PROB	1	NA	NA
RMSE	5.24	NA	NA

MAX_MEAN : 5.69 MAX_MED : 7.97 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX002953



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

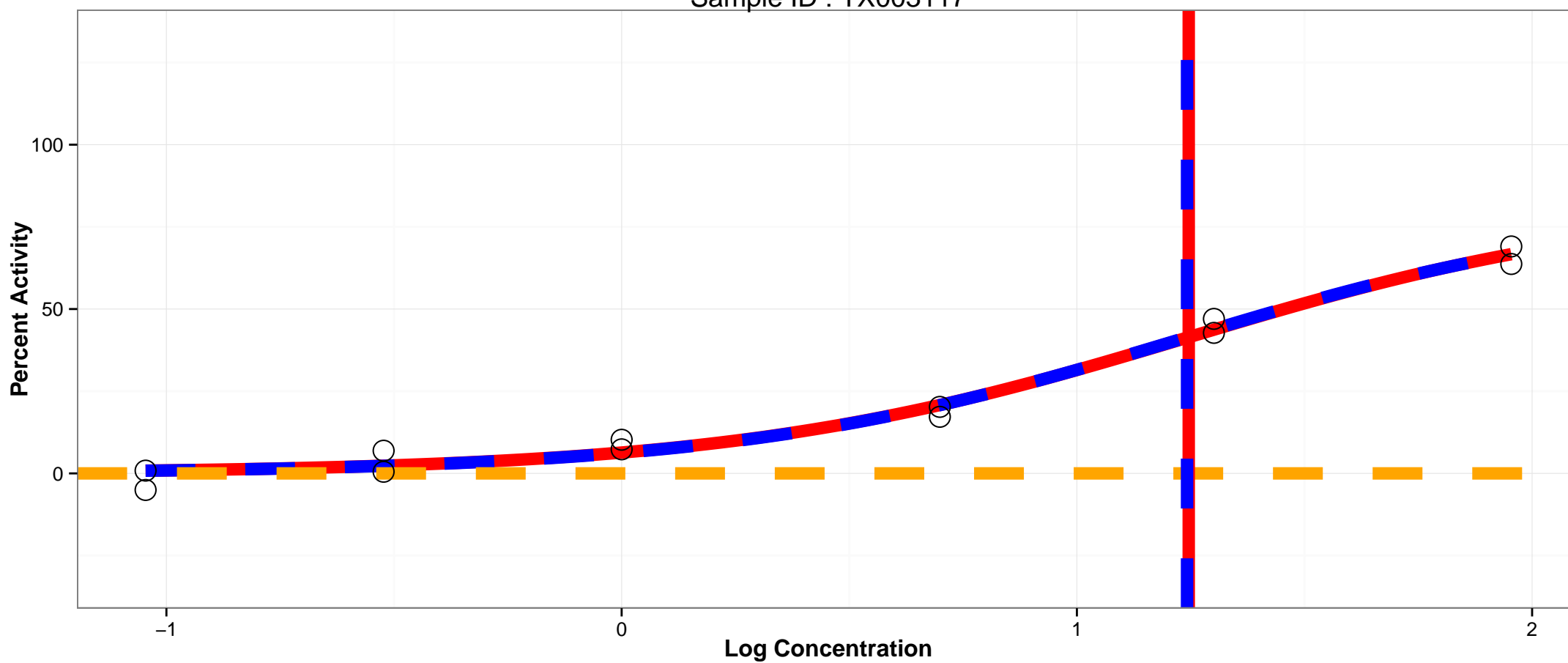
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.17	NA	NA
PROB	1	NA	NA
RMSE	6.87	NA	NA

MAX_MEAN : 0.777 MAX_MED : 0.0826 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,4-Di-tert-butylphenol
CAS : 96-76-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003117



HILL MODEL

	tp	ga	gw
val	82.9	1.25	0.868
sd	9.69	0.15	0.139

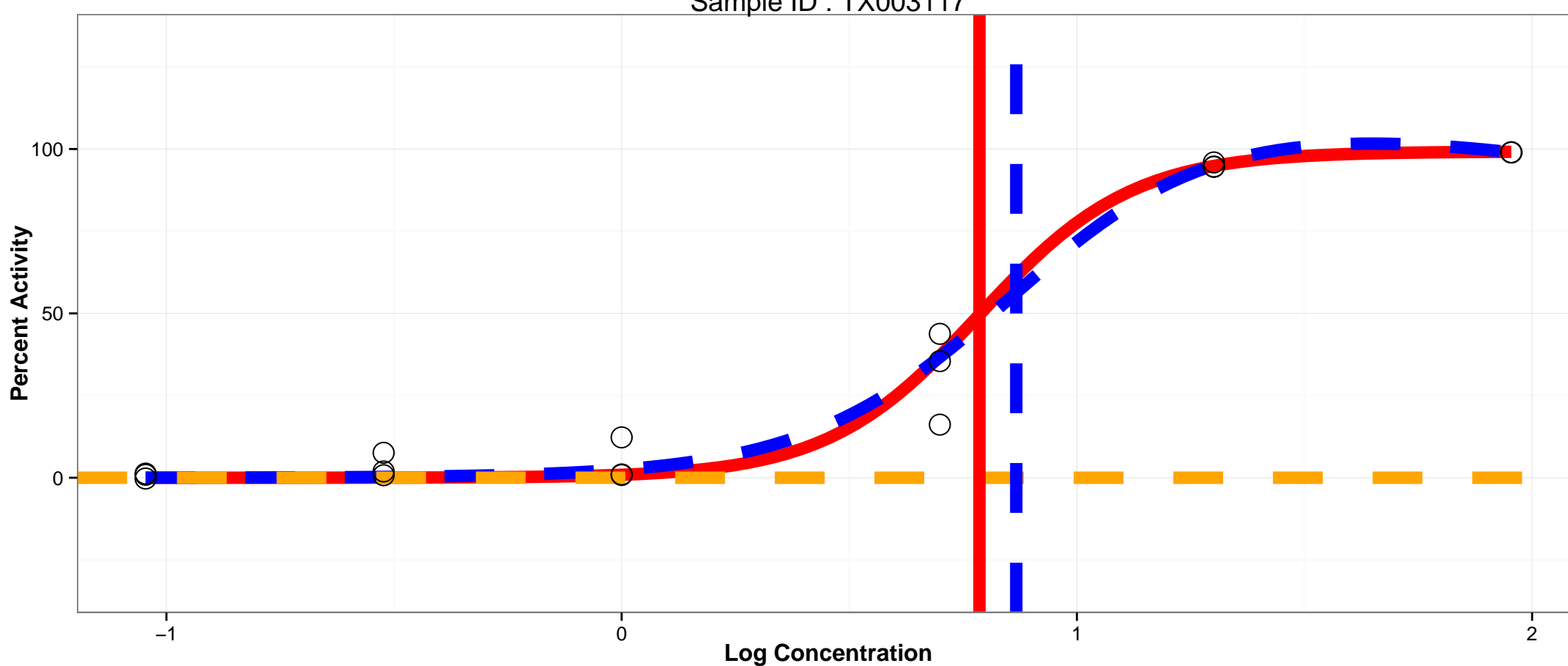
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.9	1.24	0.876	3.88	1.15
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	120.62	70.6	74.59
PROB	0	0.88	0.12
RMSE	33.92	3.09	3.08

MAX_MEAN : 66.4 MAX_MED : 66.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003117



HILL MODEL

	tp	ga	gw
val	99.2	0.786	2.59
sd	1.27	0.0212	0.31

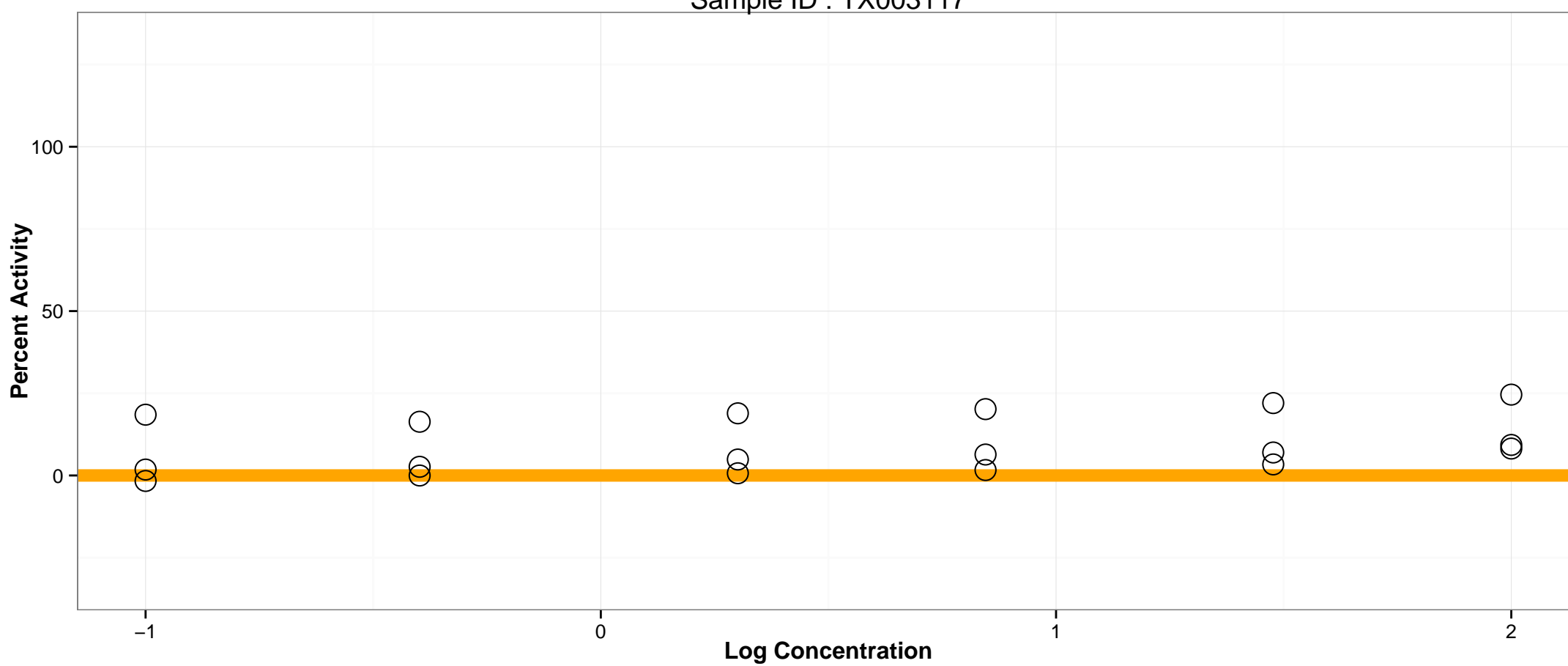
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	0.867	1.91	3.33	0.539
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	199.56	113.06	116.33
PROB	0	0.84	0.16
RMSE	57.81	6.14	5.94

MAX_MEAN : 99 MAX_MED : 99 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003117



HILL MODEL

HILL MODEL: Not applicable

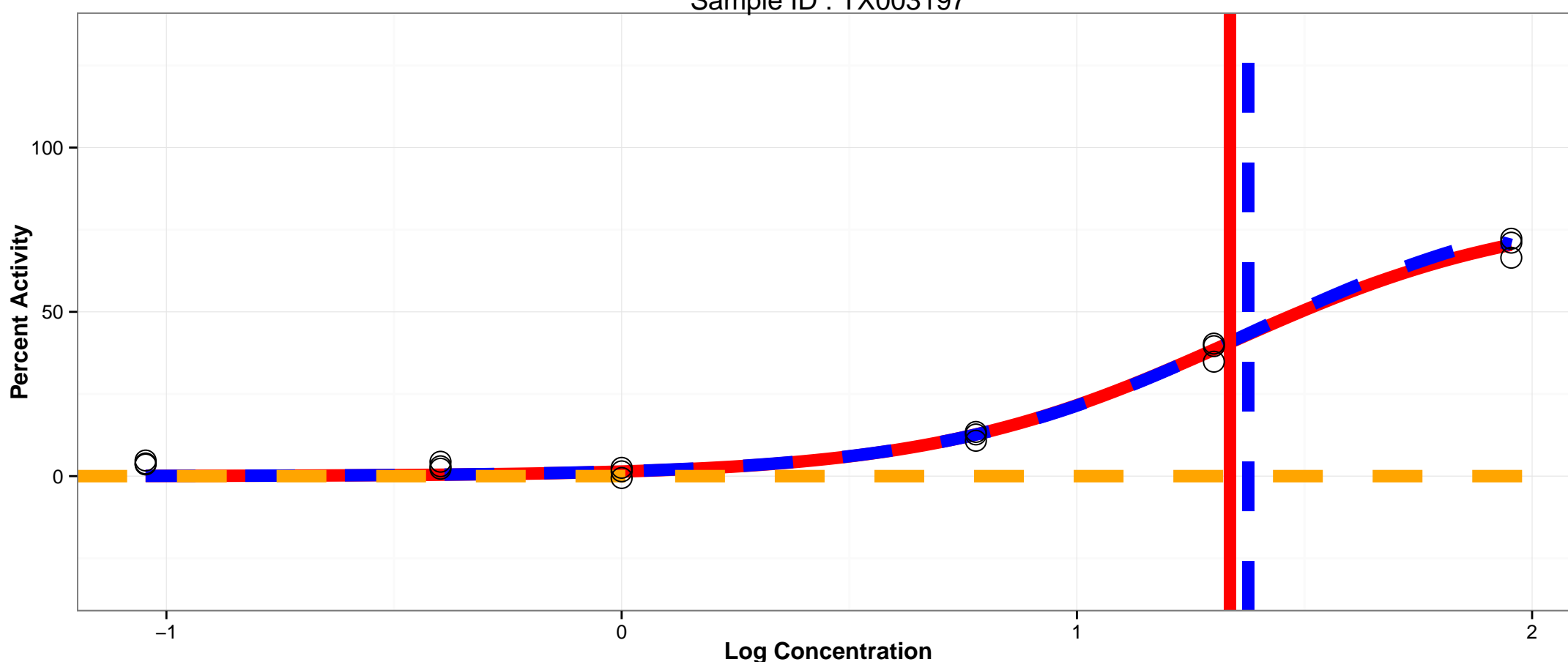
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	144.59	NA	NA
PROB	1	NA	NA
RMSE	12.38	NA	NA

MAX_MEAN : 14 MAX_MED : 9.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003197



HILL MODEL

	tp	ga	gw
val	81.3	1.34	1.31
sd	5.07	0.0633	0.152

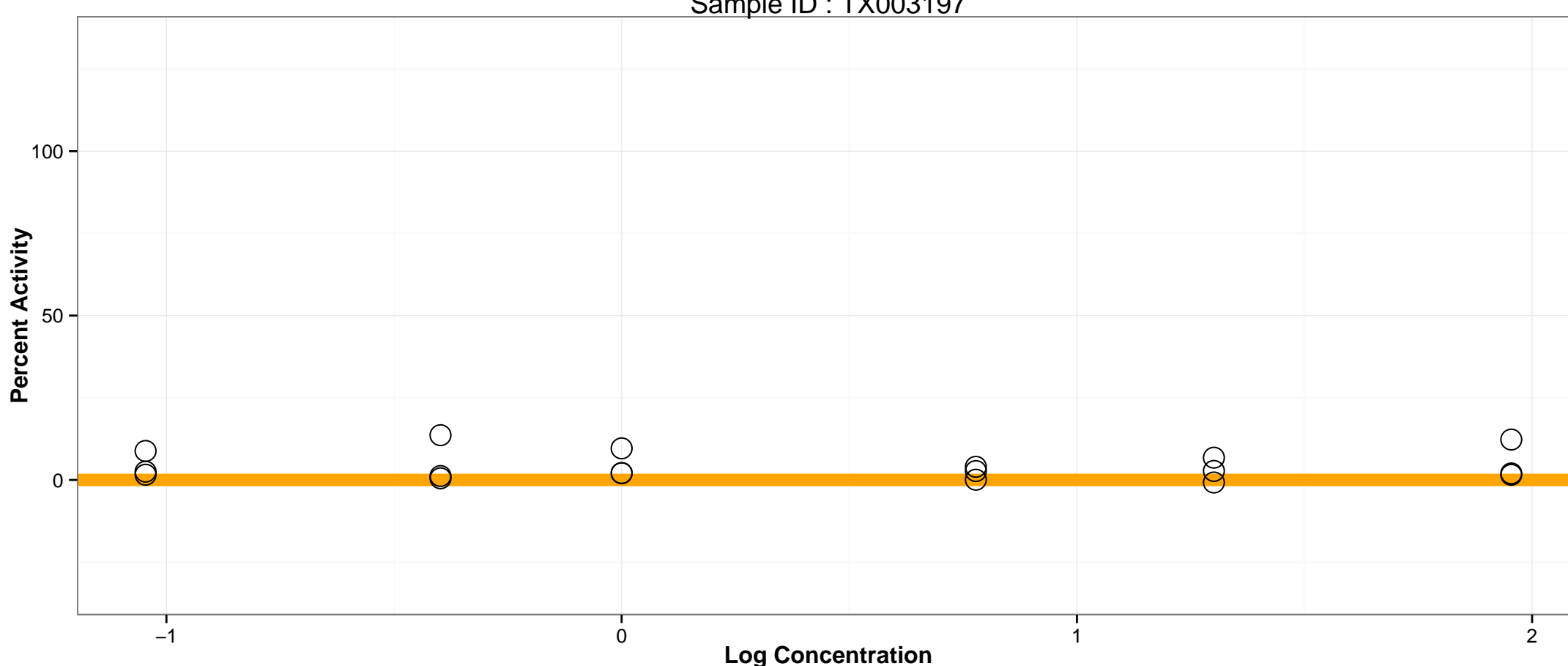
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.7	1.38	1.28	2.03	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	177.3	95.8	99.69
PROB	0	0.87	0.13
RMSE	33.04	2.6	2.59

MAX_MEAN : 69.9 MAX_MED : 71.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003197



HILL MODEL

HILL MODEL: Not applicable

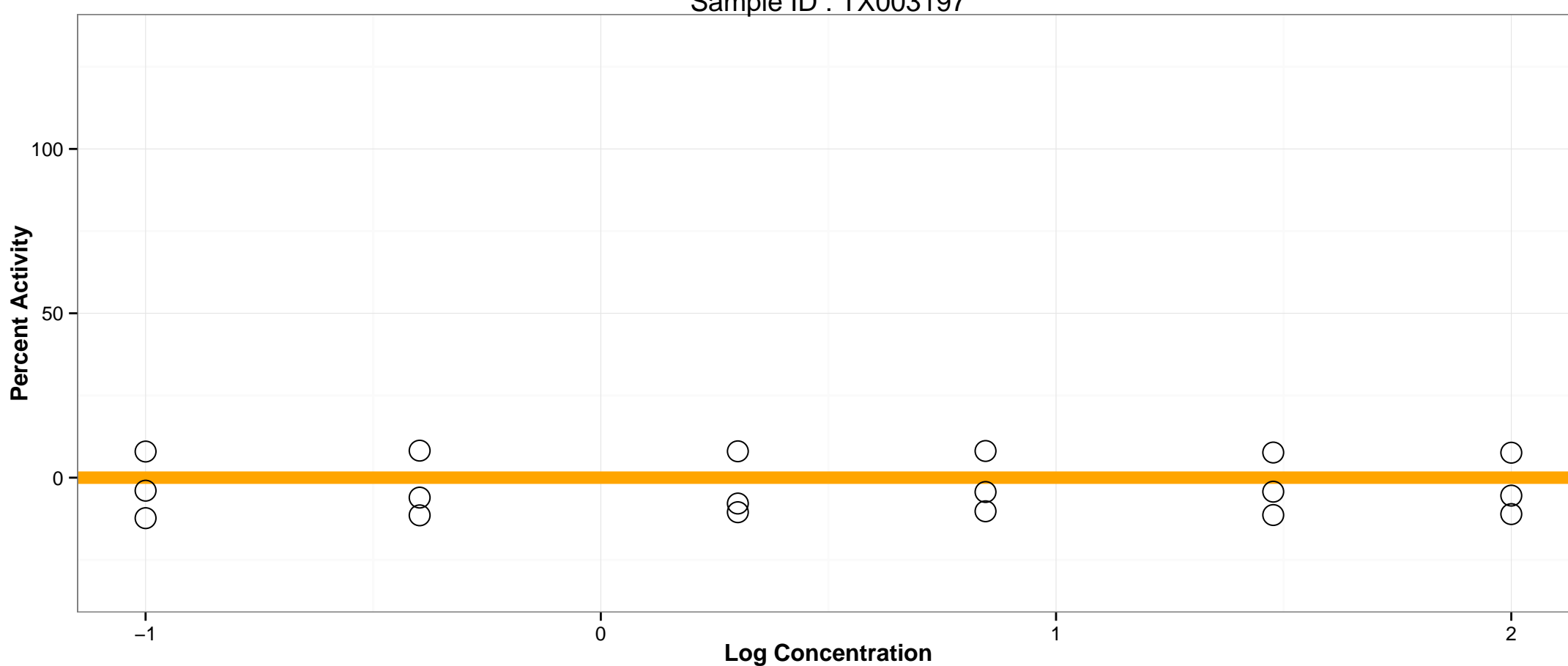
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	115.43	NA	NA
PROB	1	NA	NA
RMSE	5.83	NA	NA

MAX_MEAN : 5.29 MAX_MED : 2.75 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003197



HILL MODEL

HILL MODEL: Not applicable

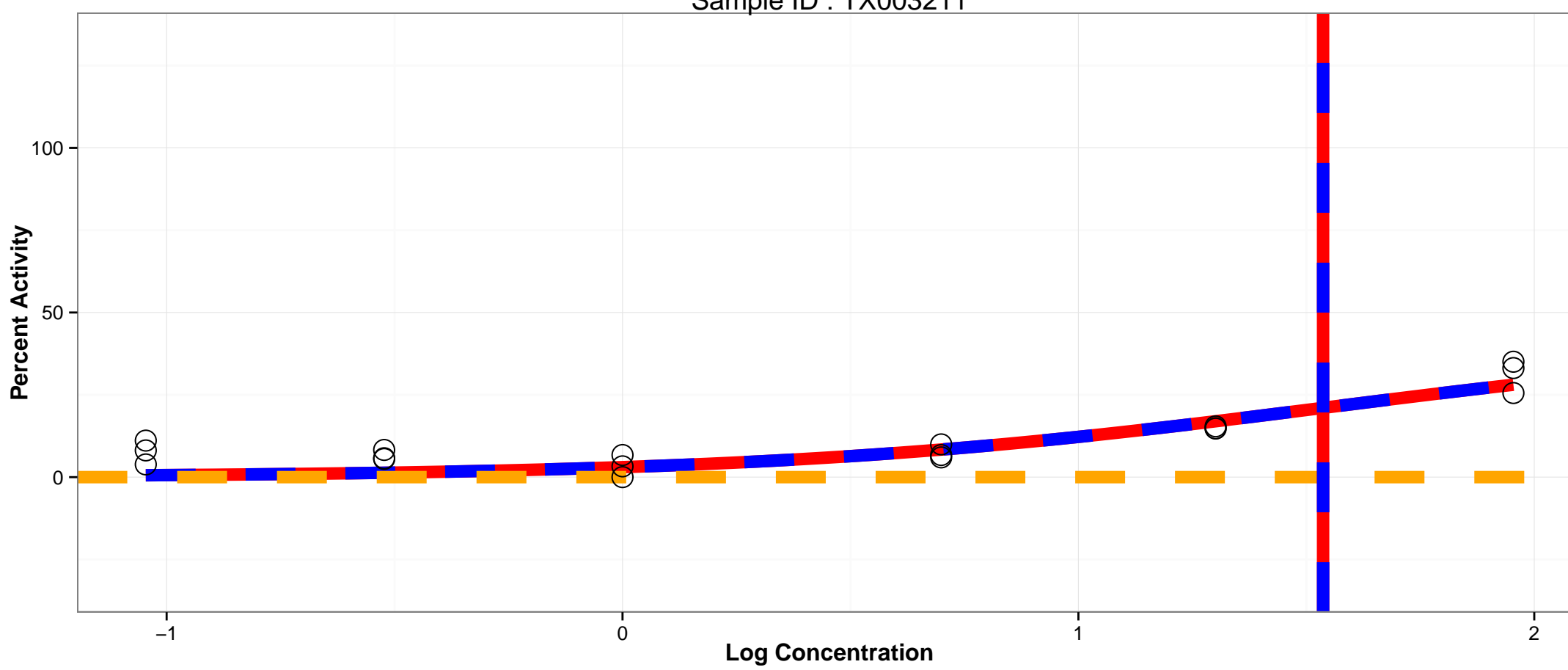
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	133.93	NA	NA
PROB	1	NA	NA
RMSE	8.52	NA	NA

MAX_MEAN : -2.15 MAX_MED : -3.95 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003211



HILL MODEL

	tp	ga	gw
val	42.1	1.54	0.722
sd	11.6	0.351	0.251

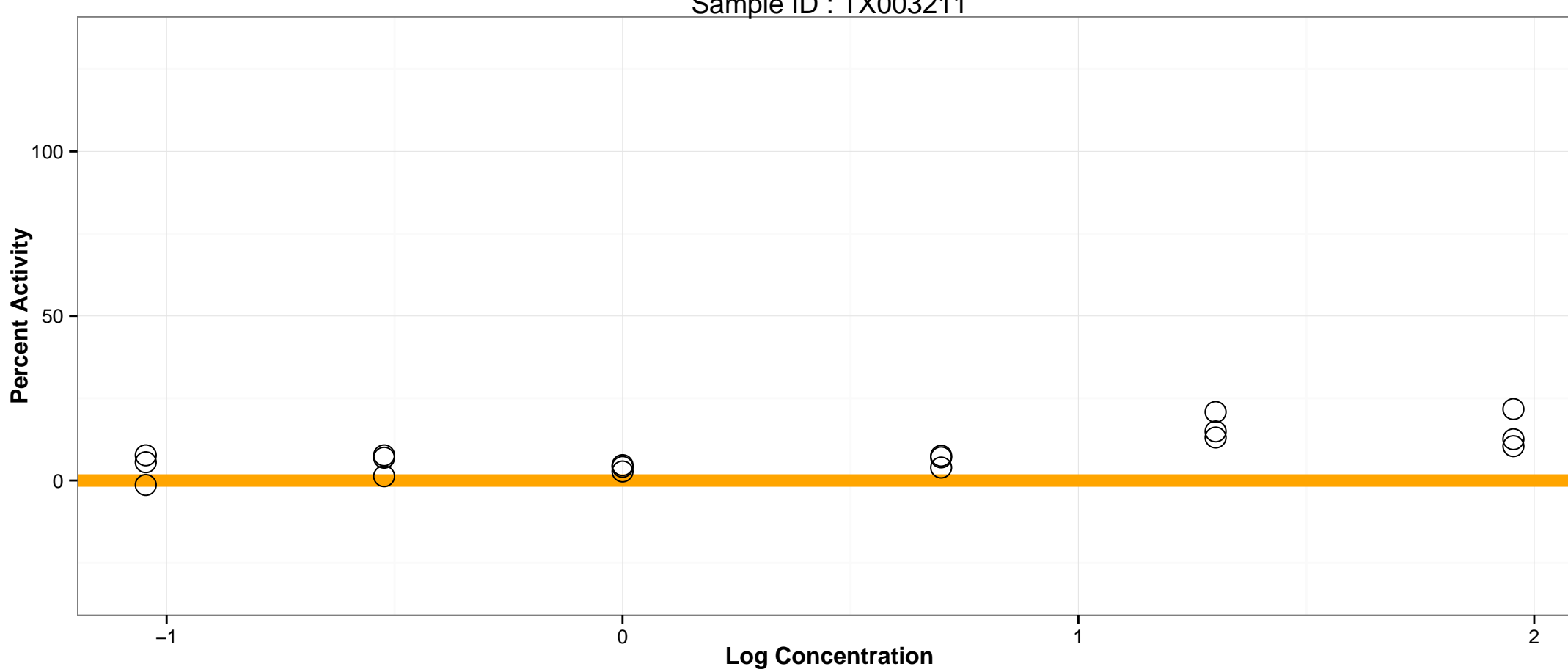
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.1	1.54	0.722	3.34	8.7
sd	11.6	0.351	0.251	48300	304000

	CNST	HILL	GNLS
AIC	151.24	115.94	119.94
PROB	0	0.88	0.12
RMSE	15.33	4.66	4.66

MAX_MEAN : 31.2 MAX_MED : 33.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003211



HILL MODEL

HILL MODEL: Not applicable

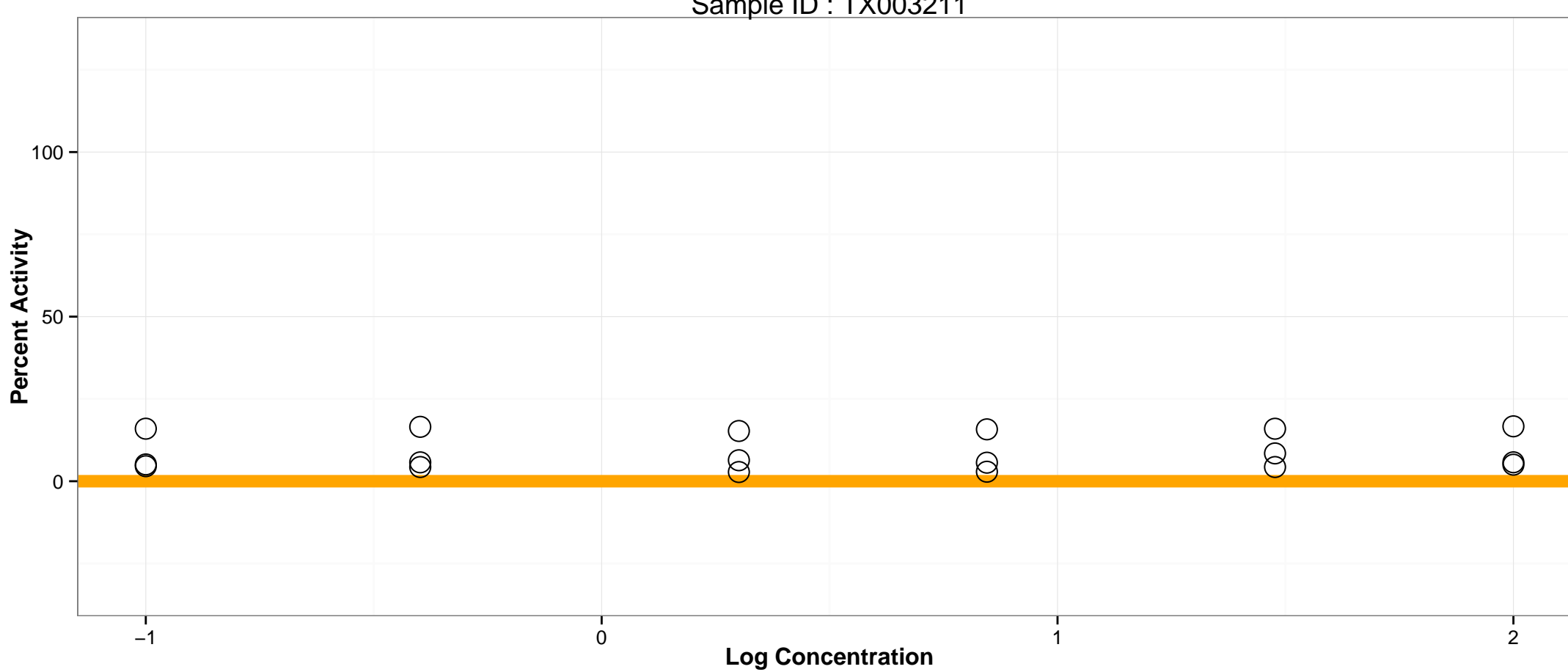
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.65	NA	NA
PROB	1	NA	NA
RMSE	10.37	NA	NA

MAX_MEAN : 16.3 MAX_MED : 14.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003211



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

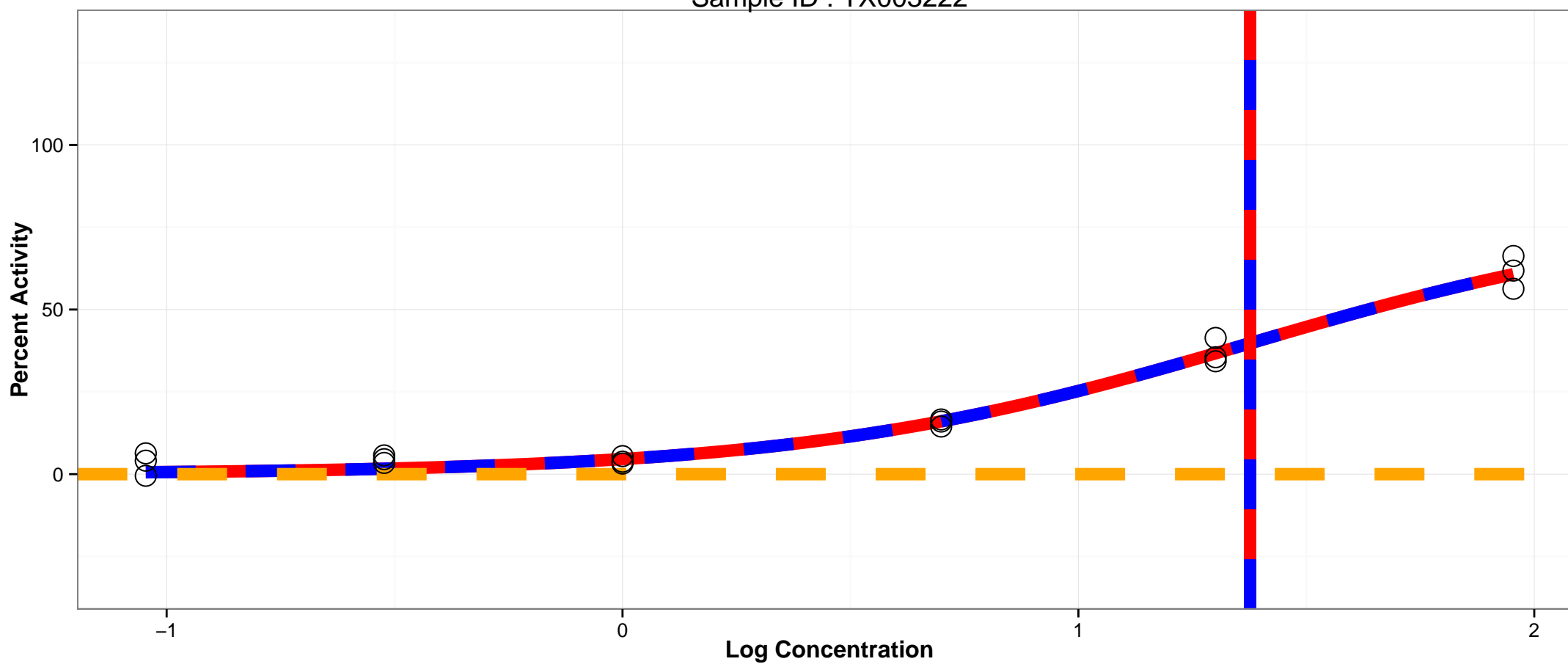
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.85	NA	NA
PROB	1	NA	NA
RMSE	10.22	NA	NA

MAX_MEAN : 9.58 MAX_MED : 8.46 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Monuron
CAS : 150-68-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003222



HILL MODEL

	tp	ga	gw
val	79.5	1.38	0.882
sd	9.67	0.148	0.112

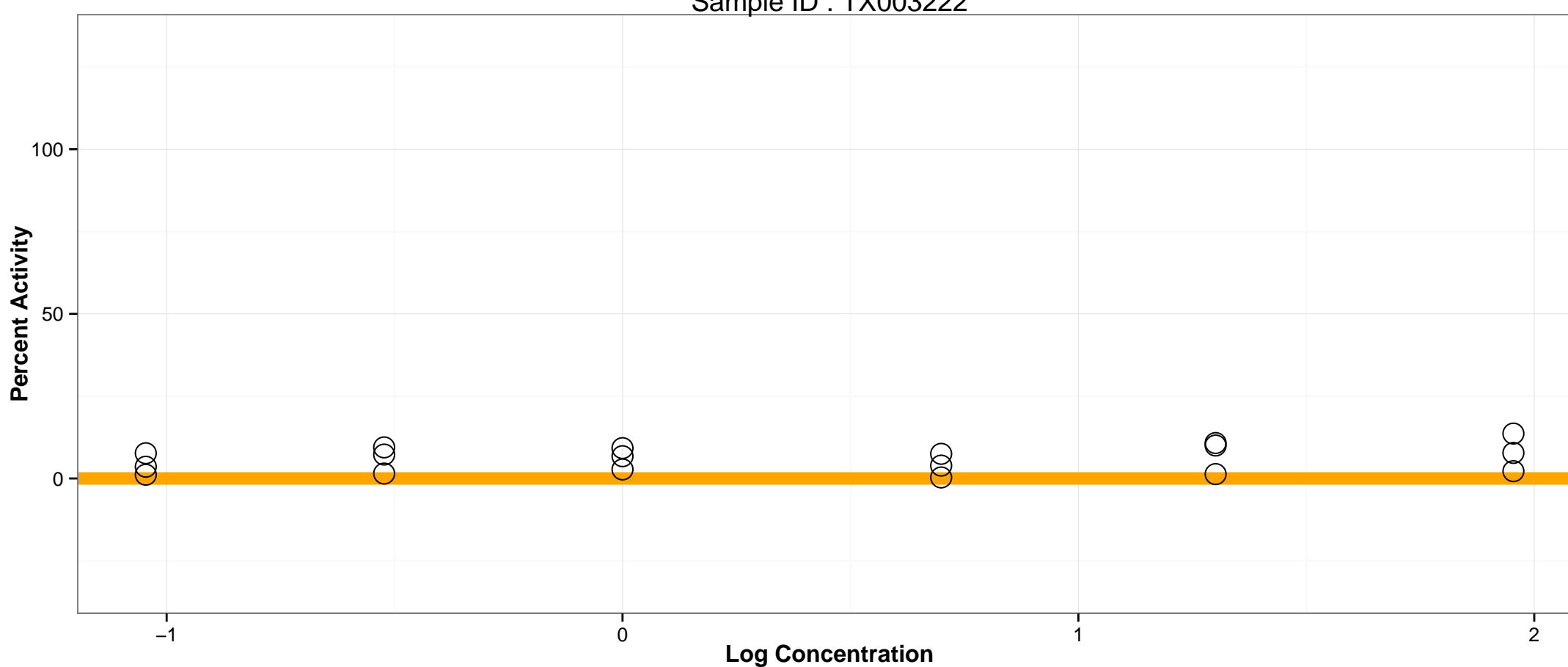
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	79.5	1.38	0.882	3.17	7.84
sd	9.67	0.148	0.112	3030	19500

	CNST	HILL	GNLS
AIC	175.12	100.08	104.08
PROB	0	0.88	0.12
RMSE	30.24	2.99	2.99

MAX_MEAN : 61.5 MAX_MED : 61.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003222



HILL MODEL

HILL MODEL: Not applicable

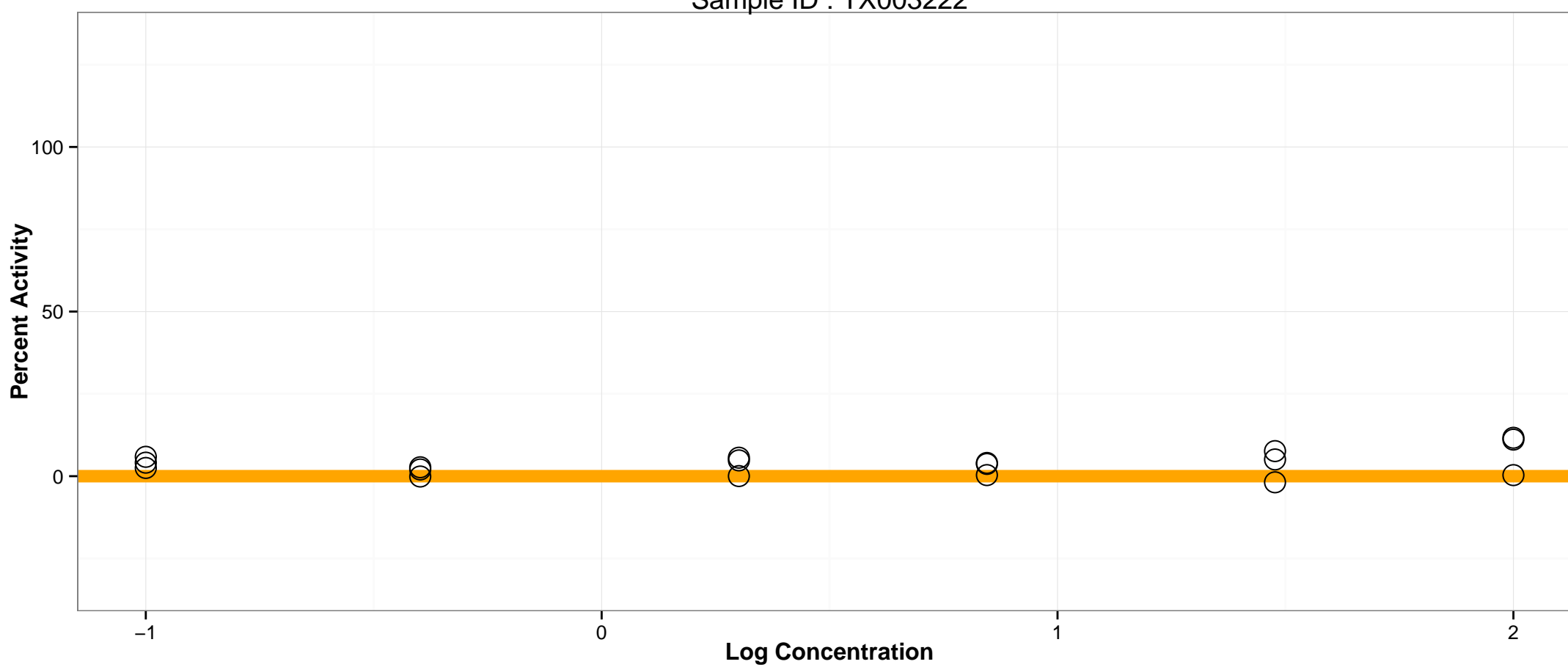
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.84	NA	NA
PROB	1	NA	NA
RMSE	7.06	NA	NA

MAX_MEAN : 7.88 MAX_MED : 10 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003222



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

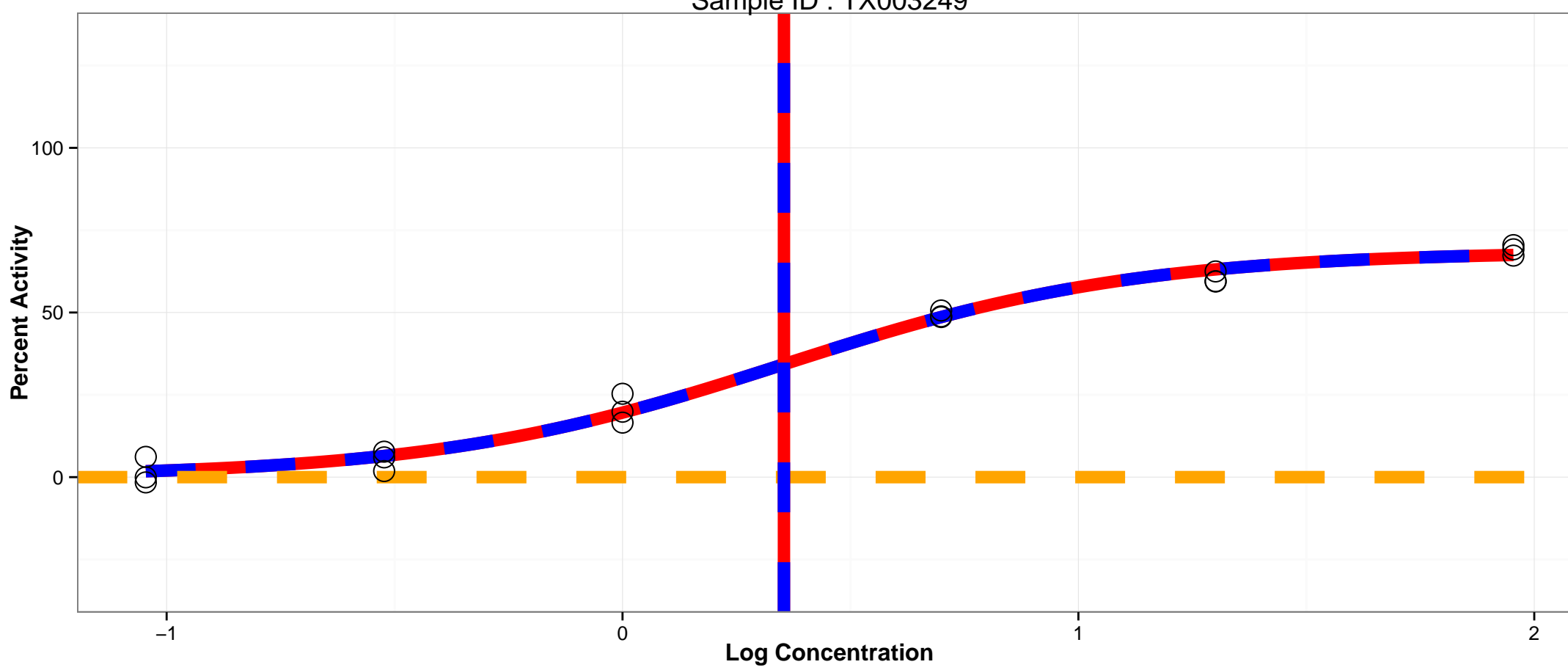
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	113.72	NA	NA
PROB	1	NA	NA
RMSE	5.28	NA	NA

MAX_MEAN : 7.71 MAX_MED : 11.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,4,6-Tris(tert-butyl)phenol
CAS : 732-26-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003249



HILL MODEL

	tp	ga	gw
val	68.5	0.354	1.12
sd	1.69	0.0399	0.0884

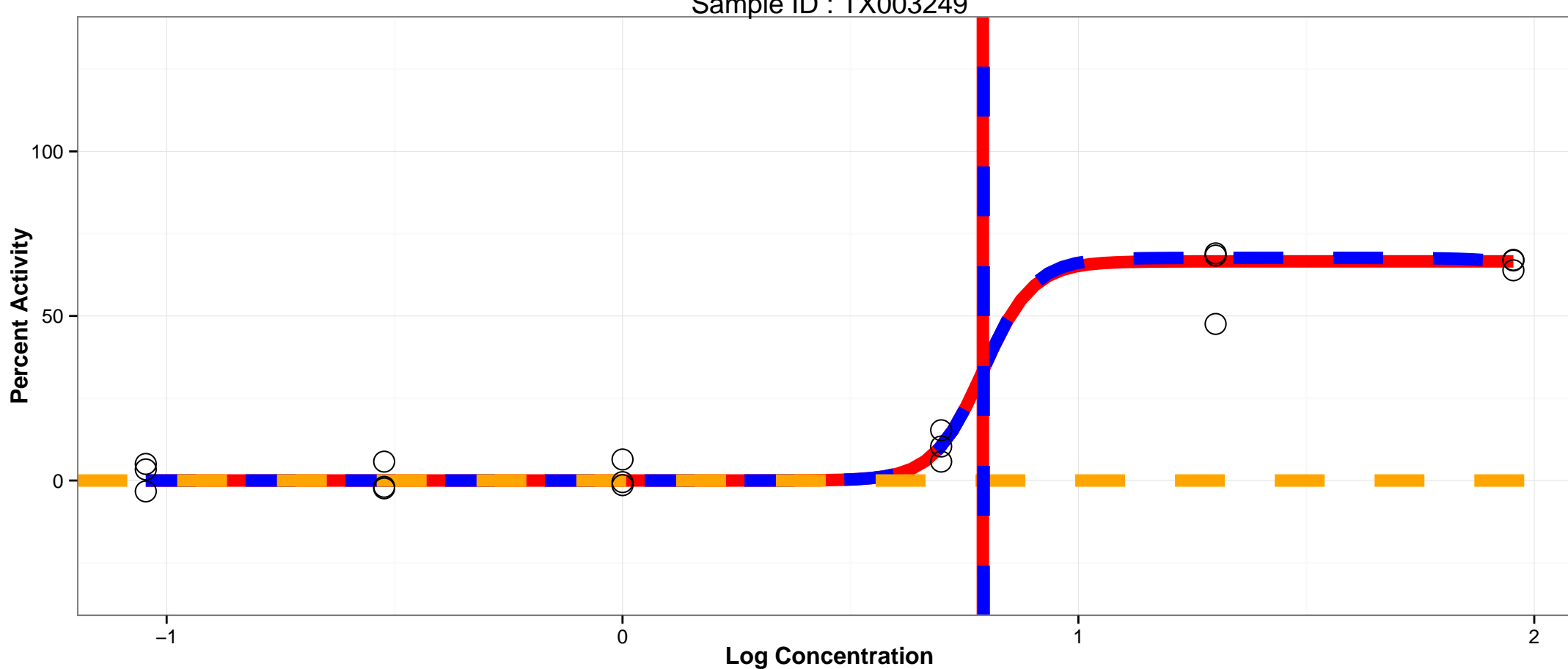
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	68.5	0.354	1.12	3.16	7.64
sd	1.69	0.0399	0.0884	996	6340

	CNST	HILL	GNLS
AIC	191.13	97.99	101.99
PROB	0	0.88	0.12
RMSE	43.48	2.81	2.81

MAX_MEAN : 69 MAX_MED : 69.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003249



HILL MODEL

	tp	ga	gw
val	66.6	0.79	8
sd	1.57	0.177	15.4

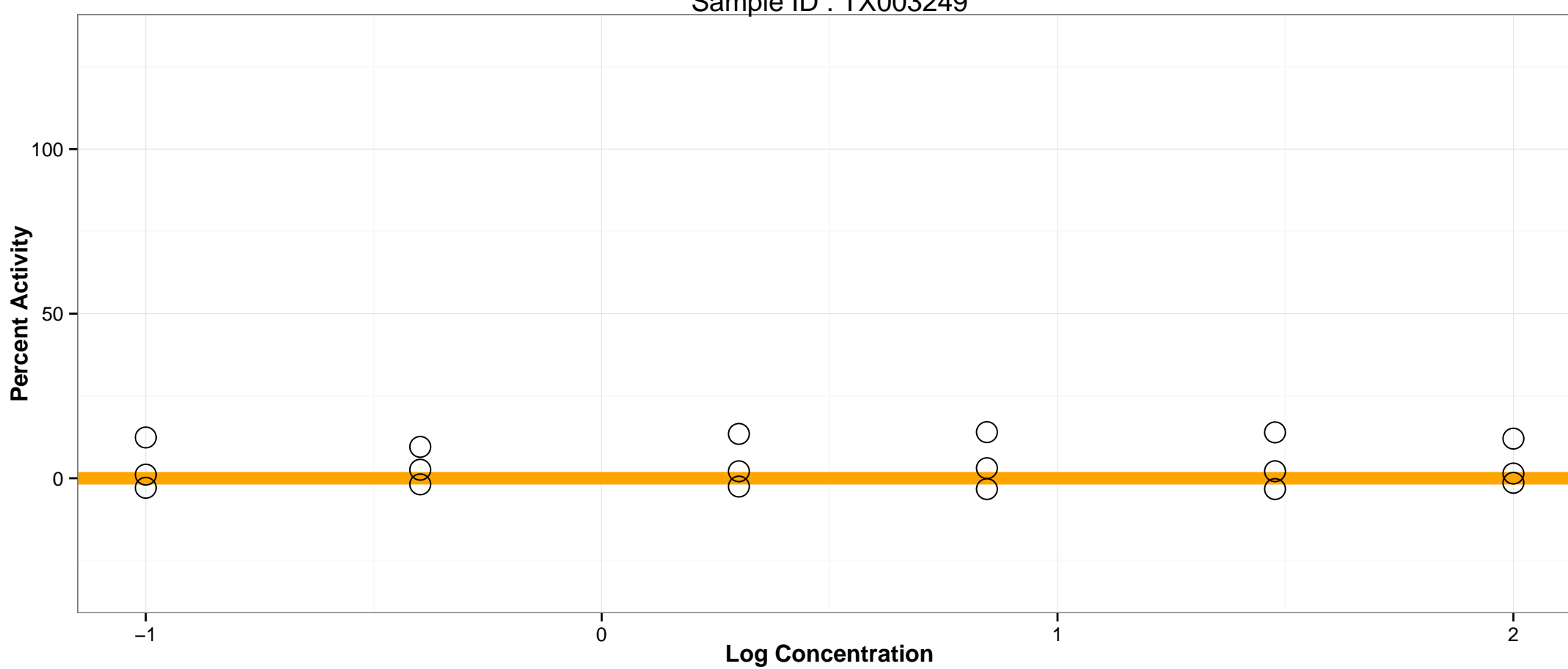
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	67.6	0.792	7.94	2.2	6.4
sd	2.35	0.195	16.6	0.709	18

	CNST	HILL	GNLS
AIC	183	115.34	119.06
PROB	0	0.87	0.13
RMSE	37.46	5.56	5.73

MAX_MEAN : 65.9 MAX_MED : 68.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003249



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

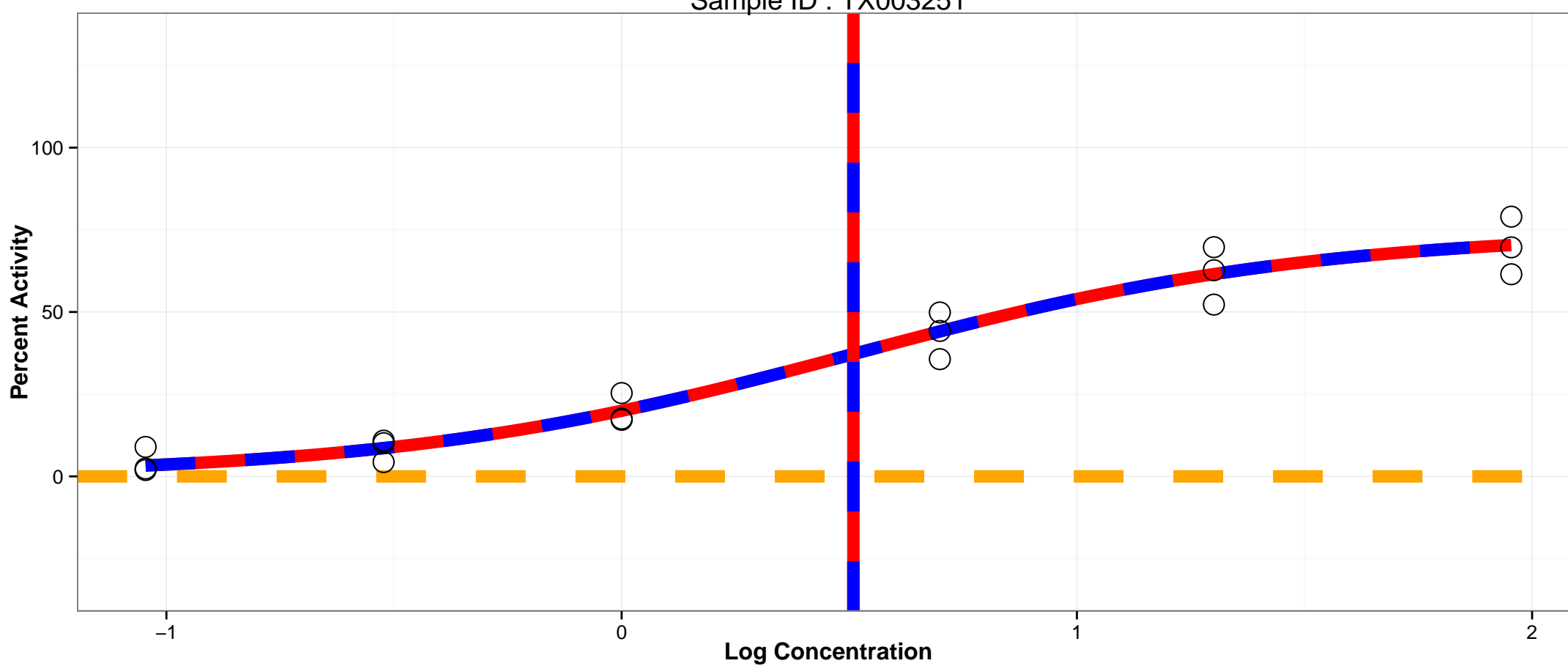
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	126.41	NA	NA
PROB	1	NA	NA
RMSE	7.58	NA	NA

MAX_MEAN : 4.6 MAX_MED : 3.06 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-Methoxy-5-nitroaniline
CAS : 99-59-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003251



HILL MODEL

	tp	ga	gw
val	74.4	0.509	0.857
sd	5.78	0.129	0.133

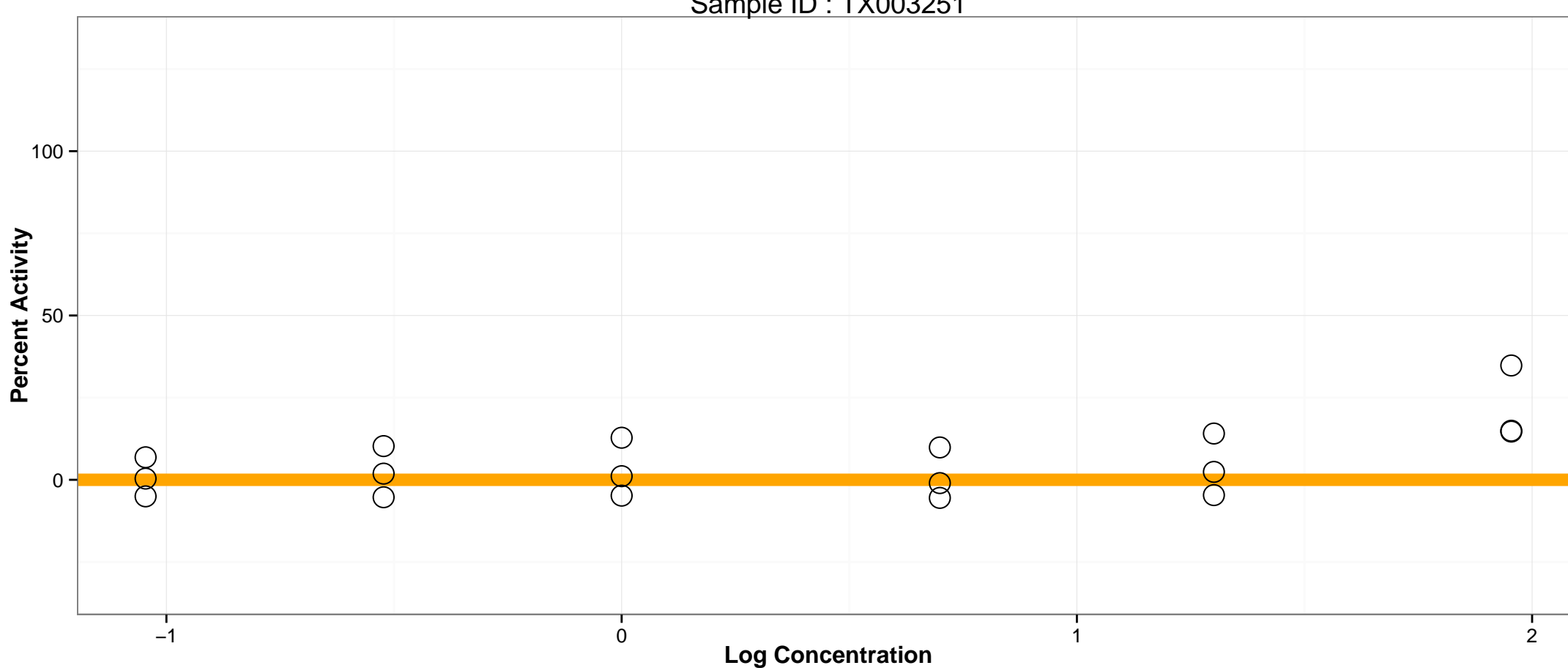
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.4	0.509	0.857	3.23	8.02
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190.65	121.34	125.34
PROB	0	0.88	0.12
RMSE	43.27	5.35	5.35

MAX_MEAN : 70.1 MAX_MED : 69.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003251



HILL MODEL

HILL MODEL: Not applicable

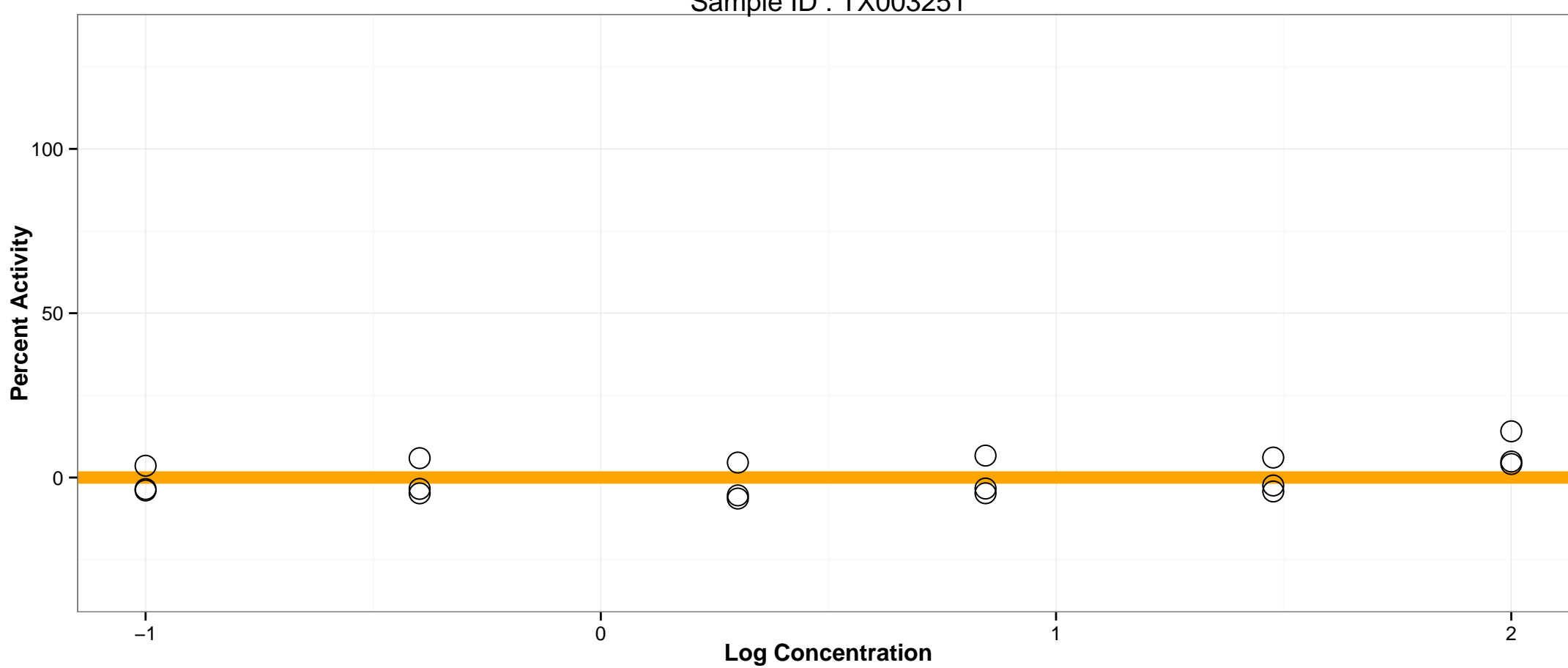
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	139.19	NA	NA
PROB	1	NA	NA
RMSE	11.55	NA	NA

MAX_MEAN : 21.5 MAX_MED : 14.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003251



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

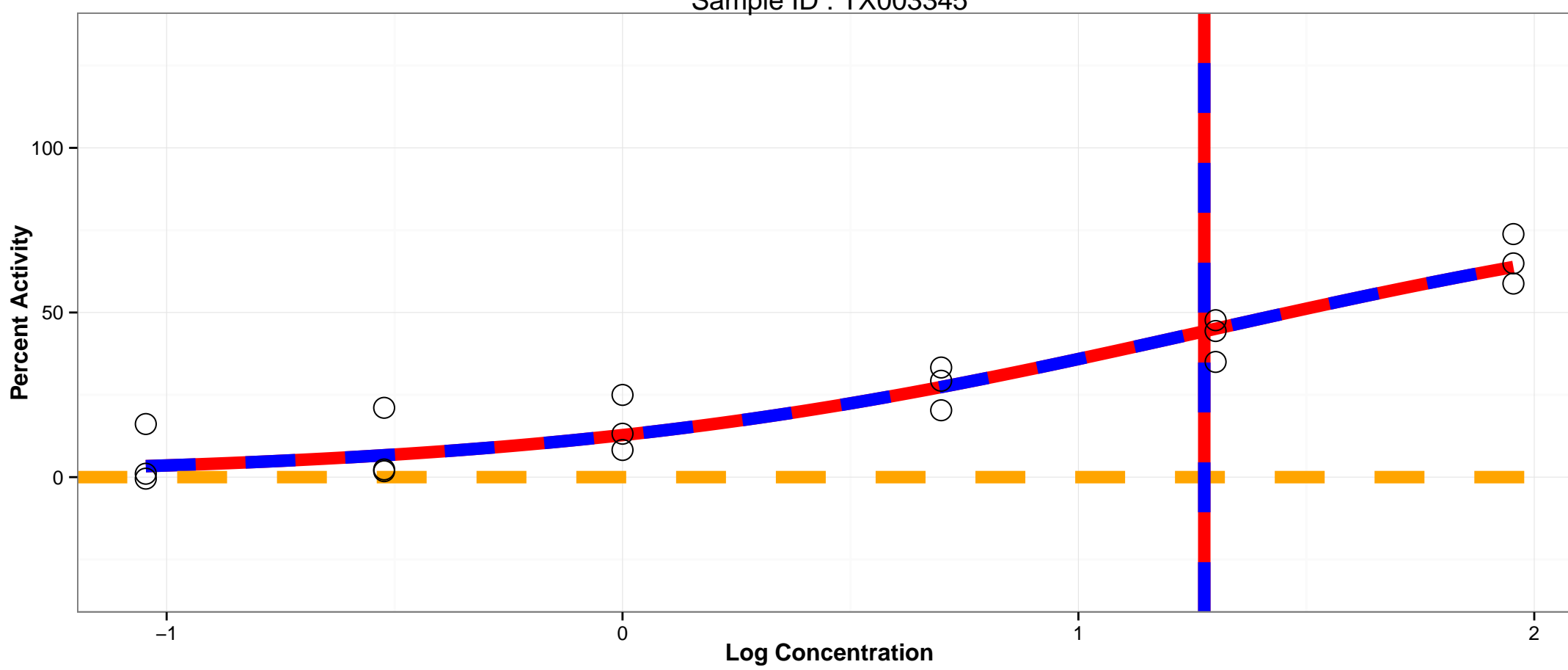
	CNST	HILL	GNLS
AIC	117.58	NA	NA
PROB	1	NA	NA
RMSE	5.67	NA	NA

MAX_MEAN : 7.69 MAX_MED : 4.87 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4,4'-Methylenebis(N,N-dimethylaniline)

CAS : 101-61-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003345



HILL MODEL

	tp	ga	gw
val	88.6	1.28	0.606
sd	21.9	0.411	0.142

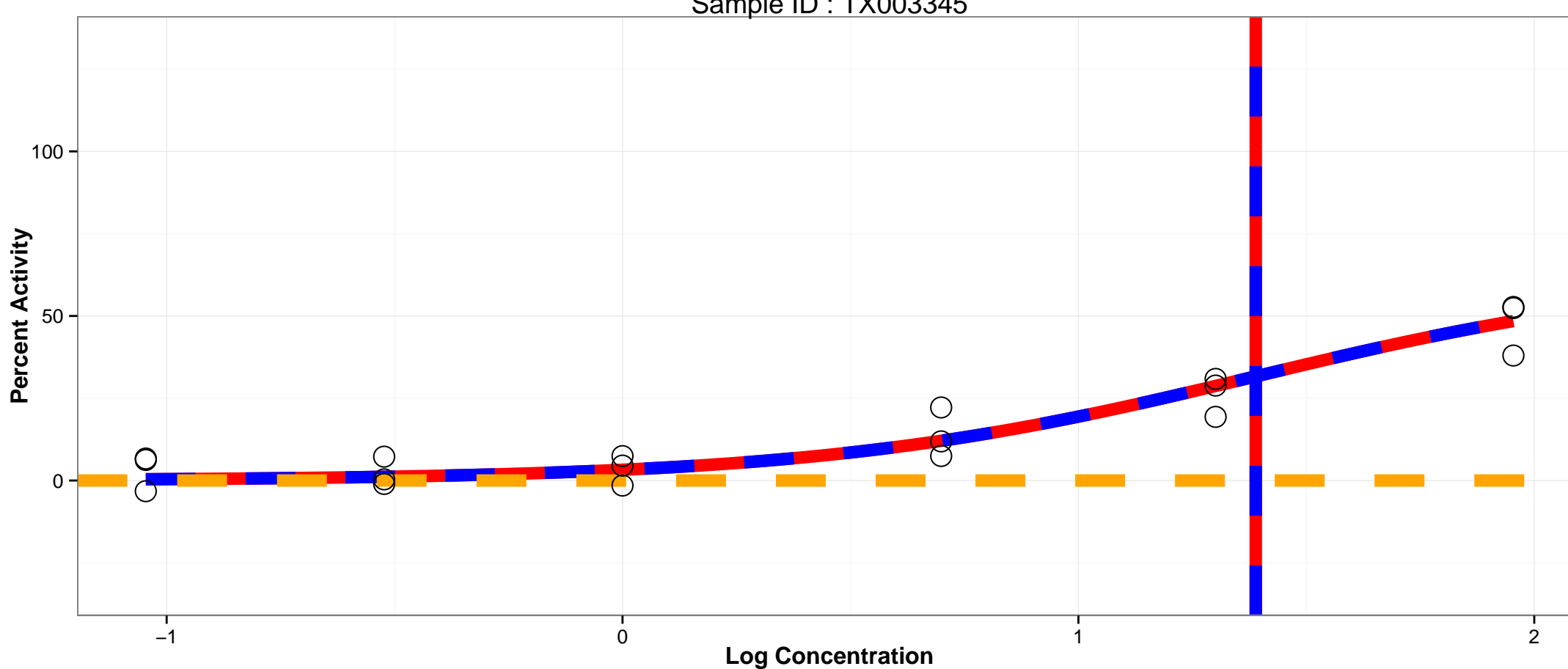
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.6	1.28	0.606	3.95	6.08
sd	21.9	0.411	0.142	126000	385000

	CNST	HILL	GNLS
AIC	182.72	131.41	135.41
PROB	0	0.88	0.12
RMSE	35.4	7.17	7.17

MAX_MEAN : 65.9 MAX_MED : 64.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003345



HILL MODEL

	tp	ga	gw
val	63.3	1.39	0.91
sd	14.4	0.258	0.24

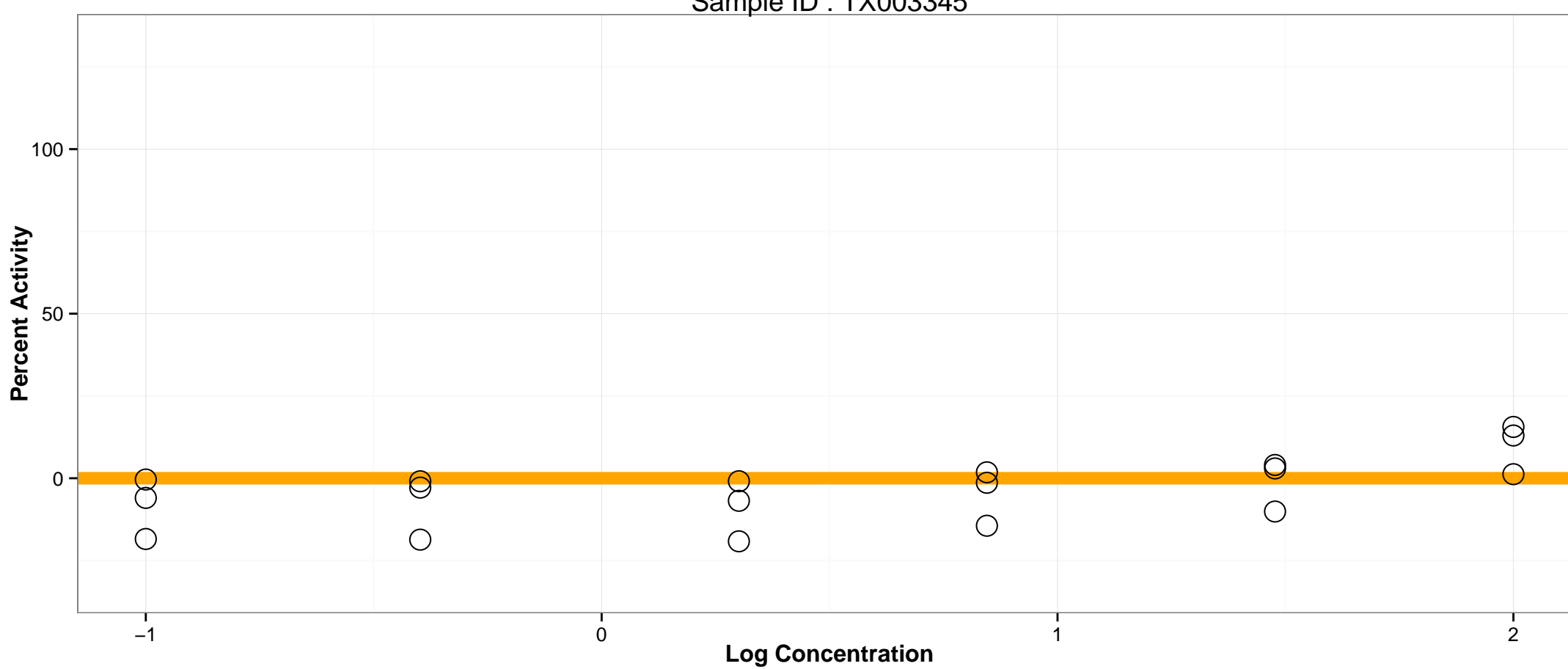
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	63.3	1.39	0.909	3.94	7.1
sd	14.4	0.258	0.24	288000	741000

	CNST	HILL	GNLS
AIC	166.22	121.85	125.85
PROB	0	0.88	0.12
RMSE	23.63	5.44	5.44

MAX_MEAN : 47.7 MAX_MED : 52.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003345



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

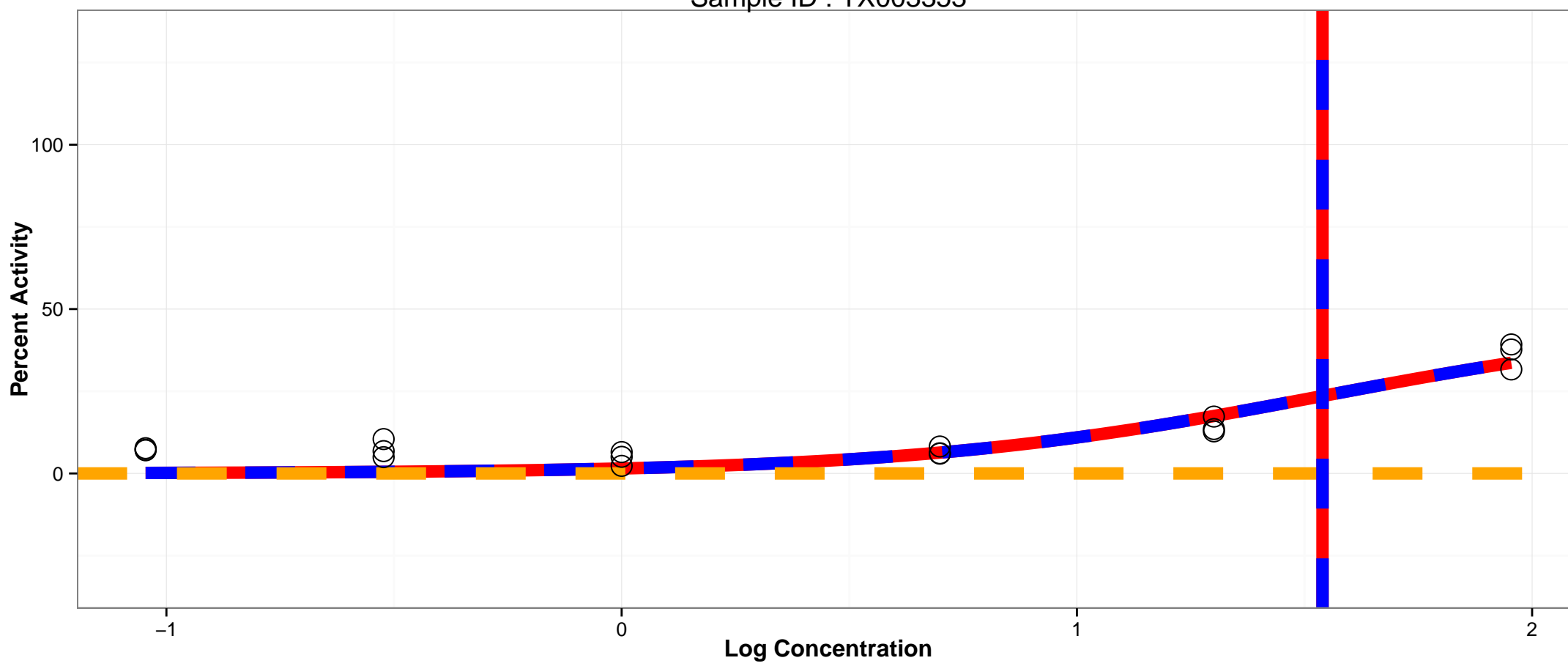
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.9	NA	NA
PROB	1	NA	NA
RMSE	10.28	NA	NA

MAX_MEAN : 9.95 MAX_MED : 13 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : (E)-Anethole
CAS : 4180-23-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003353



HILL MODEL

	tp	ga	gw
val	47.1	1.54	0.961
sd	11.5	0.253	0.334

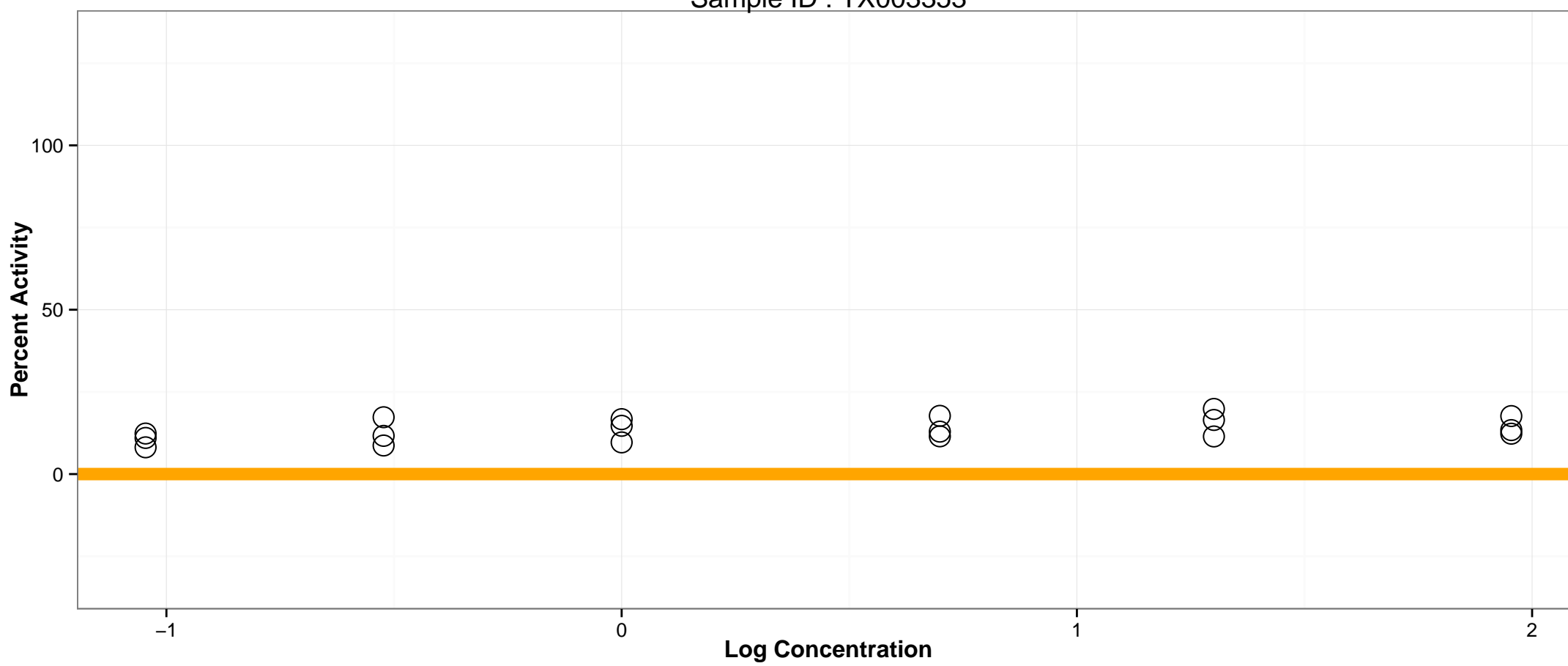
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	47.1	1.54	0.961	2.87	18
sd	11.5	0.253	0.334	5170	3460000

	CNST	HILL	GNLS
AIC	153.82	119.14	123.14
PROB	0	0.88	0.12
RMSE	16.94	4.97	4.97

MAX_MEAN : 36.2 MAX_MED : 37.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003353



HILL MODEL

HILL MODEL: Not applicable

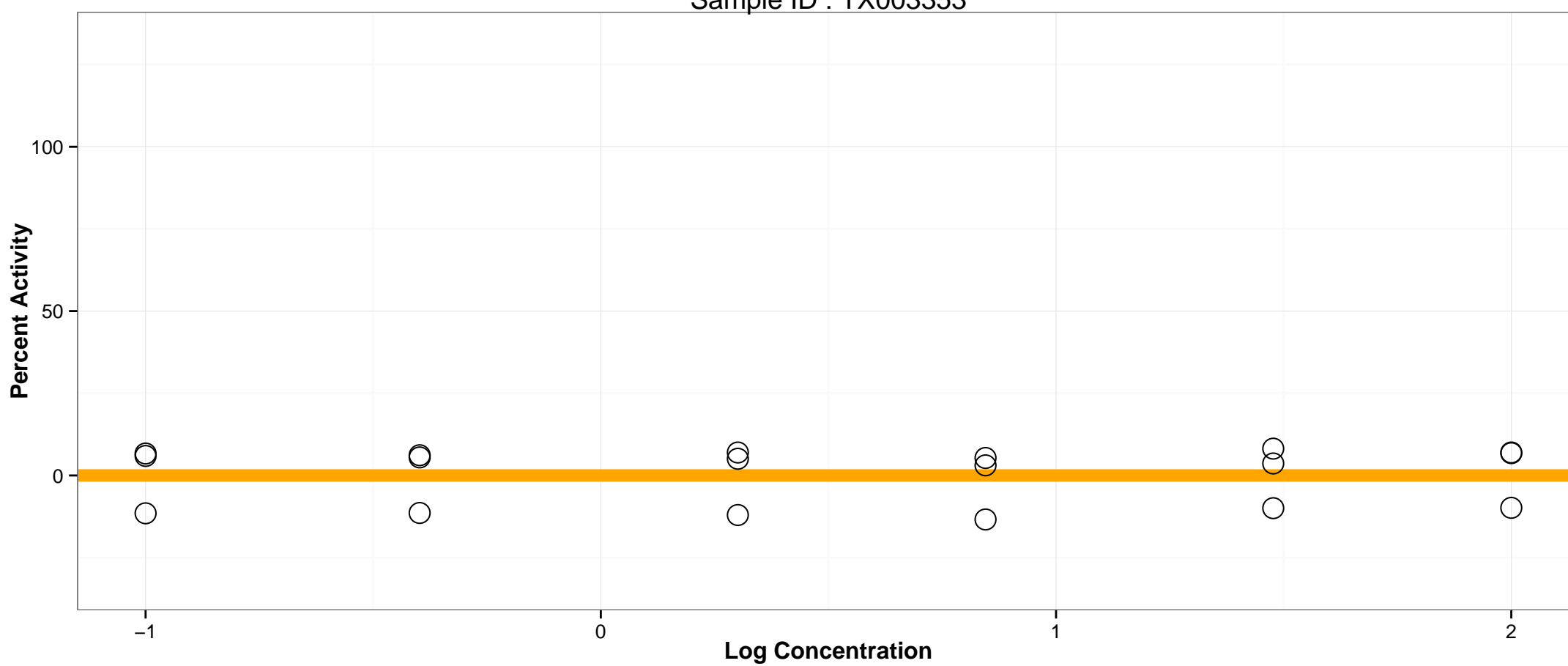
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	151.8	NA	NA
PROB	1	NA	NA
RMSE	13.93	NA	NA

MAX_MEAN : 15.9 MAX_MED : 16.5 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003353



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

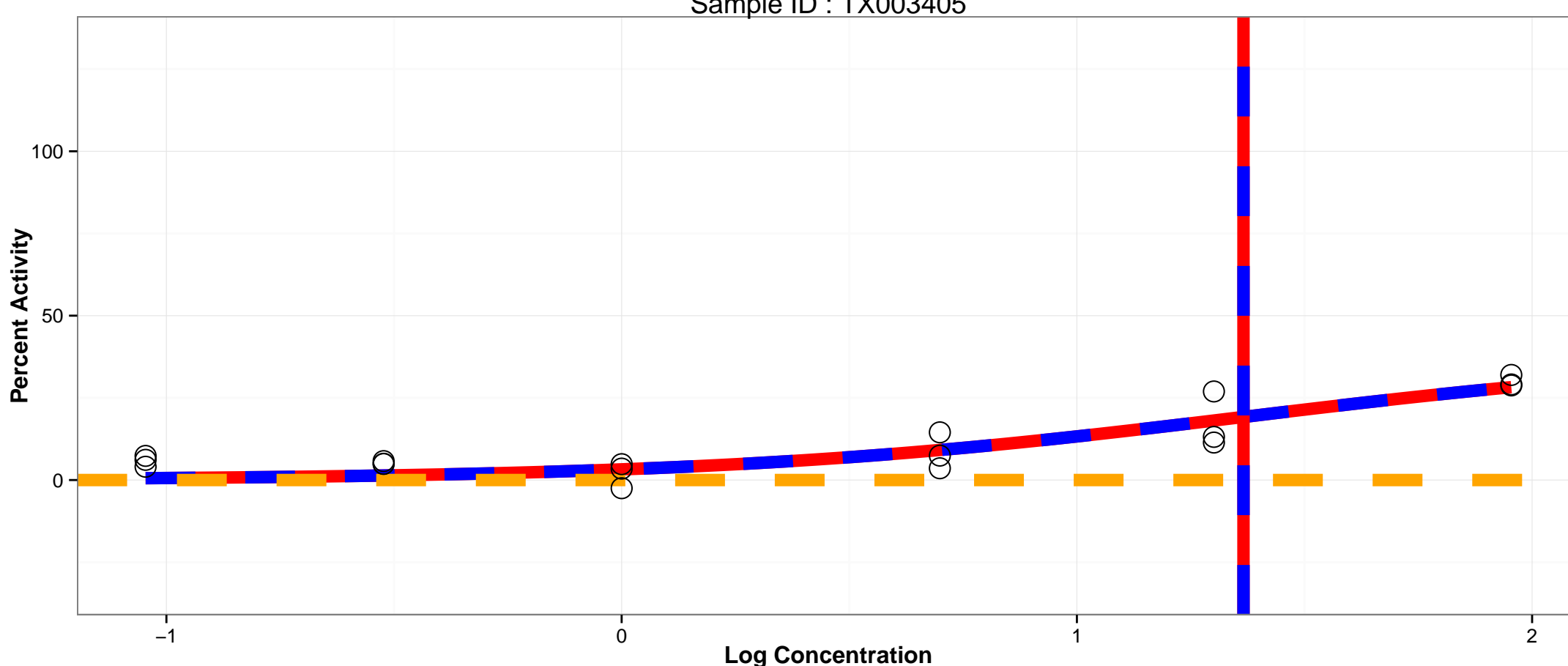
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.3	NA	NA
PROB	1	NA	NA
RMSE	8.22	NA	NA

MAX_MEAN : 1.32 MAX_MED : 6.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 1-Dodecyl-2-pyrrolidinone
CAS : 2687-96-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003405



HILL MODEL

	tp	ga	gw
val	38.4	1.37	0.757
sd	10.2	0.377	0.297

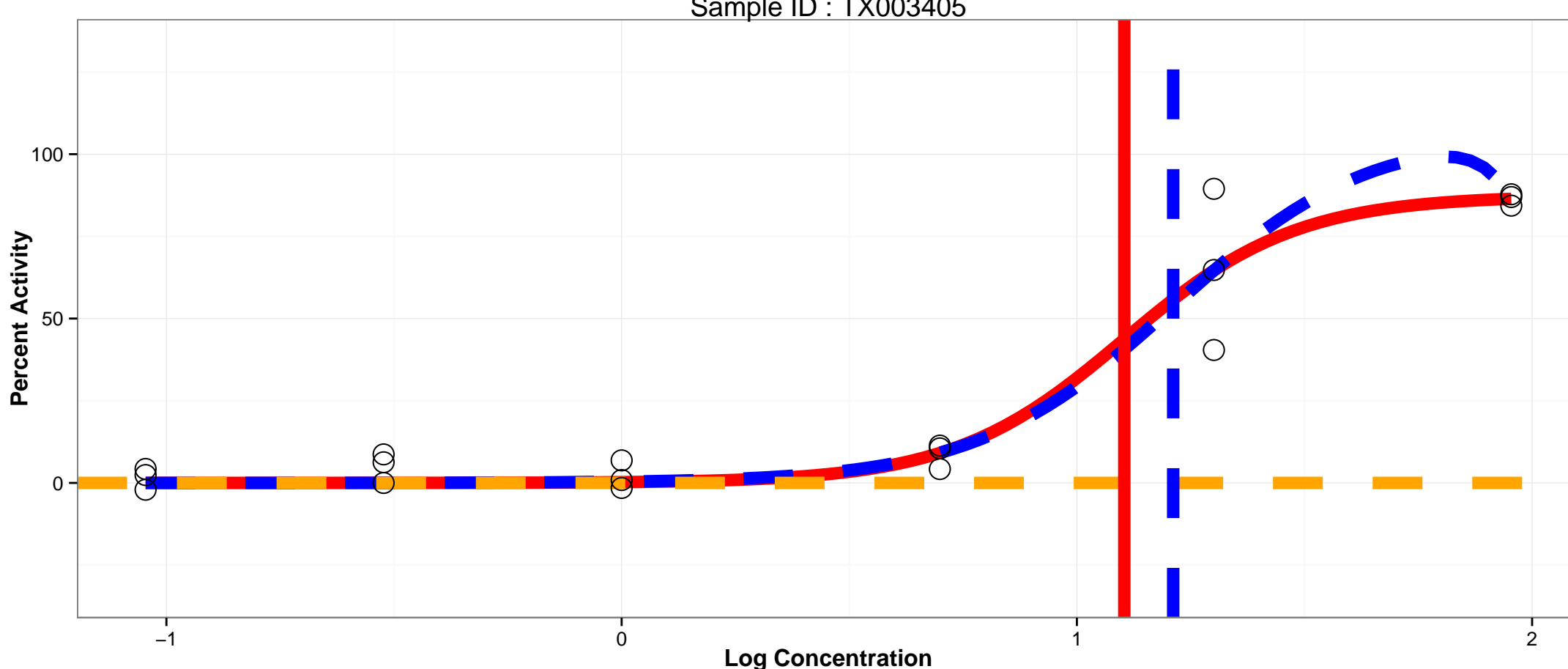
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	38.4	1.37	0.757	3.95	4.41
sd	10.2	0.377	0.297	2760	6100

	CNST	HILL	GNLS
AIC	151.35	117.45	121.45
PROB	0	0.88	0.12
RMSE	15.35	4.68	4.68

MAX_MEAN : 30 MAX_MED : 29.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003405



HILL MODEL

	tp	ga	gw
val	87.4	1.1	2.31
sd	2.77	0.0453	0.338

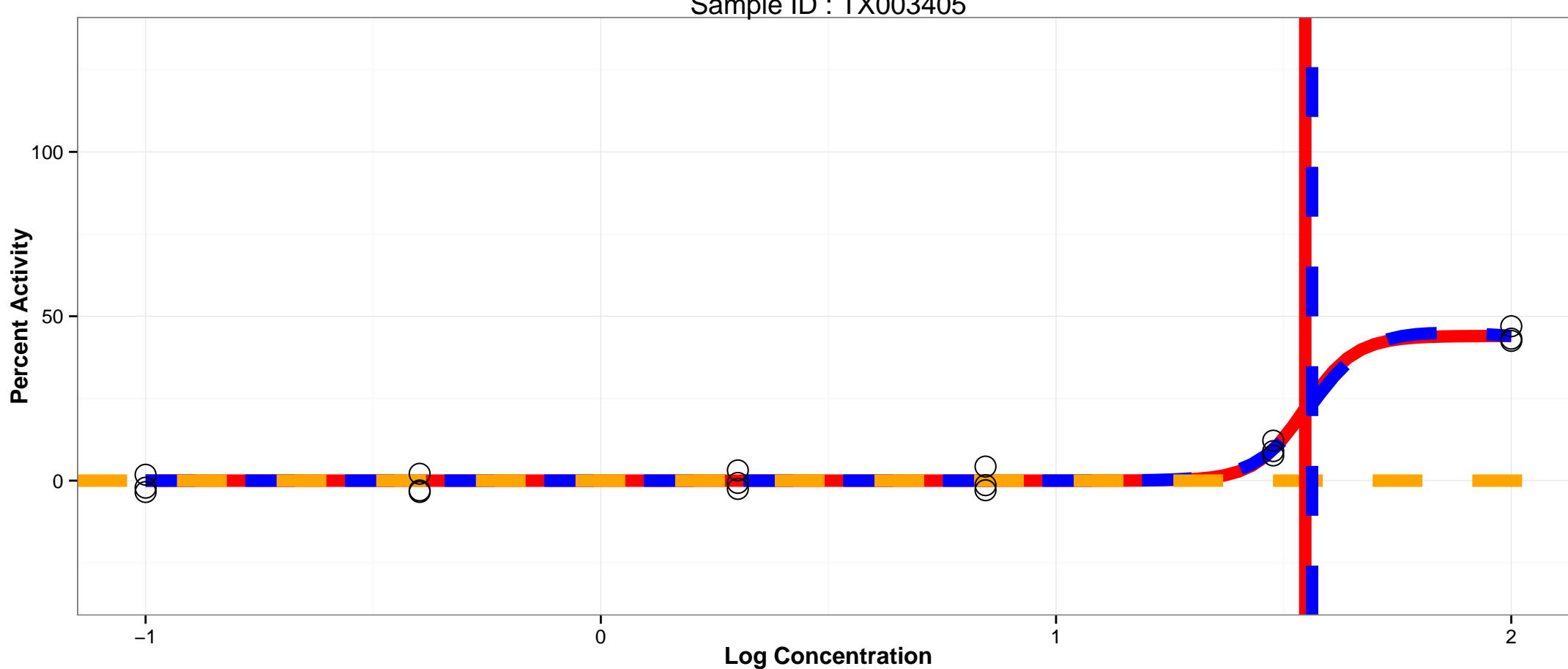
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	107	1.21	2.01	2.05	7.39
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	188.78	130.12	134.05
PROB	0	0.88	0.12
RMSE	45.14	8.91	8.91

MAX_MEAN : 86.4 MAX_MED : 87 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003405



HILL MODEL

	tp	ga	gw
val	44	1.55	8
sd	1.5	0.0489	5.54

GAIN-LOSS MODEL

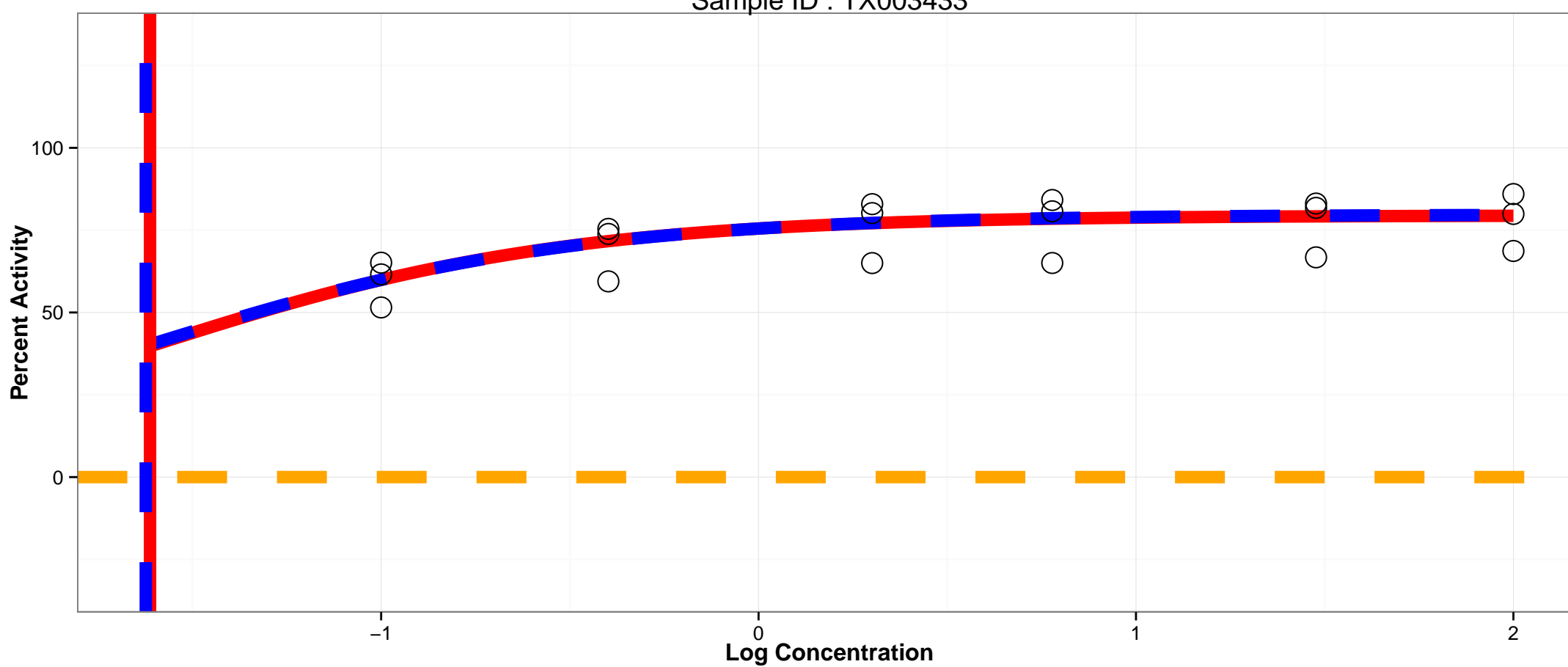
	tp	ga	gw	la	lw
val	46.9	1.56	6.96	2.65	1.82
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	150.85	95.3	99.3
PROB	0	0.88	0.12
RMSE	18.65	2.5	2.5

MAX_MEAN : 44.2 MAX_MED : 43.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Chemical : Resorcinol
CAS : 108-46-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003433



HILL MODEL

	tp	ga	gw
val	79.5	-1.61	0.793
sd	3.22	0.425	0.502

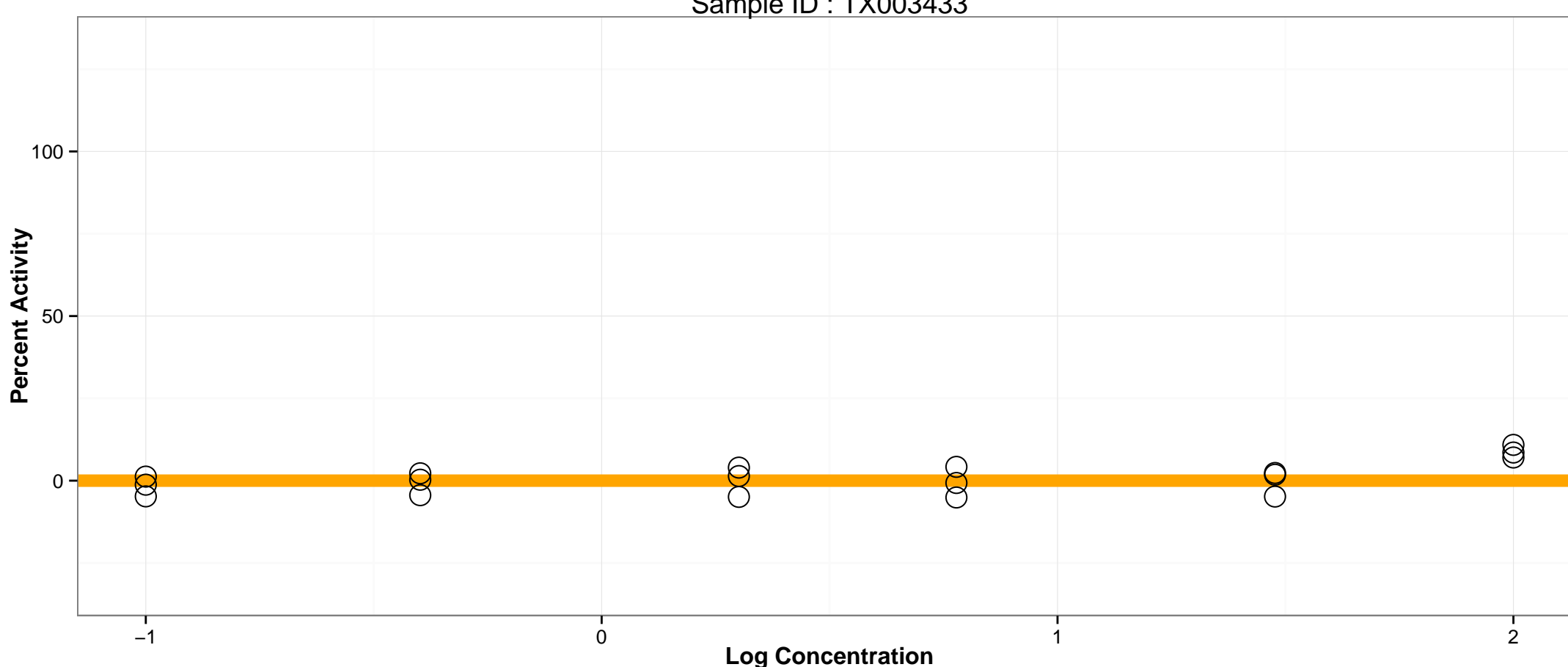
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	79.7	-1.62	0.771	2.12	17.9
sd	7.33	0.523	0.75	0.335	52.7

	CNST	HILL	GNLS
AIC	211.98	133.54	137.53
PROB	0	0.88	0.12
RMSE	73.52	7.49	7.5

MAX_MEAN : 78.2 MAX_MED : 81.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 40 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003433



HILL MODEL

HILL MODEL: Not applicable

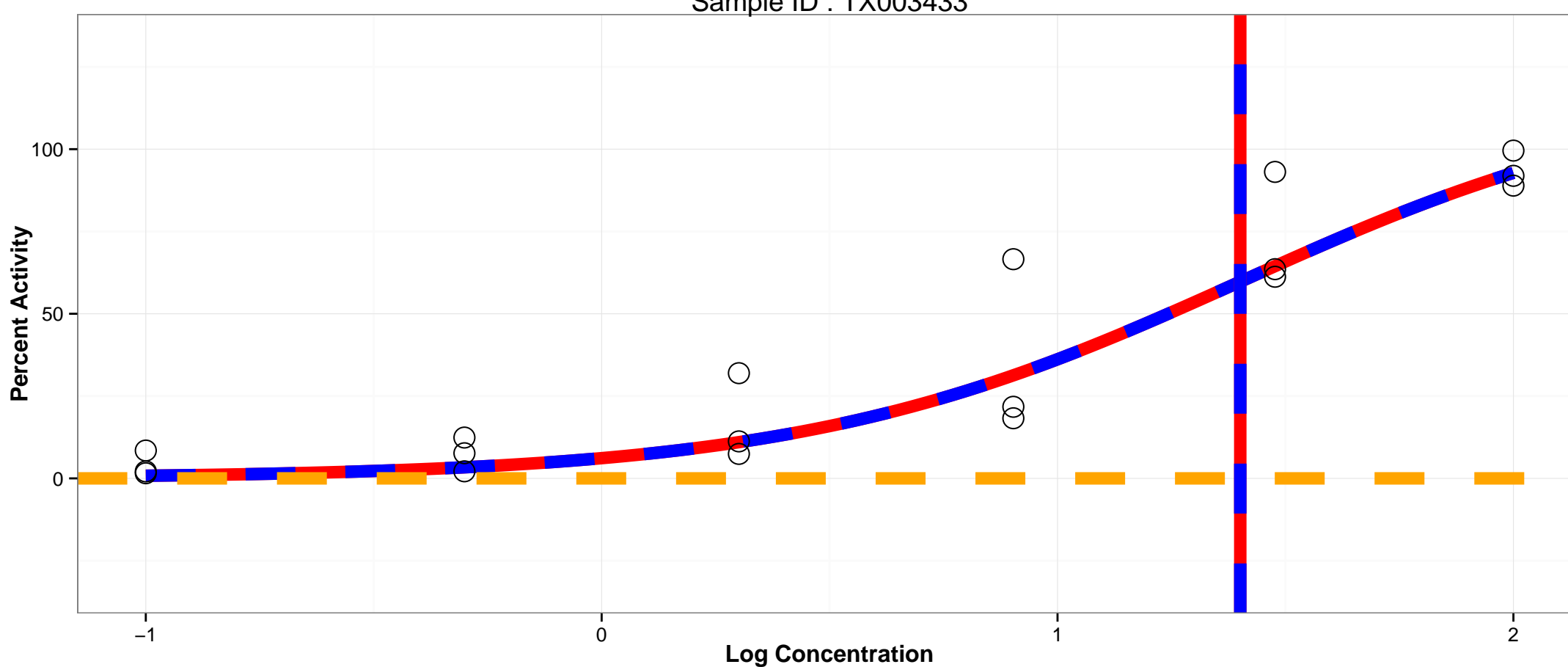
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	110.62	NA	NA
PROB	1	NA	NA
RMSE	4.77	NA	NA

MAX_MEAN : 8.83 MAX_MED : 8.56 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003433



HILL MODEL

	tp	ga	gw
val	119	1.4	0.904
sd	23.6	0.244	0.262

GAIN-LOSS MODEL

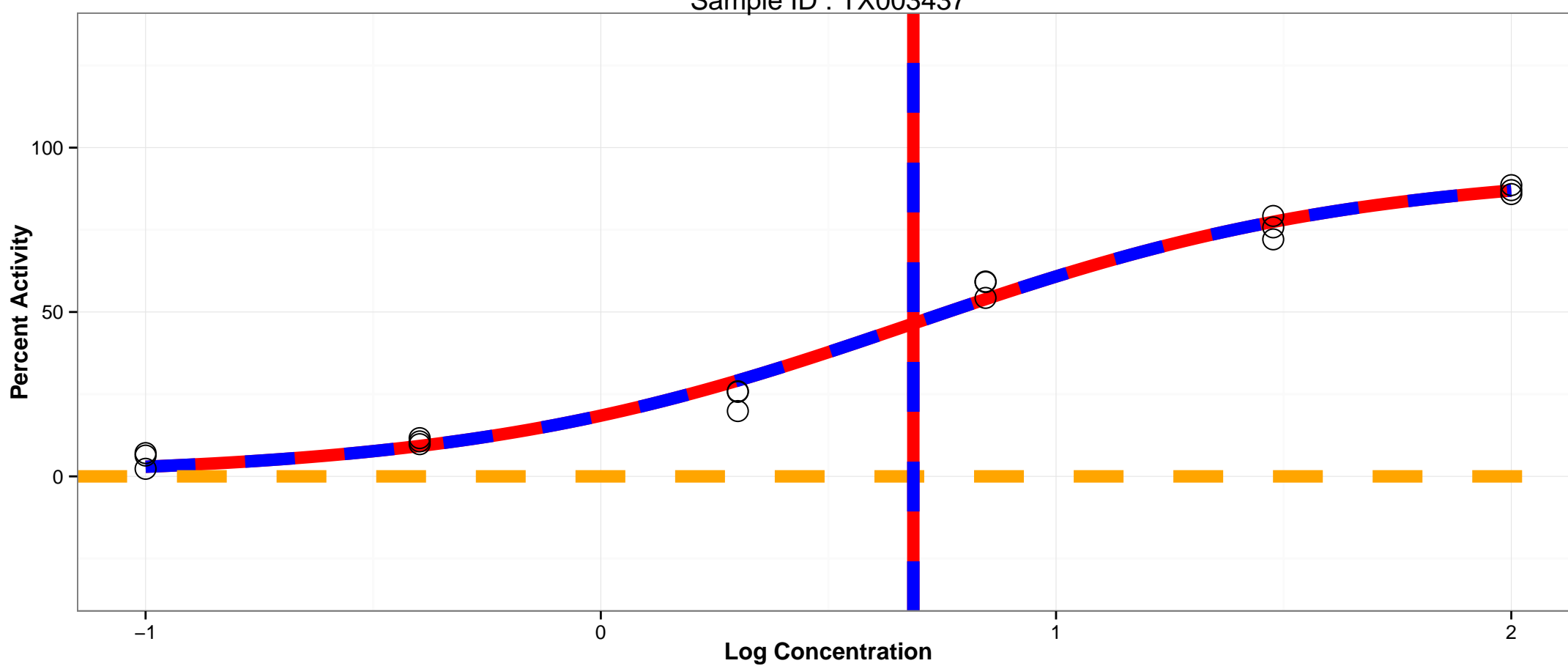
	tp	ga	gw	la	lw
val	119	1.4	0.904	3.45	5.94
sd	23.6	0.244	0.262	3170	13000

	CNST	HILL	GNLS
AIC	196.36	147.66	151.66
PROB	0	0.88	0.12
RMSE	52.42	12.94	12.94

MAX_MEAN : 93.5 MAX_MED : 91.9 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : 1,2-Phenylenediamine
CAS : 95-54-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003437



HILL MODEL

	tp	ga	gw
val	93	0.686	0.882
sd	3.22	0.0632	0.0856

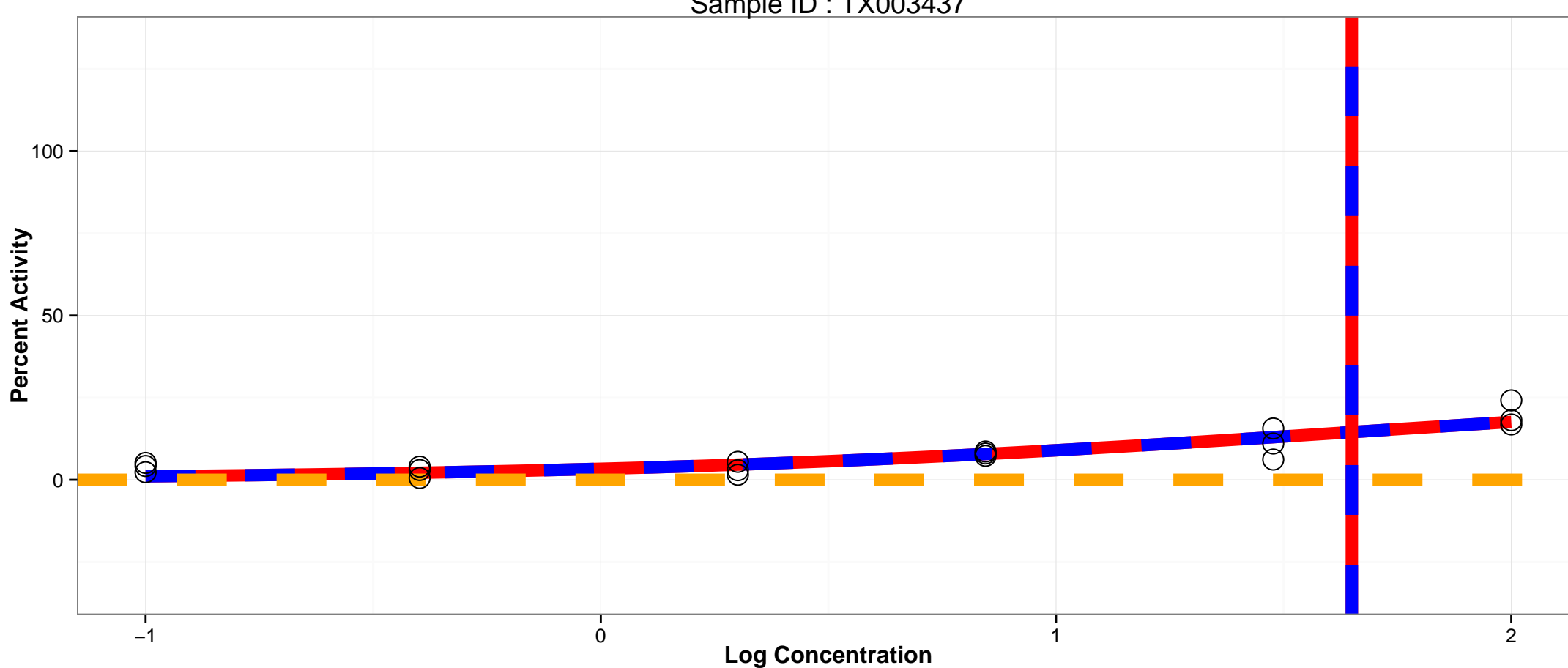
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	93	0.686	0.882	2.9	9.46
sd	3.22	0.0632	0.0856	852	8990

	CNST	HILL	GNLS
AIC	198.7	106.16	110.16
PROB	0	0.88	0.12
RMSE	53.83	3.66	3.66

MAX_MEAN : 87.2 MAX_MED : 87.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003437



HILL MODEL

	tp	ga	gw
val	29	1.65	0.536
sd	9.95	0.588	0.145

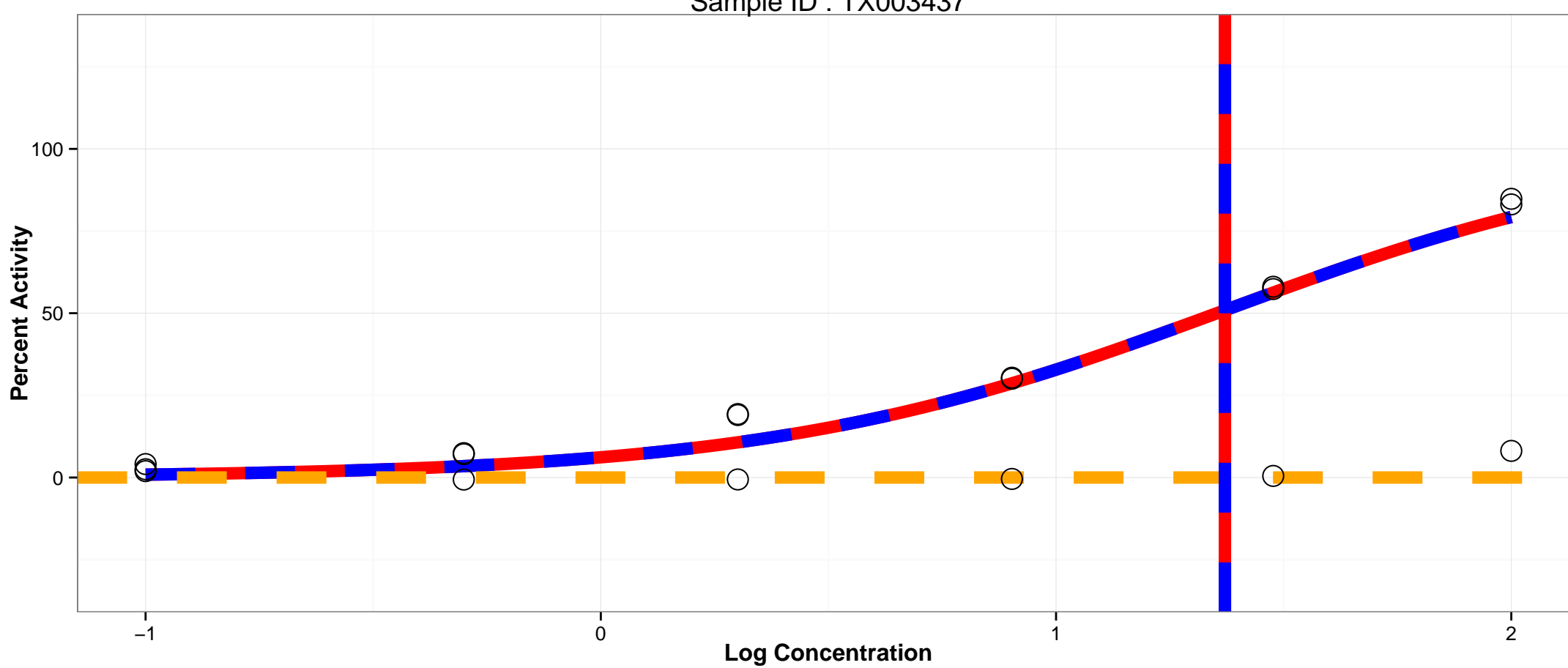
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	29	1.65	0.536	4	4.05
sd	9.95	0.588	0.145	1280	2600

	CNST	HILL	GNLS
AIC	137.48	96.61	100.61
PROB	0	0.88	0.12
RMSE	10.3	2.89	2.89

MAX_MEAN : 19.7 MAX_MED : 18.1 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003437



HILL MODEL

	tp	ga	gw
val	102	1.37	0.869
sd	24.1	0.274	0.25

GAIN-LOSS MODEL

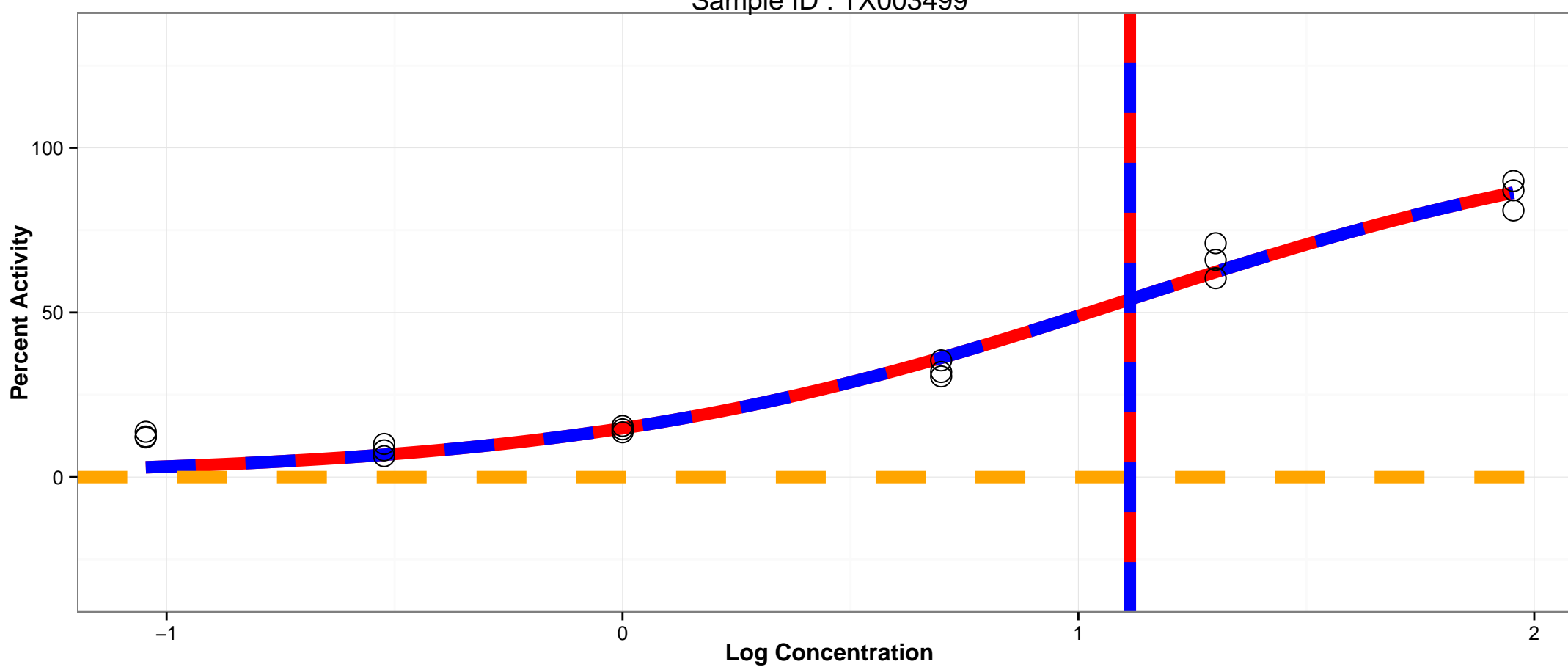
	tp	ga	gw	la	lw
val	102	1.37	0.869	2.82	9.95
sd	24.1	0.274	0.25	627	7640

	CNST	HILL	GNLS
AIC	179.92	160.07	164.07
PROB	0	0.88	0.12
RMSE	36.15	22.86	22.86

MAX_MEAN : 58.7 MAX_MED : 83.1 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 10

Chemical : 2,4-Diaminotoluene
CAS : 95-80-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003499



HILL MODEL

	tp	ga	gw
val	108	1.11	0.717
sd	10.5	0.156	0.0905

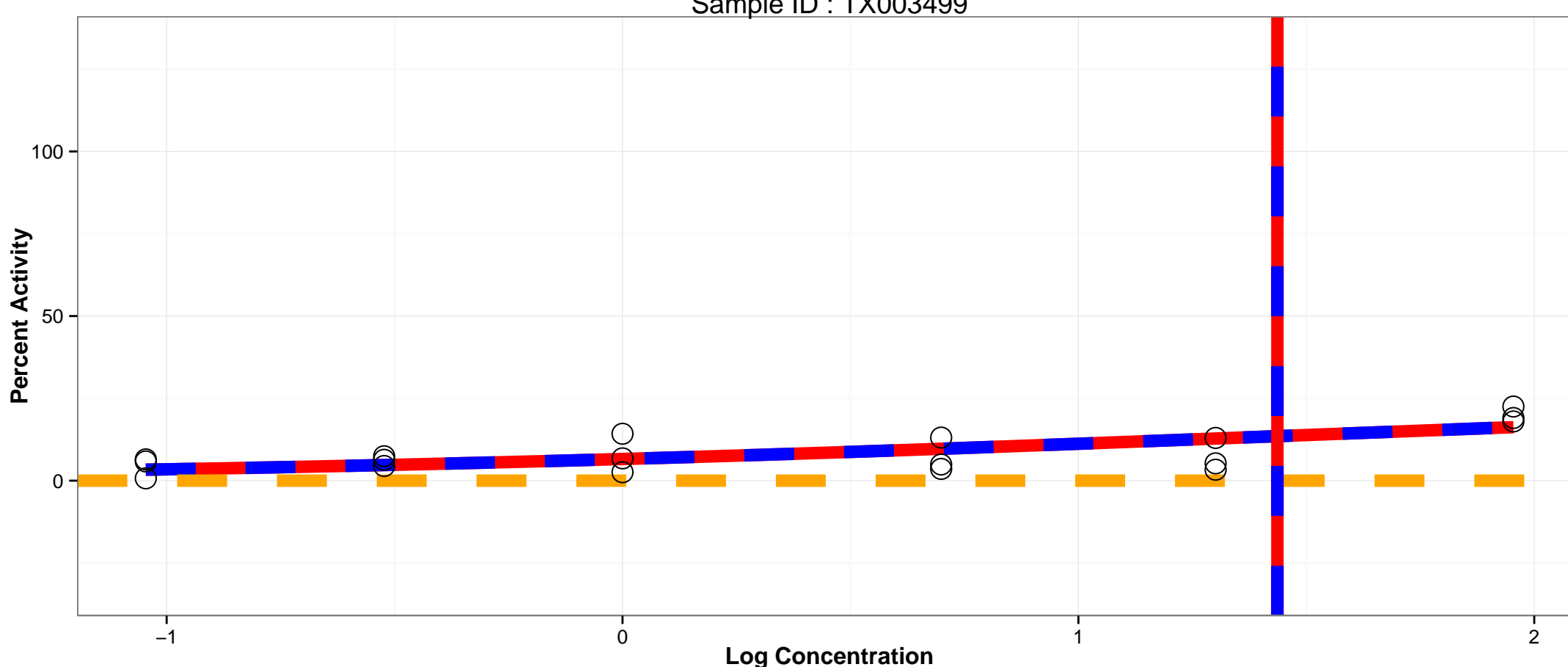
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	108	1.11	0.717	3.73	17.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	192.71	119.19	123.19
PROB	0	0.88	0.12
RMSE	47.05	5.21	5.21

MAX_MEAN : 86 MAX_MED : 87.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003499



HILL MODEL

	tp	ga	gw
val	27	1.44	0.343
sd	12.5	1.14	0.112

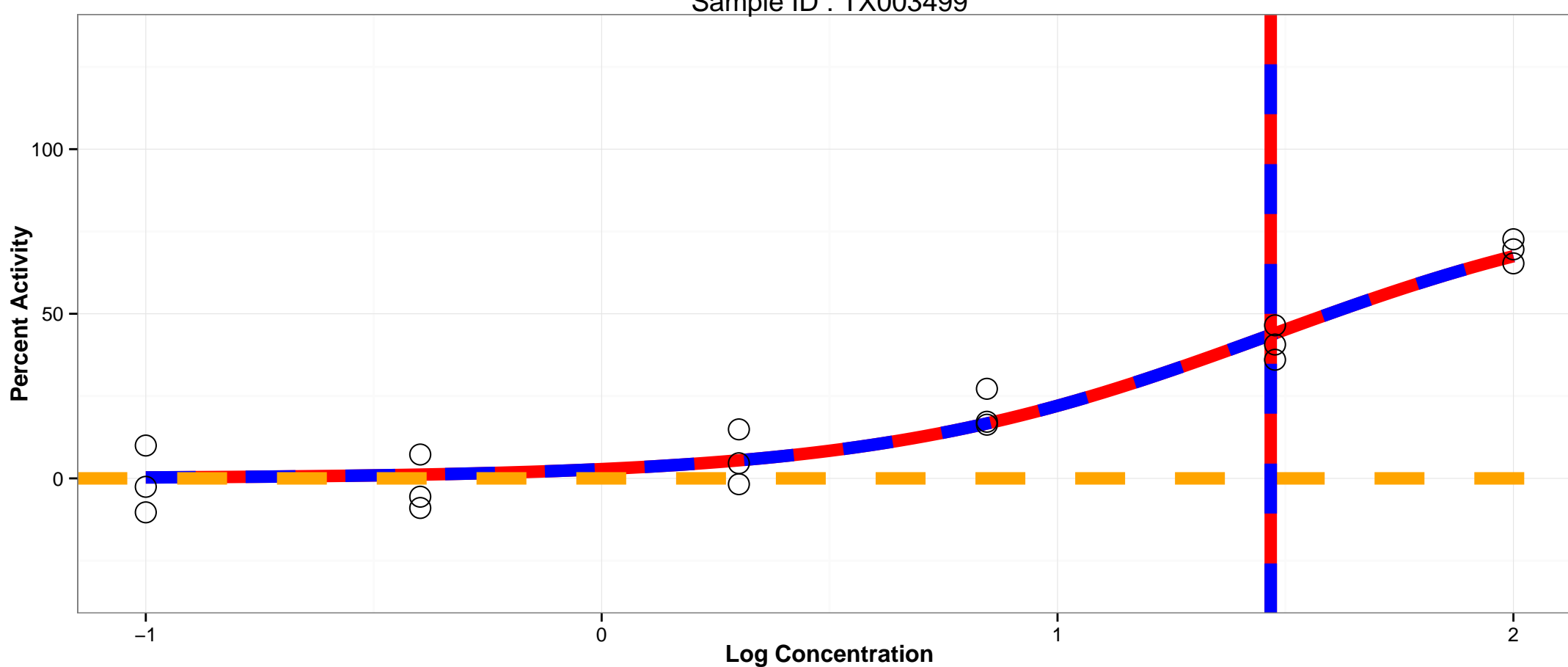
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	27	1.44	0.343	3.95	4.32
sd	12.5	1.14	0.112	2080	4500

	CNST	HILL	GNLS
AIC	139.69	115.44	119.44
PROB	0	0.88	0.12
RMSE	10.69	4.57	4.57

MAX_MEAN : 19.9 MAX_MED : 19 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003499



HILL MODEL

	tp	ga	gw
val	87.2	1.47	1.01
sd	14.4	0.186	0.197

GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	87.2	1.47	1.01	3.72	17.7
sd	NA	NA	NA	NA	NA

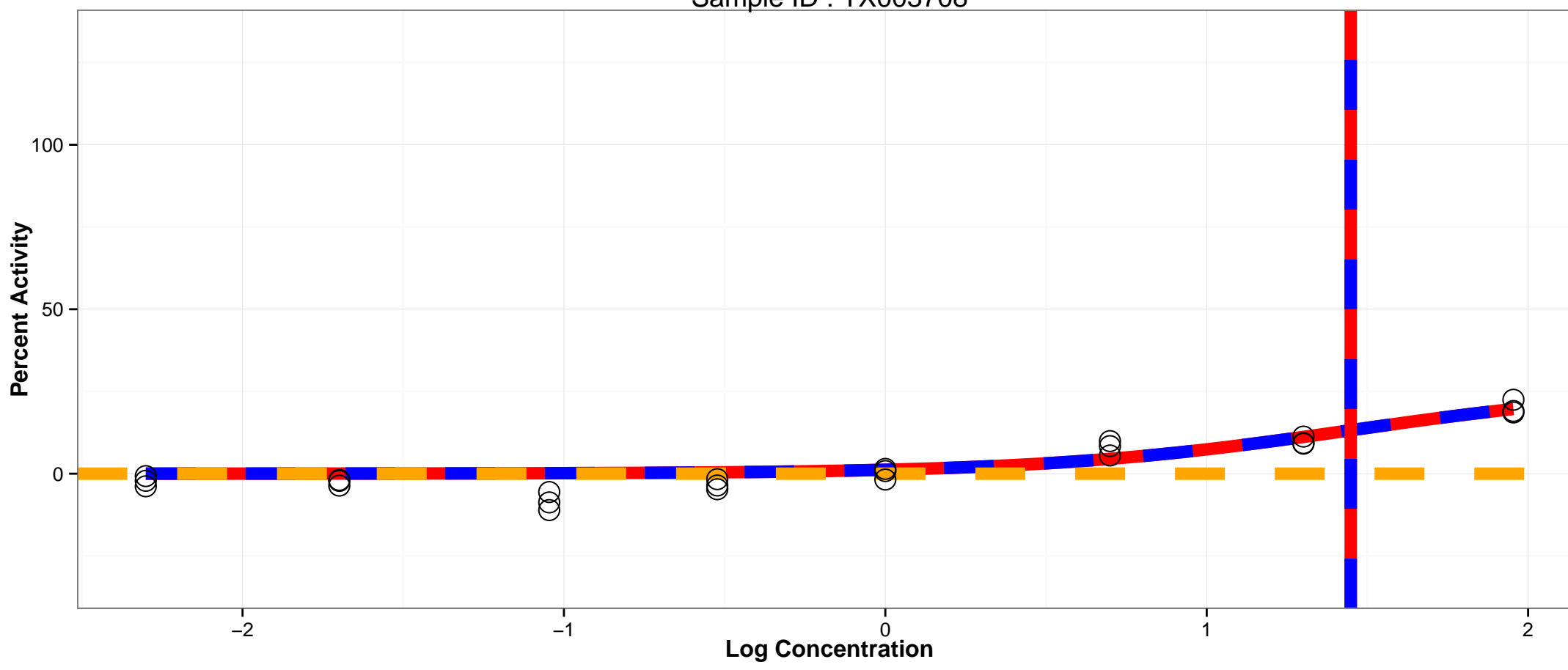
	CNST	HILL	GNLS
AIC	180.48	129.11	133.11
PROB	0	0.88	0.12
RMSE	34.5	6.54	6.54

MAX_MEAN : 69.2 MAX_MED : 69.6 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Maleic hydrazide

CAS : 123-33-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003708



HILL MODEL

	tp	ga	gw
val	26.4	1.45	0.916
sd	8.91	0.408	0.276

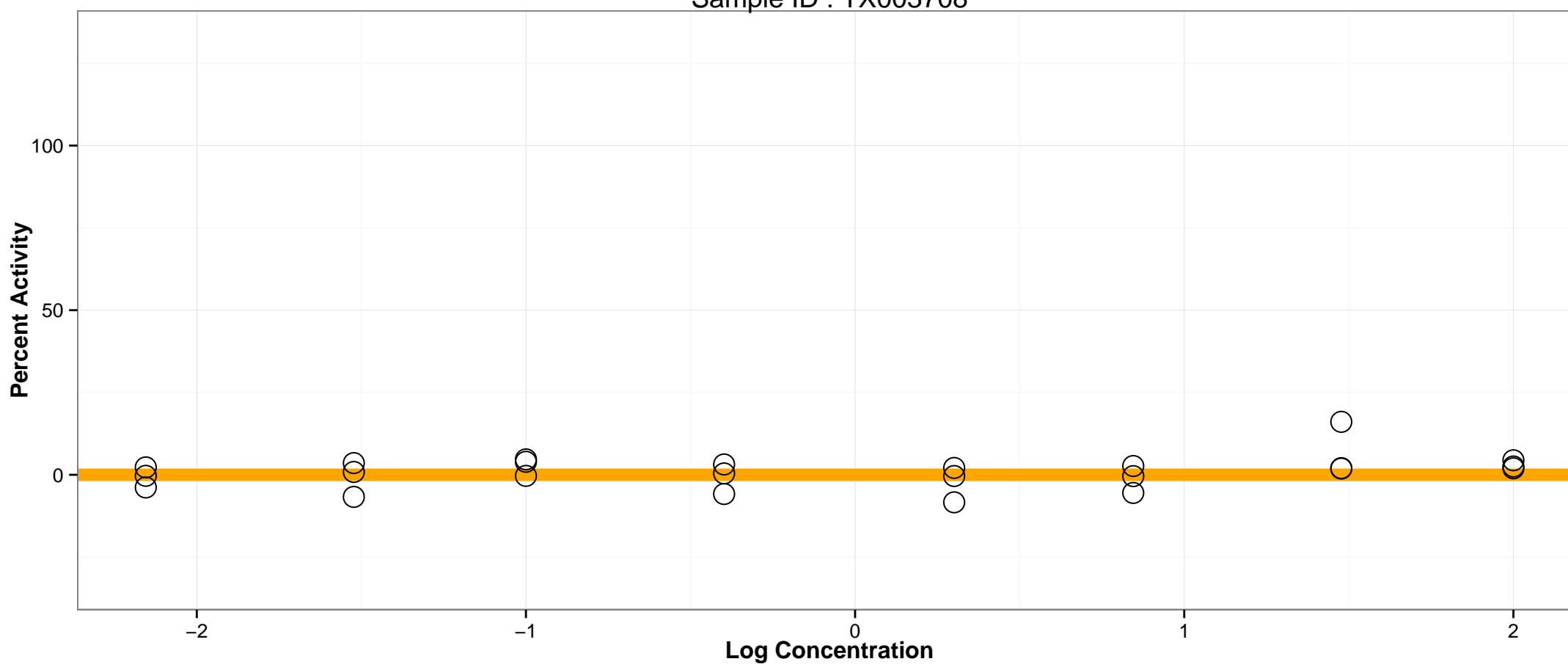
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	26.4	1.45	0.916	3.28	5.68
sd	8.91	0.408	0.276	966	4140

	CNST	HILL	GNLS
AIC	176.47	142.68	146.68
PROB	0	0.88	0.12
RMSE	9.19	4.06	4.06

MAX_MEAN : 20.1 MAX_MED : 19.1 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003708



HILL MODEL

HILL MODEL: Not applicable

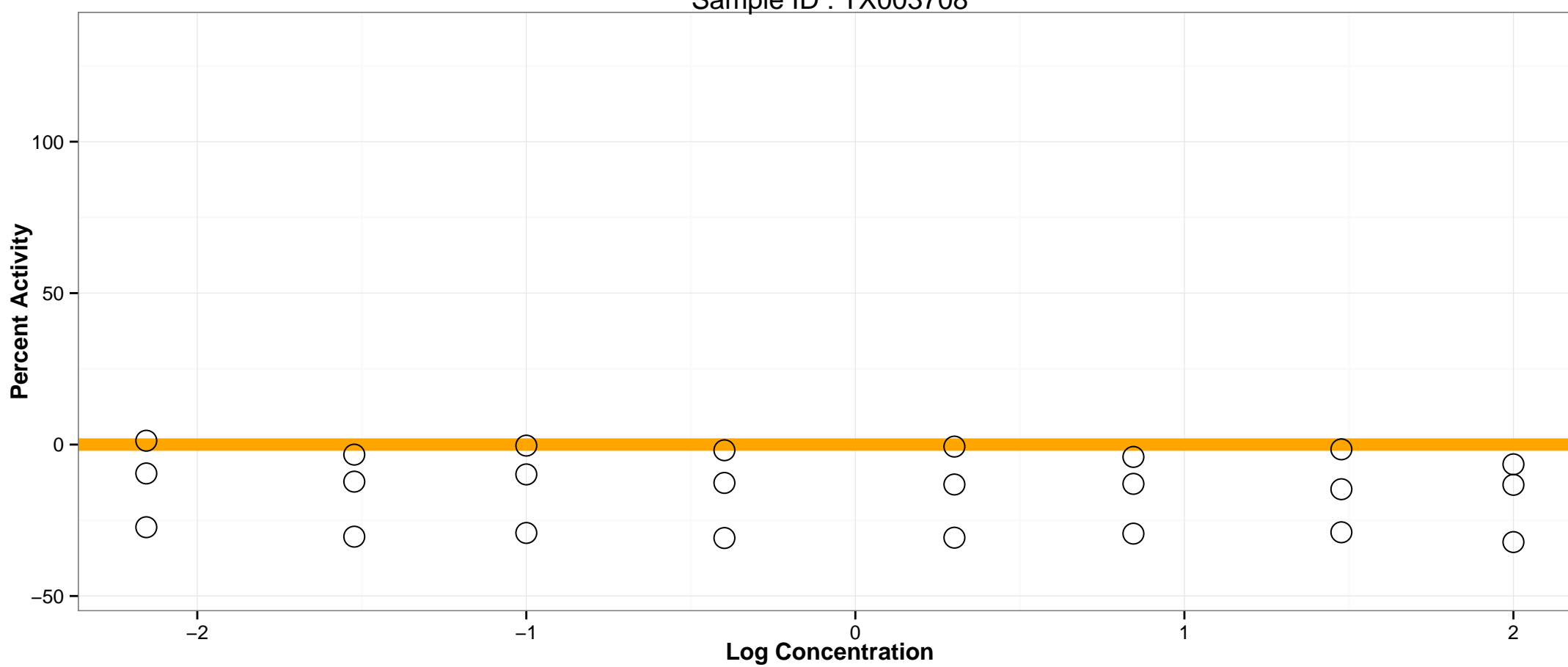
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	142.95	NA	NA
PROB	1	NA	NA
RMSE	4.87	NA	NA

MAX_MEAN : 6.68 MAX_MED : 3.96 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003708



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

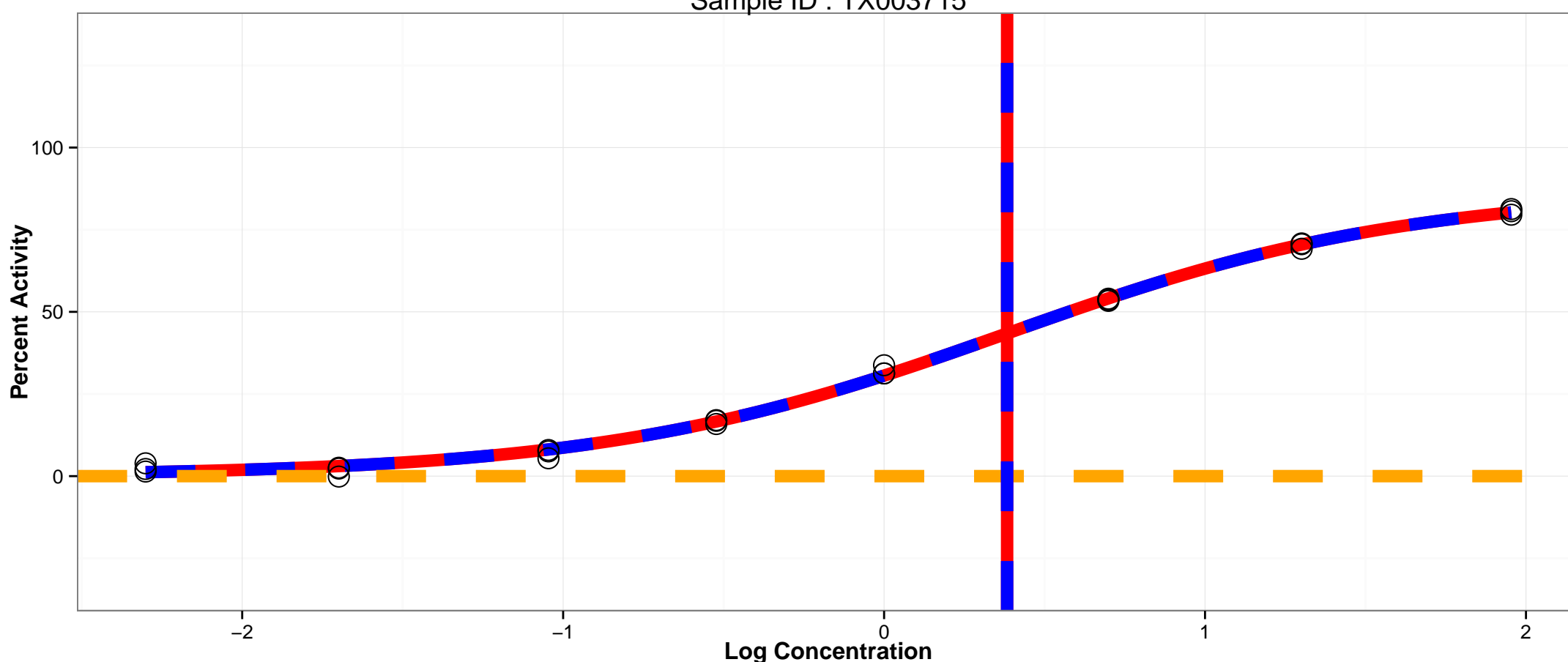
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	213.18	NA	NA
PROB	1	NA	NA
RMSE	18.77	NA	NA

MAX_MEAN : -11.8 MAX_MED : -9.52 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Cyanamide
CAS : 420-04-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003715



HILL MODEL

	tp	ga	gw
val	86.9	0.383	0.691
sd	0.997	0.0227	0.0154

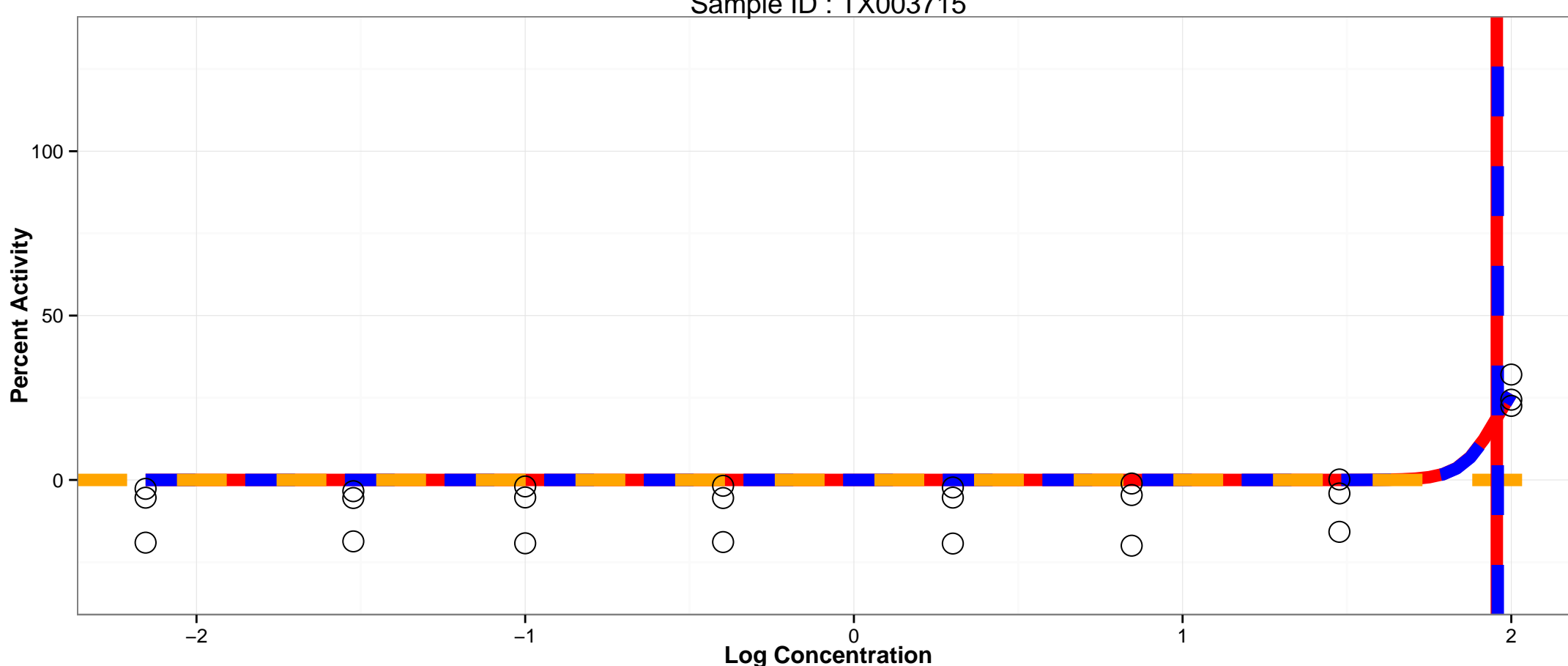
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.9	0.383	0.691	3.04	8.44
sd	0.997	0.0227	0.0154	812	6300

	CNST	HILL	GNLS
AIC	253.58	87.11	91.11
PROB	0	0.88	0.12
RMSE	44.25	1.34	1.34

MAX_MEAN : 80.5 MAX_MED : 80.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003715



HILL MODEL

	tp	ga	gw
val	37.8	1.96	8
sd	NA	NA	NA

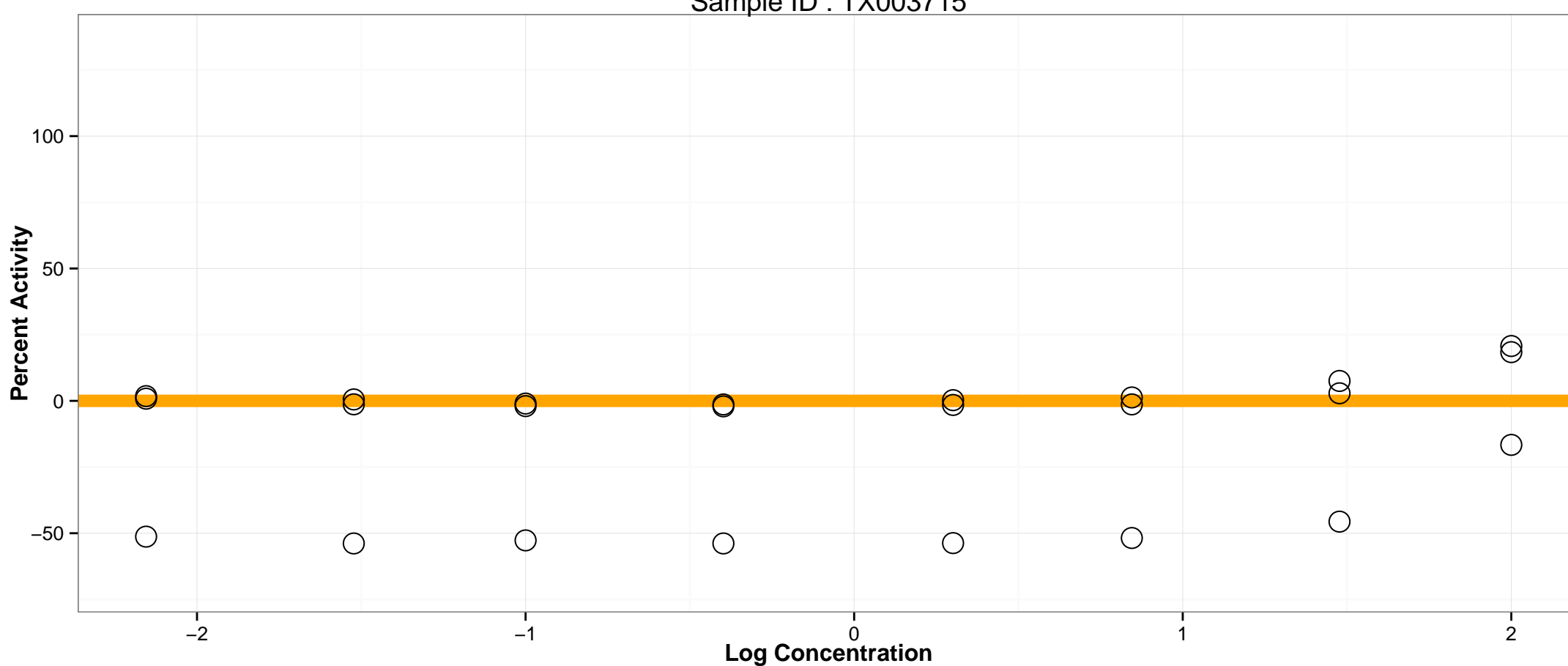
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	38.5	1.96	7.99	3.08	3.44
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	198.64	189.99	193.99
PROB	0.01	0.87	0.12
RMSE	14.16	10.66	10.66

MAX_MEAN : 26.3 MAX_MED : 24.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.988
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003715



HILL MODEL

HILL MODEL: Not applicable

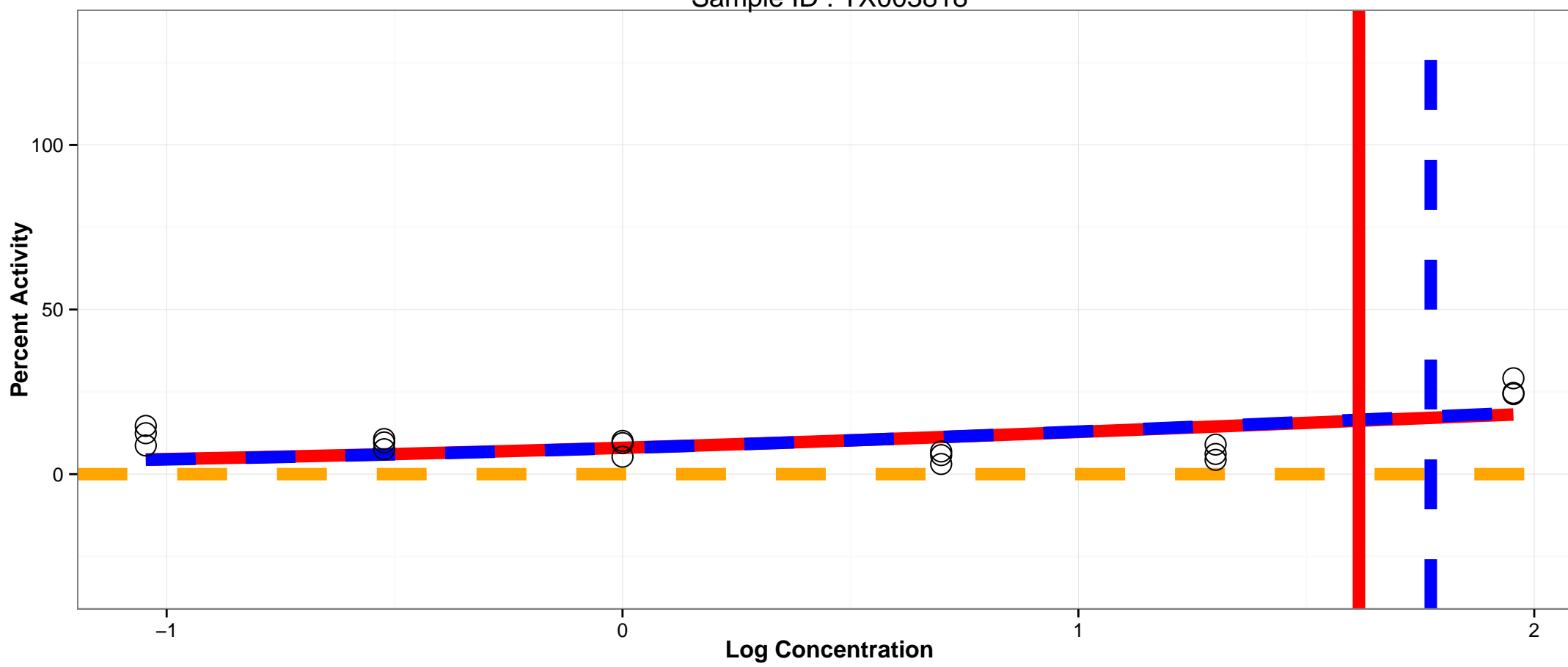
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	230.53	NA	NA
PROB	1	NA	NA
RMSE	28.85	NA	NA

MAX_MEAN : 7.51 MAX_MED : 18.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003818



HILL MODEL

	tp	ga	gw
val	32.4	1.62	0.3
sd	36.2	2.51	0.248

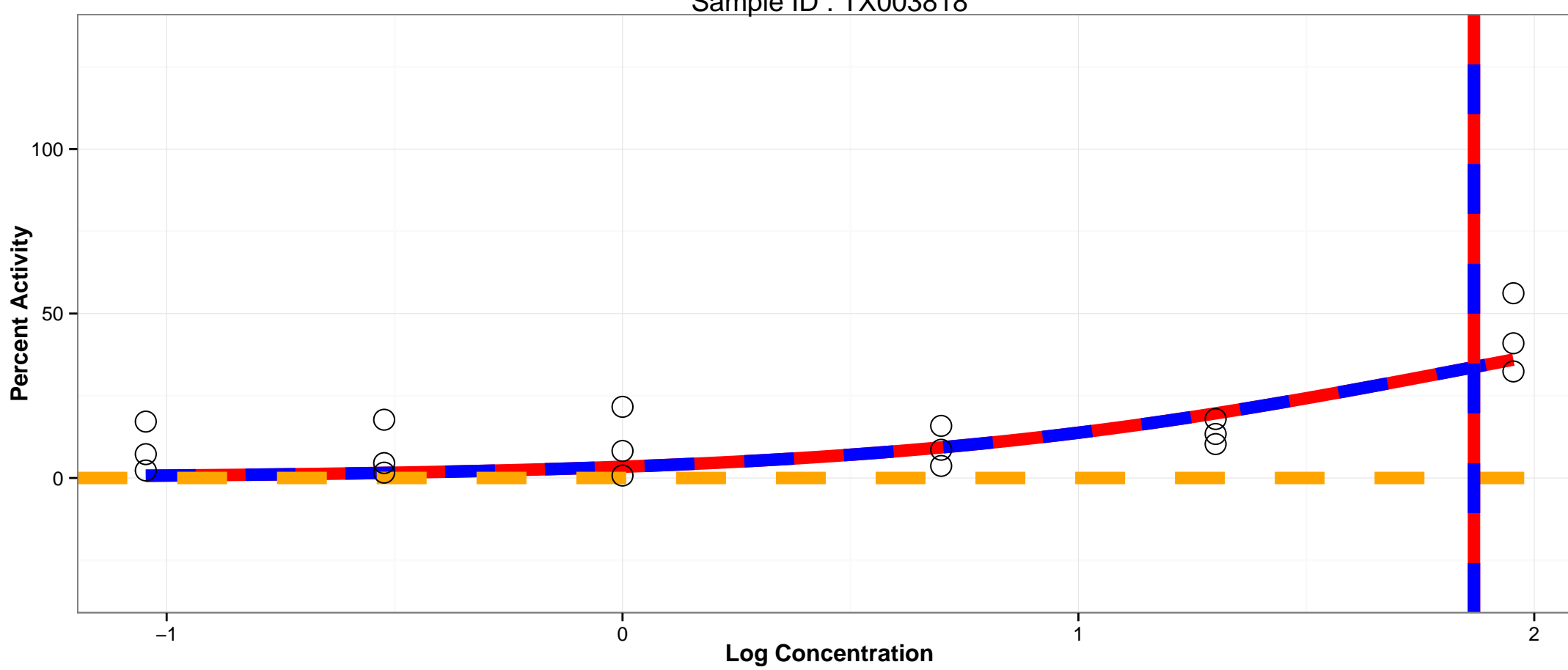
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	35	1.77	0.3	3.95	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	147.54	129.25	133.14
PROB	0	0.87	0.13
RMSE	13.35	6.48	6.46

MAX_MEAN : 26 MAX_MED : 24.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003818



HILL MODEL

	tp	ga	gw
val	67.4	1.87	0.681
sd	30.1	0.573	0.375

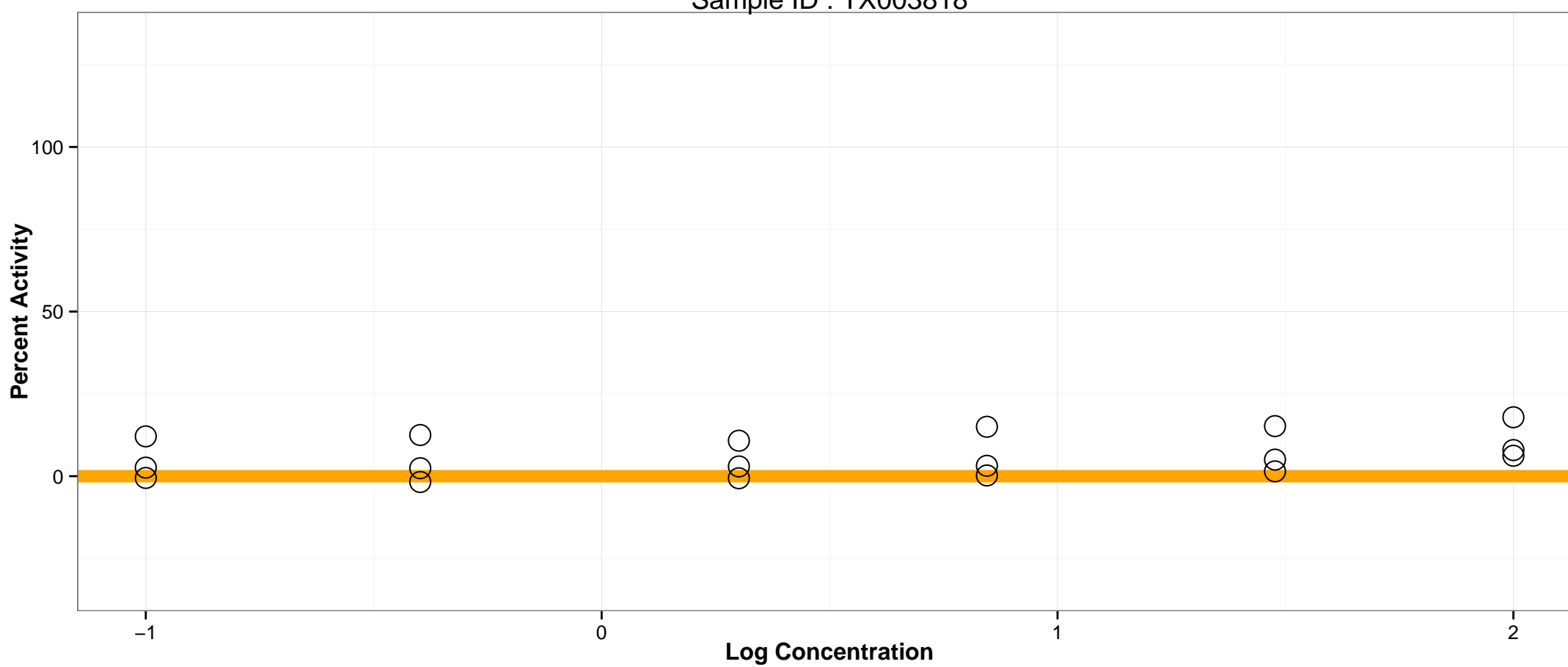
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	67.4	1.87	0.681	3.1	14.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	161.92	139.97	143.97
PROB	0	0.88	0.12
RMSE	21.16	9.43	9.43

MAX_MEAN : 43.2 MAX_MED : 41 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003818



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

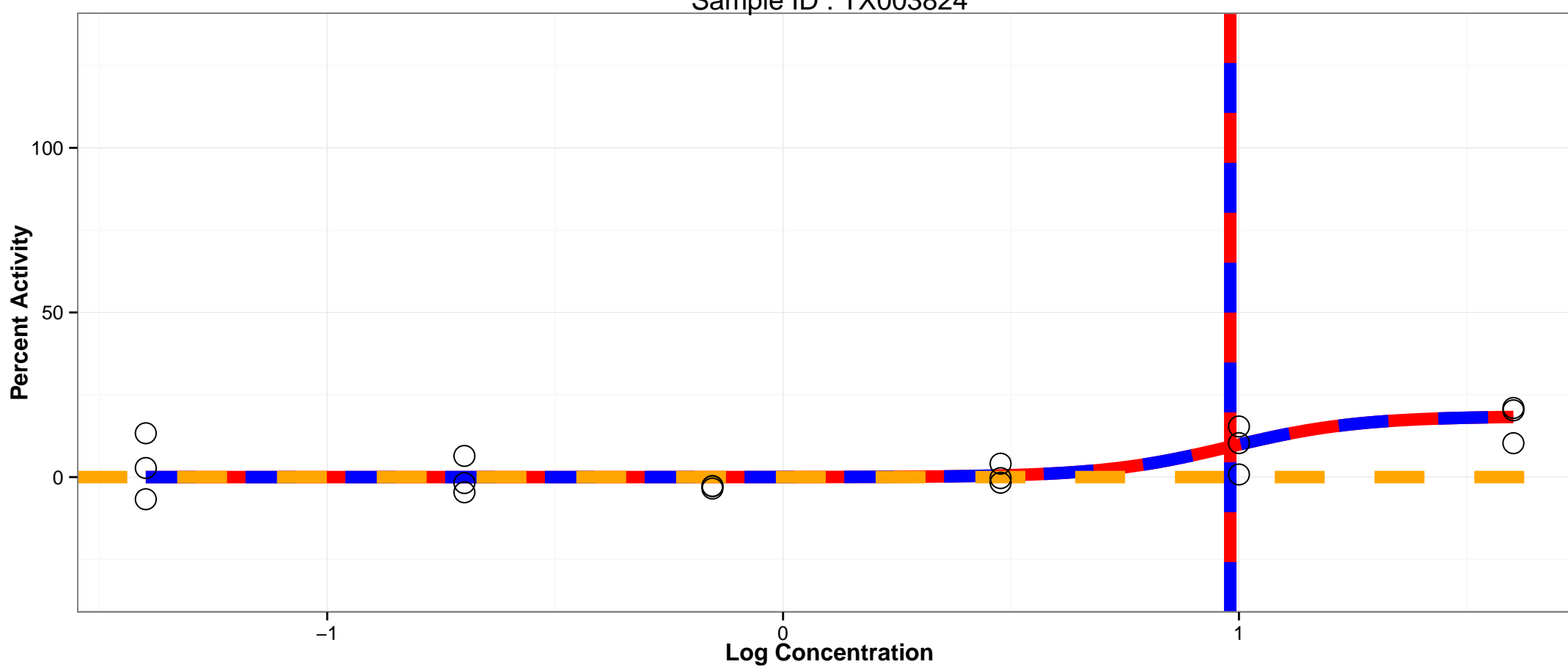
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.83	NA	NA
PROB	1	NA	NA
RMSE	8.7	NA	NA

MAX_MEAN : 10.7 MAX_MED : 7.94 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium hexyldecyl sulfate
CAS : 1120-01-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003824



HILL MODEL

	tp	ga	gw
val	18.5	0.981	3.08
sd	3.52	0.121	4.02

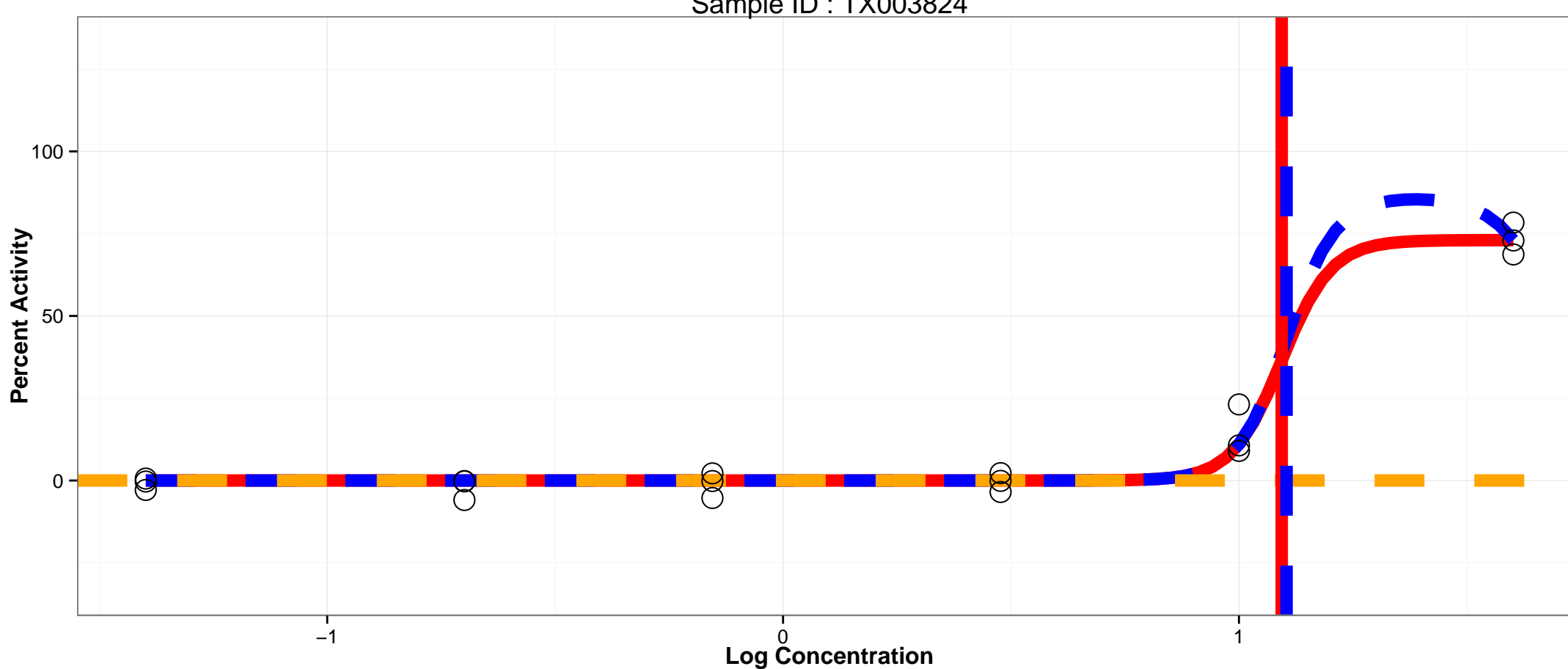
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	18.5	0.981	3.08	2.29	7.39
sd	3.63	0.122	4.02	765	8220

	CNST	HILL	GNLS
AIC	134.32	120.69	124.69
PROB	0	0.88	0.12
RMSE	9.56	5.42	5.42

MAX_MEAN : 17.2 MAX_MED : 20.3 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 20 ACTP : 0.999
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003824



HILL MODEL

	tp	ga	gw
val	73	1.09	8
sd	2.3	0.0391	3.31

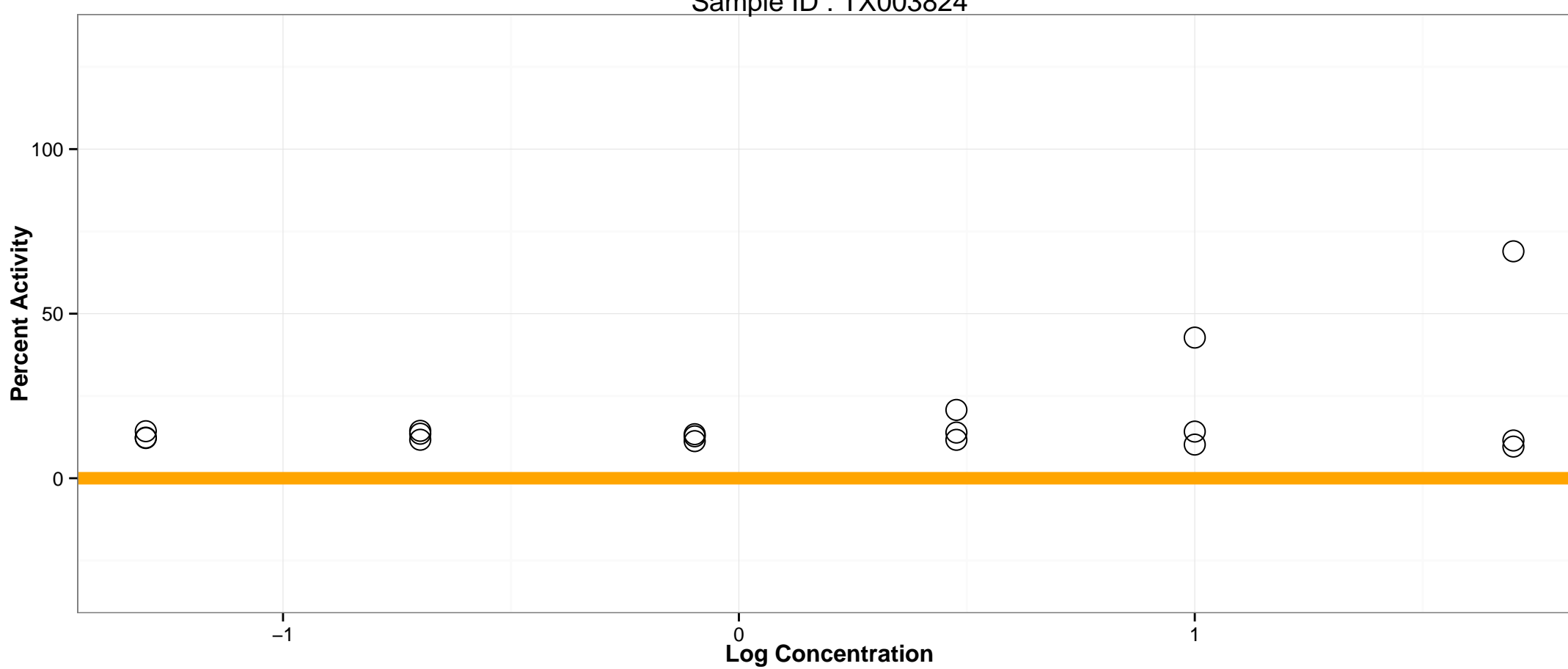
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.5	1.1	8	1.71	6.71
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	167.42	106.52	110.52
PROB	0	0.88	0.12
RMSE	30.74	4.03	4.03

MAX_MEAN : 73.3 MAX_MED : 73 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_QuantiLum_inhib_2_dn)
Sample ID : TX003824



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

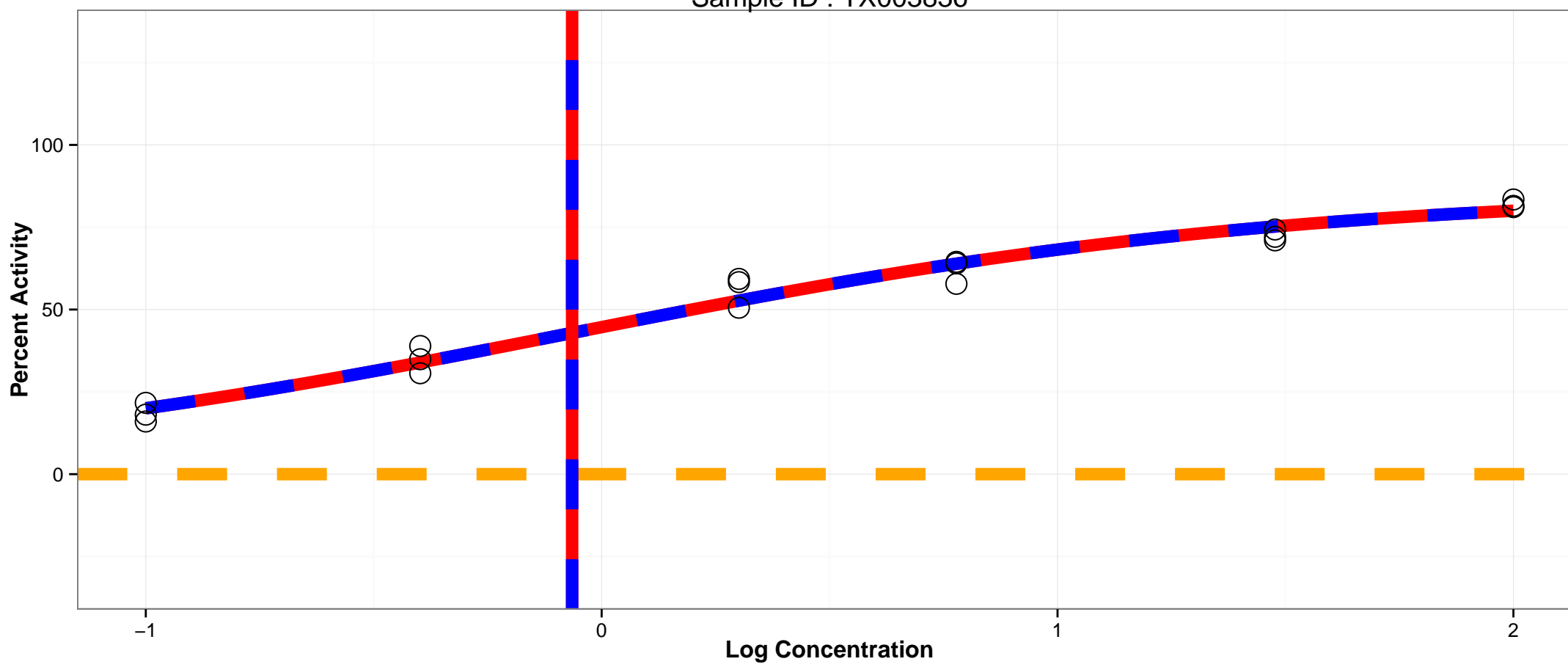
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	163.6	NA	NA
PROB	1	NA	NA
RMSE	22.83	NA	NA

MAX_MEAN : 30 MAX_MED : 14.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Catechol
CAS : 120-80-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003836



HILL MODEL

	tp	ga	gw
val	85.8	-0.0648	0.553
sd	3.87	0.111	0.0637

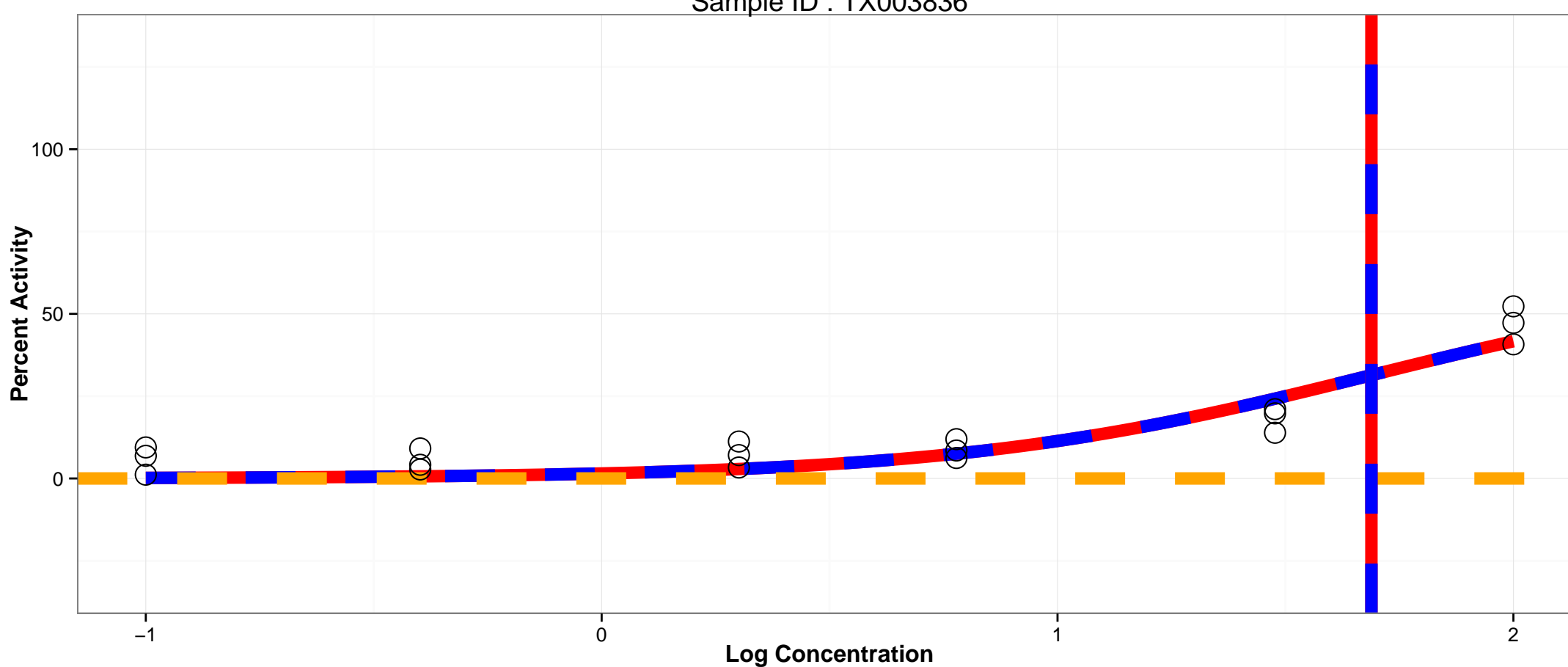
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85.8	-0.0648	0.553	4	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	203.11	106.15	110.15
PROB	0	0.88	0.12
RMSE	58.58	3.5	3.5

MAX_MEAN : 82 MAX_MED : 81.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003836



HILL MODEL

	tp	ga	gw
val	62.7	1.69	0.951
sd	14.7	0.232	0.278

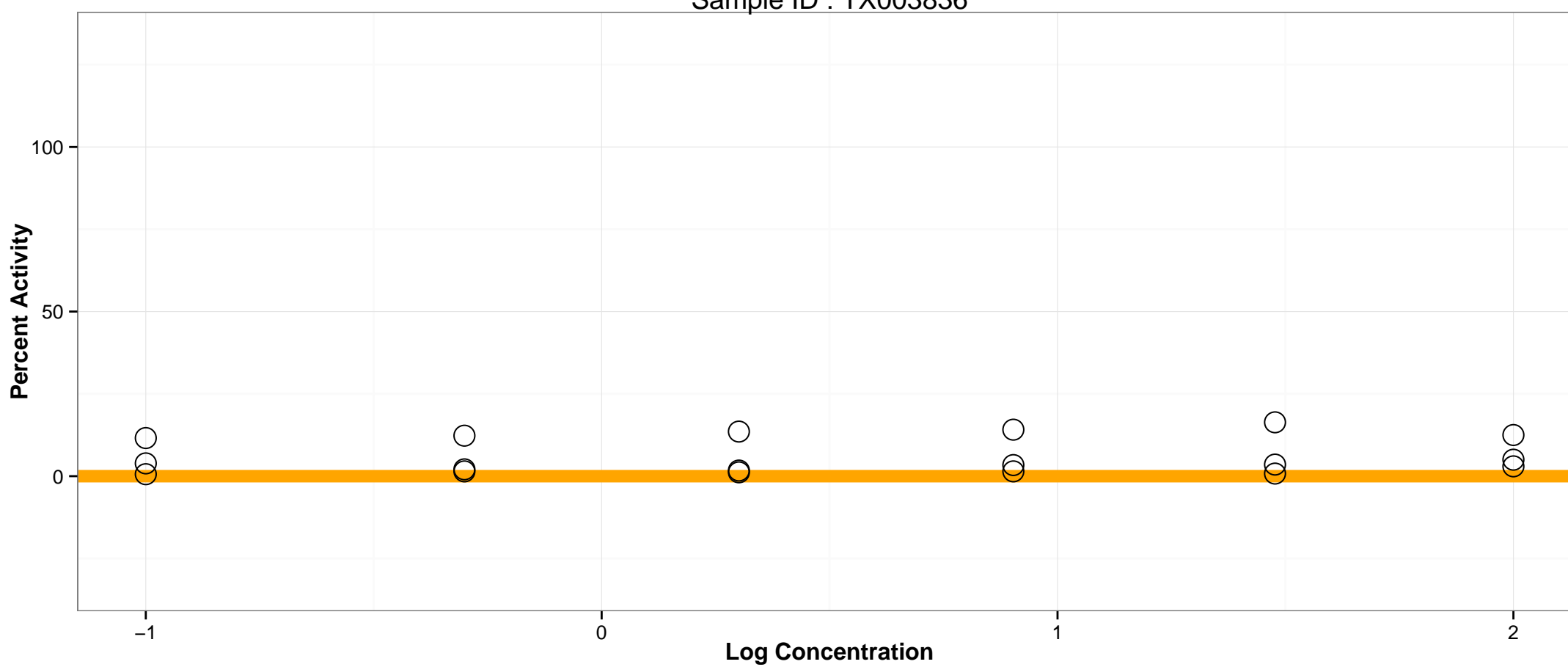
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	62.7	1.69	0.951	3.97	6.3
sd	14.7	0.232	0.277	91900	293000

	CNST	HILL	GNLS
AIC	161.67	124.48	128.48
PROB	0	0.88	0.12
RMSE	21.53	5.84	5.84

MAX_MEAN : 46.8 MAX_MED : 47.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003836



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

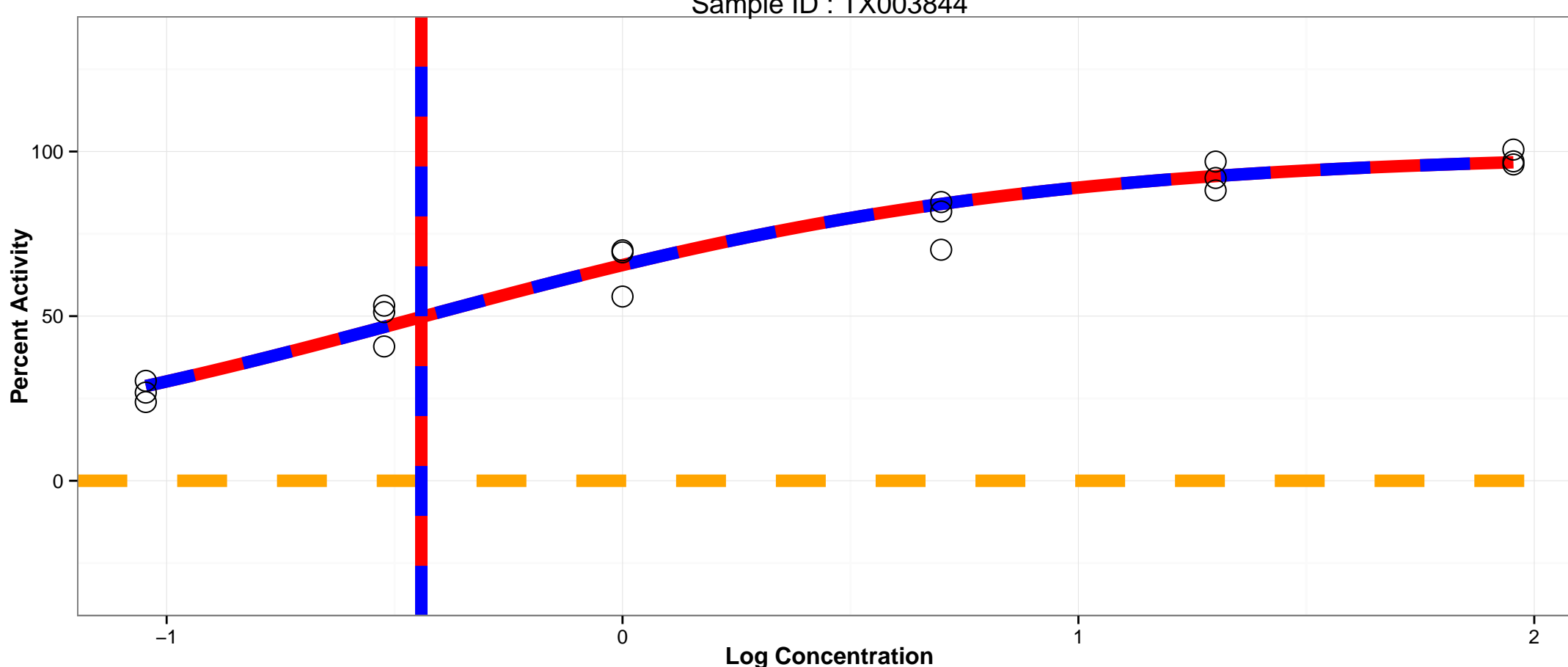
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.91	NA	NA
PROB	1	NA	NA
RMSE	8.1	NA	NA

MAX_MEAN : 6.91 MAX_MED : 5.02 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-Mercaptobenzothiazole
CAS : 149-30-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003844



HILL MODEL

	tp	ga	gw
val	99.5	-0.441	0.646
sd	3.4	0.089	0.0854

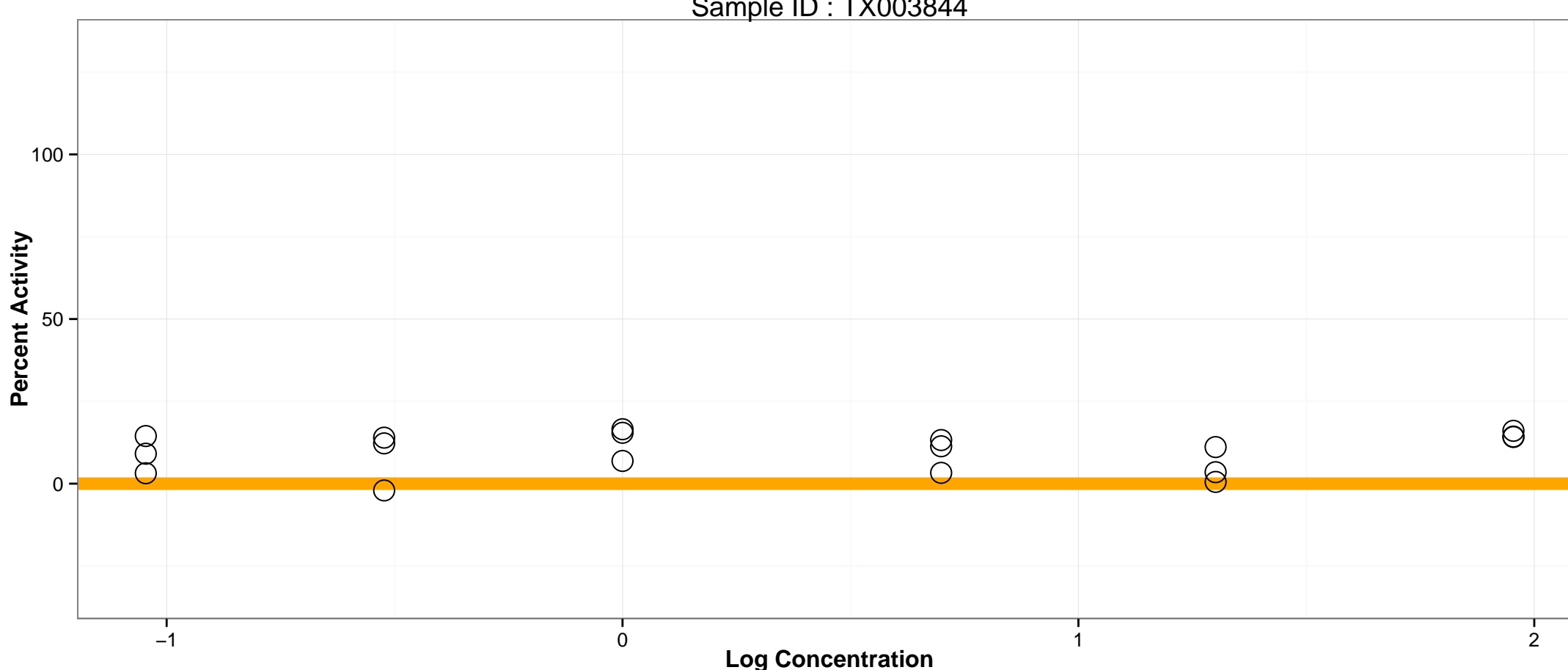
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	99.5	-0.441	0.646	2.83	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	211.02	119.22	123.22
PROB	0	0.88	0.12
RMSE	72.79	5.3	5.3

MAX_MEAN : 97.9 MAX_MED : 97 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003844



HILL MODEL

HILL MODEL: Not applicable

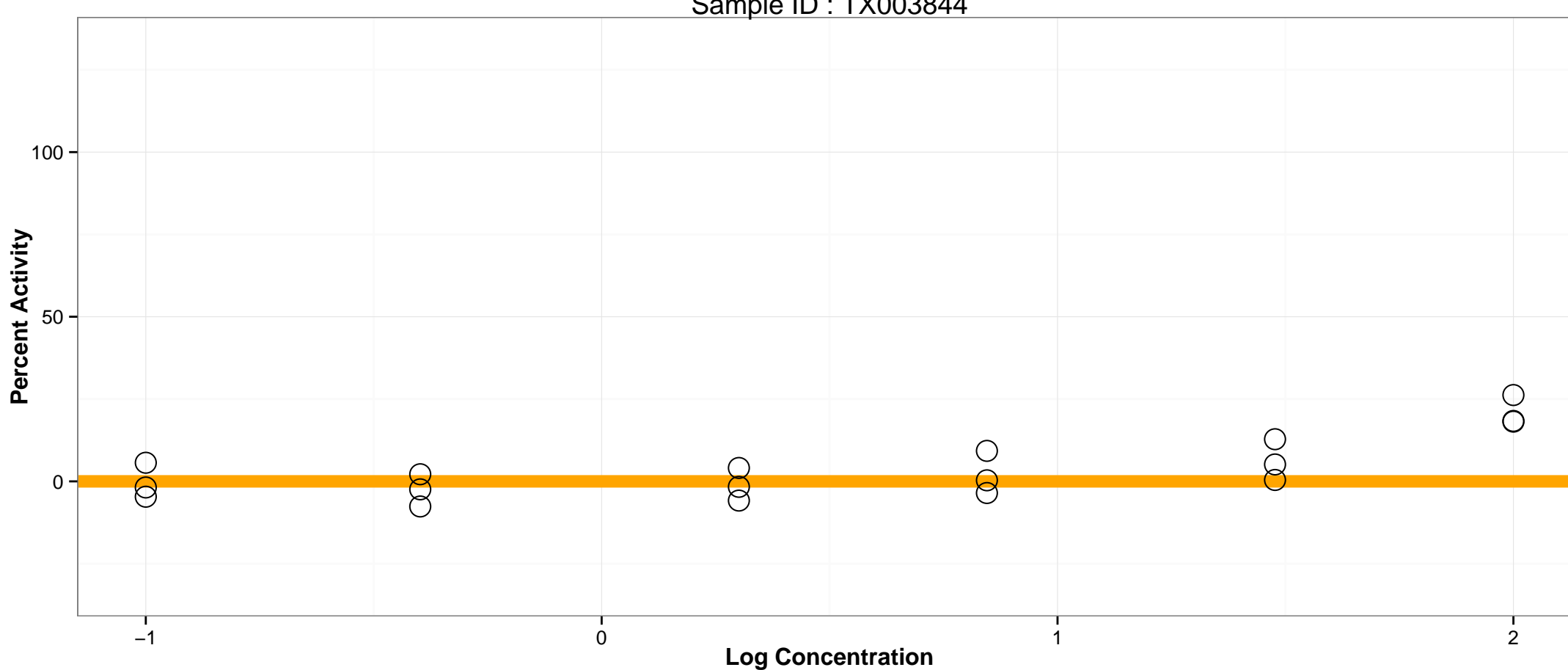
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	143.85	NA	NA
PROB	1	NA	NA
RMSE	11.37	NA	NA

MAX_MEAN : 14.8 MAX_MED : 15.5 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003844



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

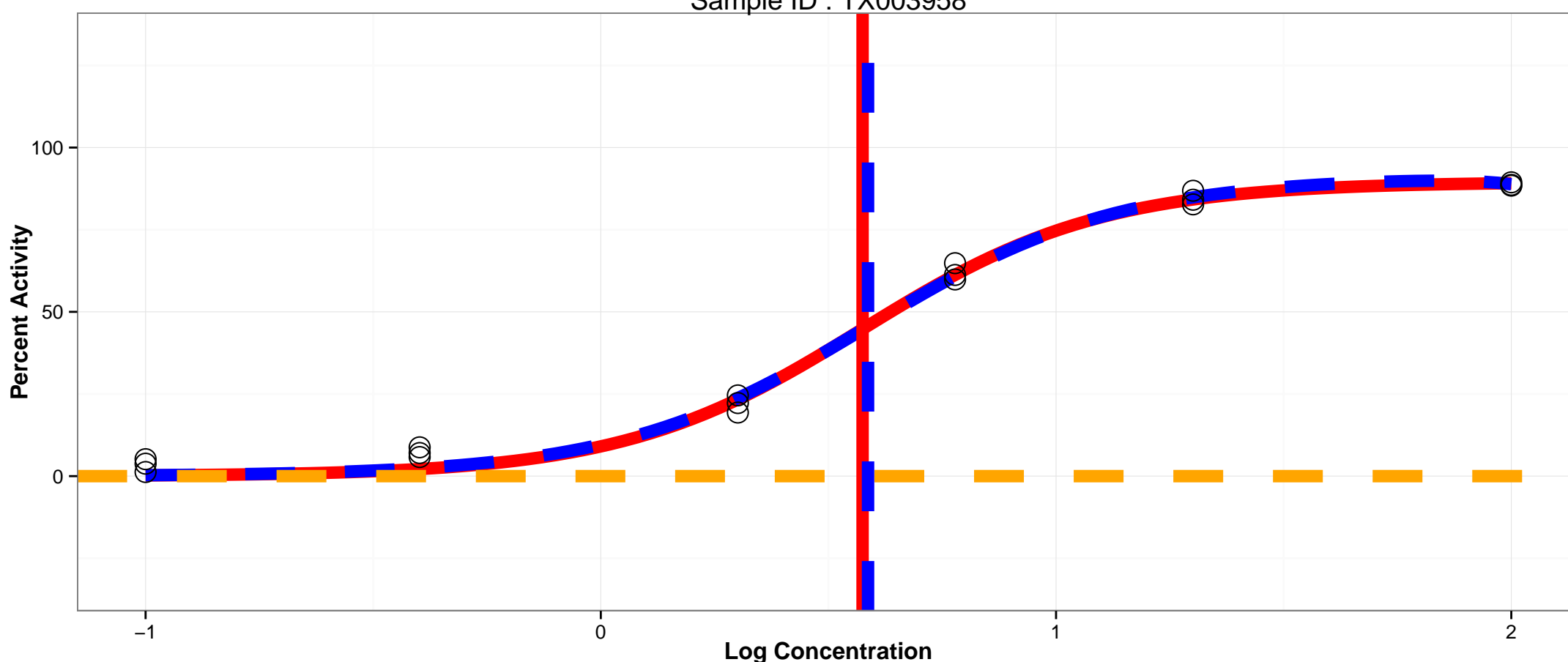
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.81	NA	NA
PROB	1	NA	NA
RMSE	10.06	NA	NA

MAX_MEAN : 20.9 MAX_MED : 18.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,5-Di-tert-butylbenzene-1,4-diol
CAS : 88-58-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003958



HILL MODEL

	tp	ga	gw
val	89.5	0.575	1.65
sd	1.27	0.0187	0.124

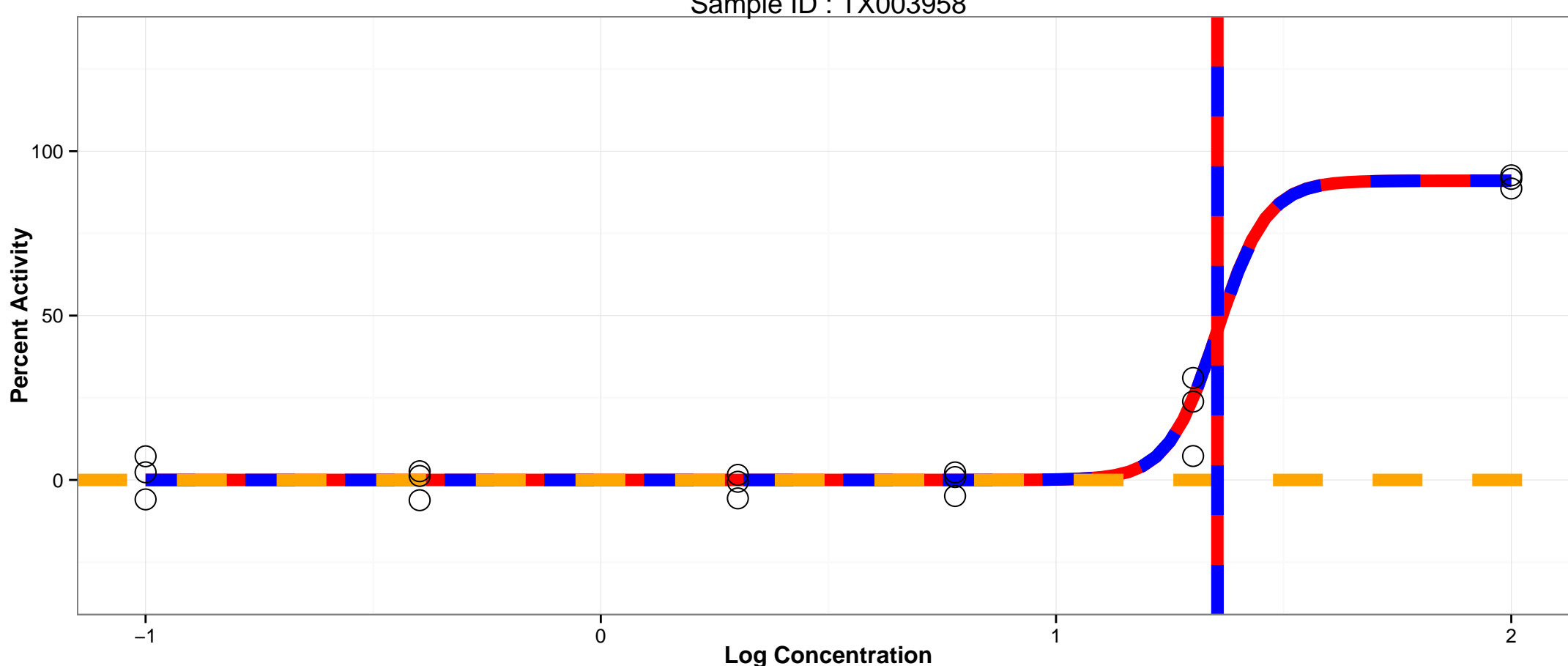
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	91.1	0.587	1.58	2.34	5.06
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	200.66	99.8	103.49
PROB	0	0.86	0.14
RMSE	56.94	3.01	2.97

MAX_MEAN : 88.8 MAX_MED : 88.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003958



HILL MODEL

	tp	ga	gw
val	91	1.35	8
sd	2.13	0.0326	4.79

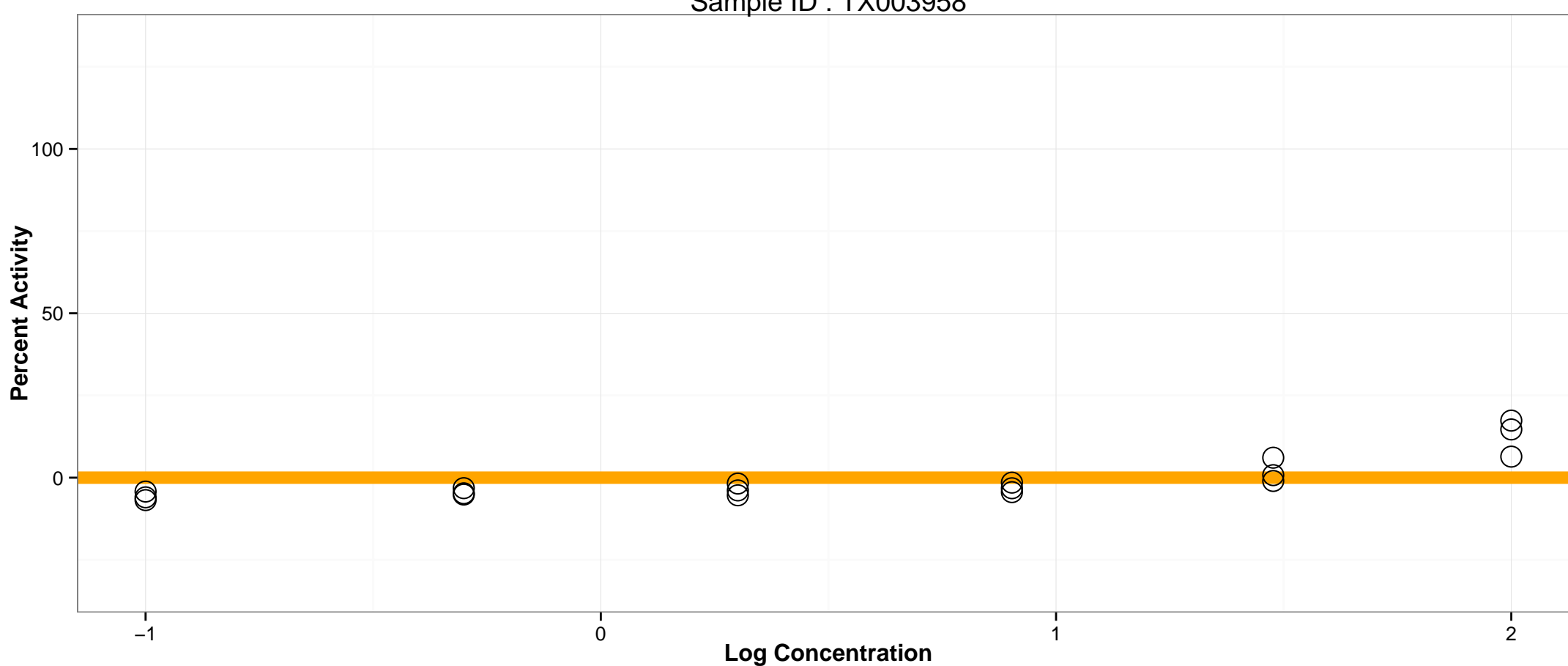
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	91	1.35	7.94	2.97	10.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	176.91	117.83	121.83
PROB	0	0.88	0.12
RMSE	38.46	5.57	5.57

MAX_MEAN : 91 MAX_MED : 91.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003958



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

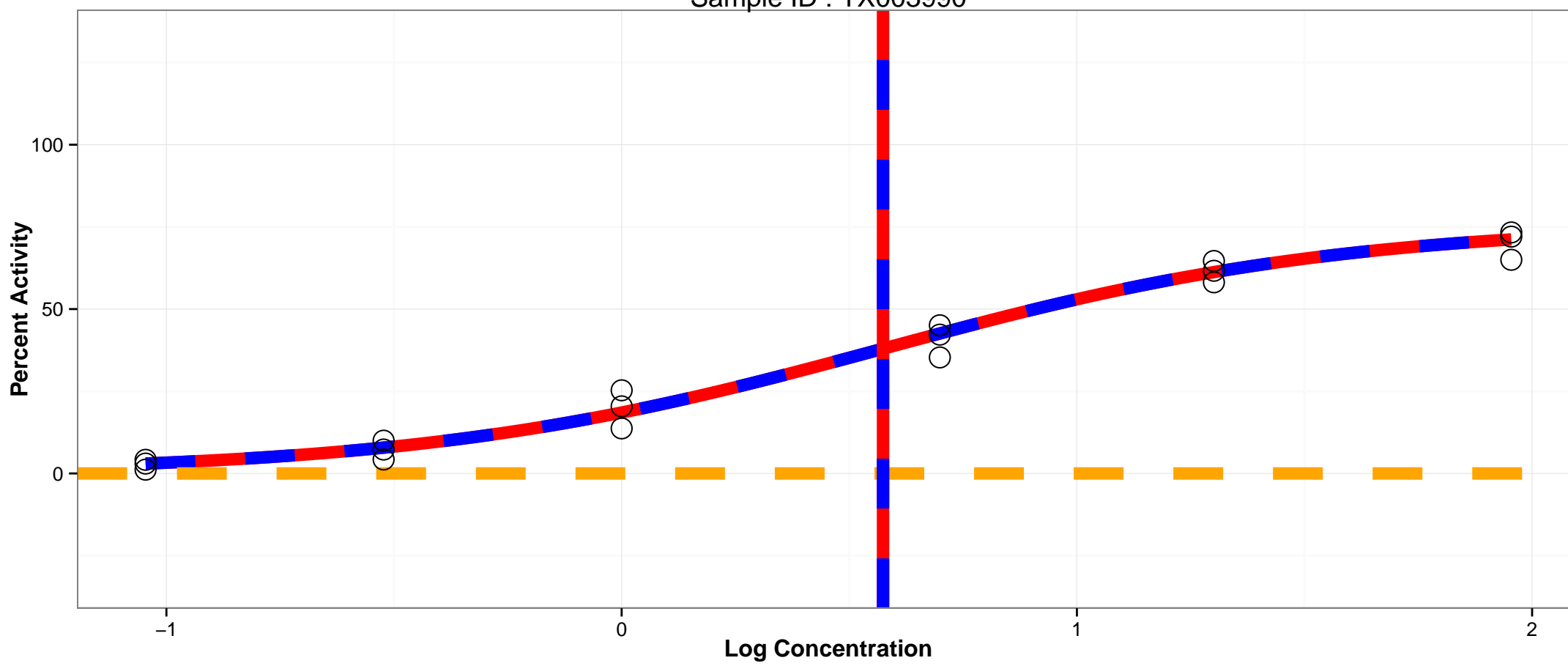
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	121.75	NA	NA
PROB	1	NA	NA
RMSE	6.81	NA	NA

MAX_MEAN : 12.8 MAX_MED : 14.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : meso-Hexestrol
CAS : 84-16-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX003990



HILL MODEL

	tp	ga	gw
val	75.9	0.574	0.855
sd	3.31	0.0761	0.0792

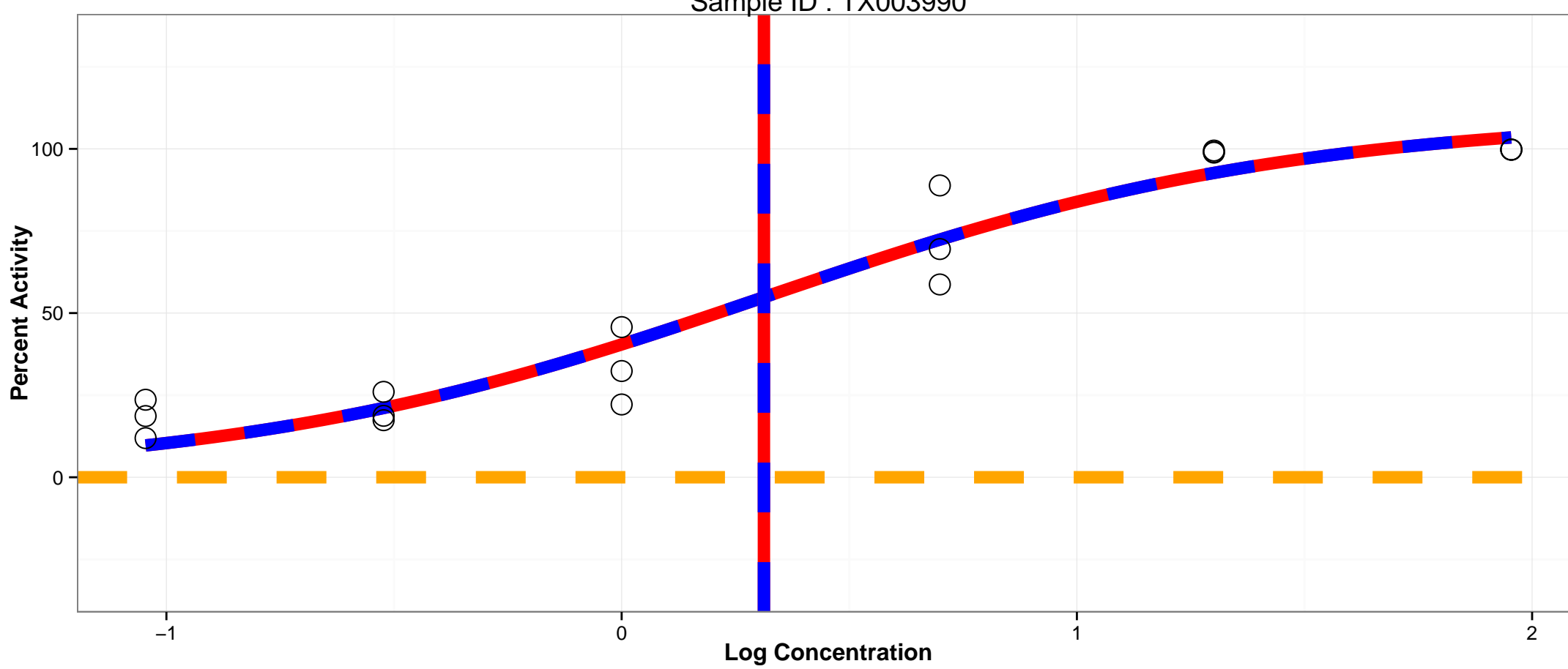
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	75.9	0.574	0.855	3.92	9.73
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190.07	104.94	108.94
PROB	0	0.88	0.12
RMSE	42.6	3.49	3.49

MAX_MEAN : 70.1 MAX_MED : 72.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX003990



HILL MODEL

	tp	ga	gw
val	110	0.313	0.746
sd	6.68	0.133	0.124

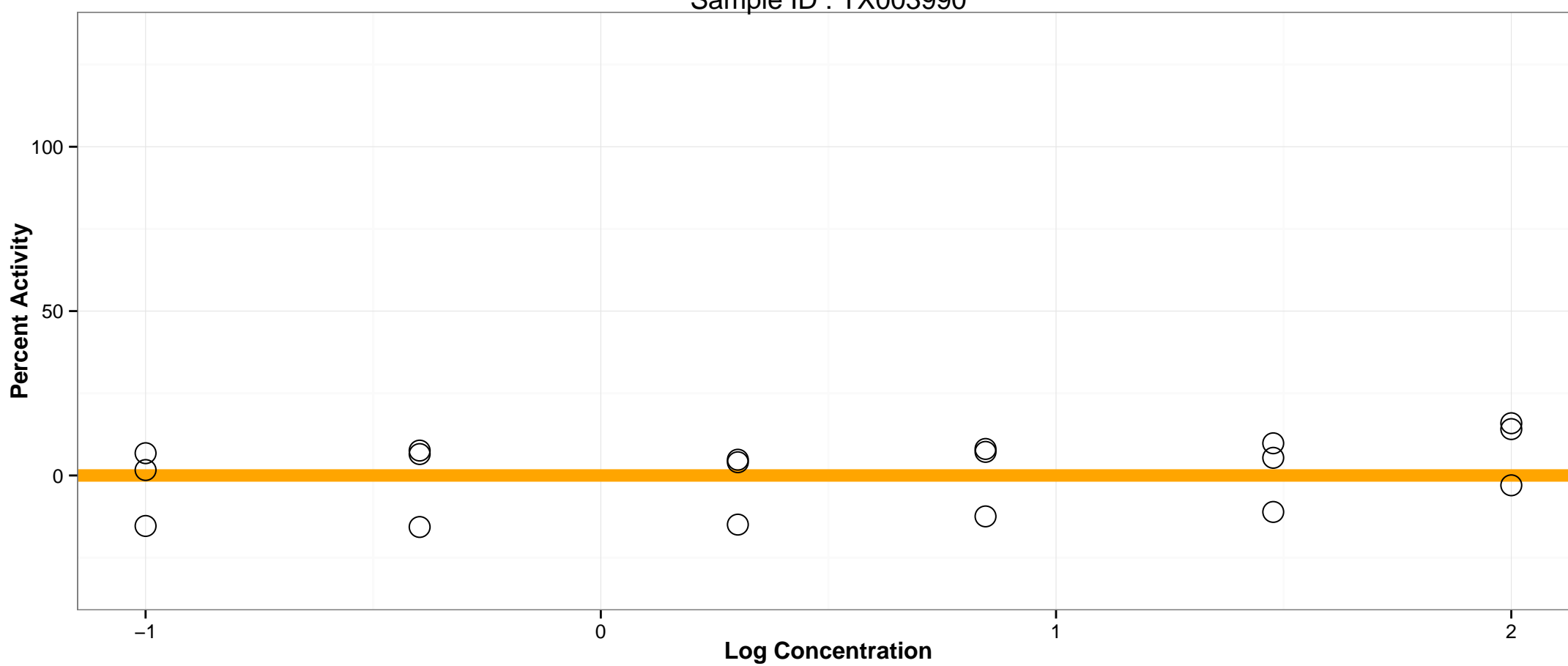
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	110	0.313	0.746	3.42	8.19
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	207.11	138.52	142.52
PROB	0	0.88	0.12
RMSE	67.31	8.76	8.76

MAX_MEAN : 99.8 MAX_MED : 99.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX003990



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

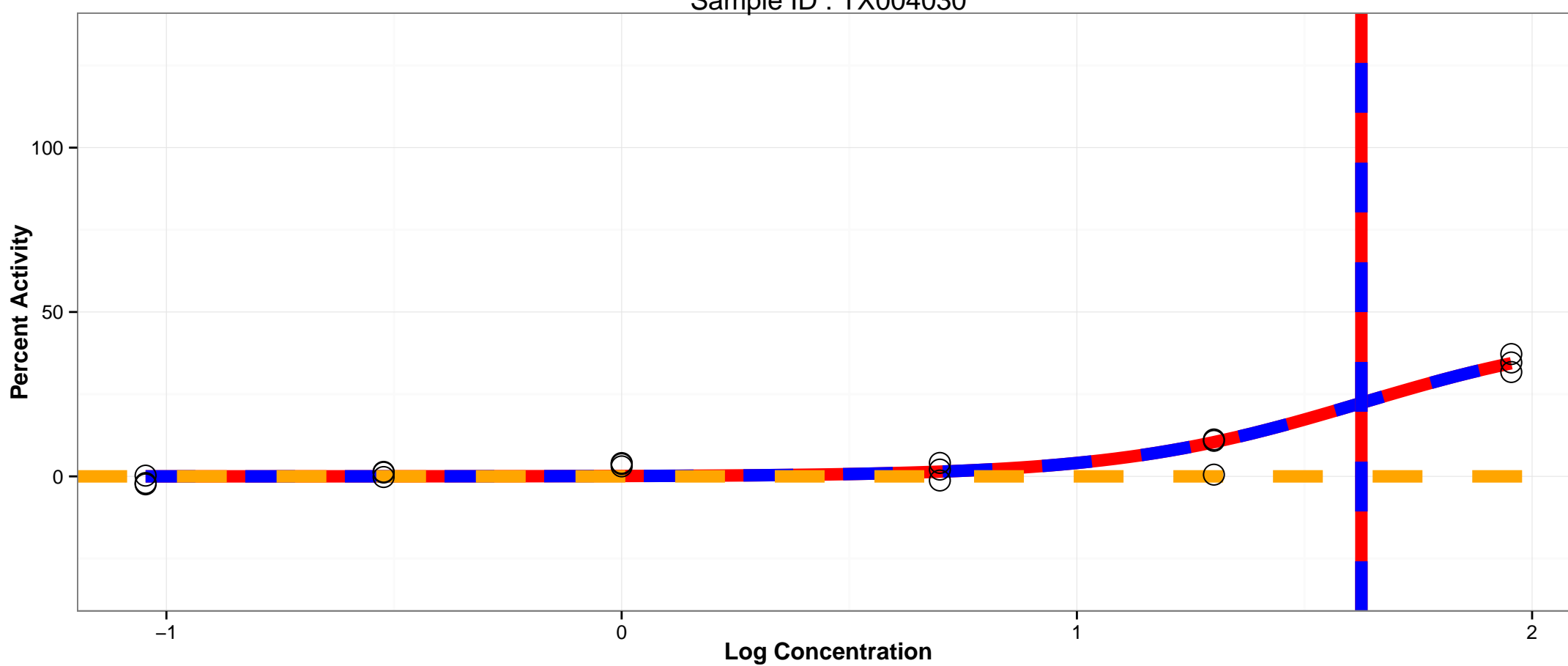
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	139.61	NA	NA
PROB	1	NA	NA
RMSE	10.2	NA	NA

MAX_MEAN : 9.01 MAX_MED : 14.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium erythorbate (1:1)
CAS : 6381-77-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX004030



HILL MODEL

	tp	ga	gw
val	44.7	1.62	1.6
sd	17.2	0.294	0.8

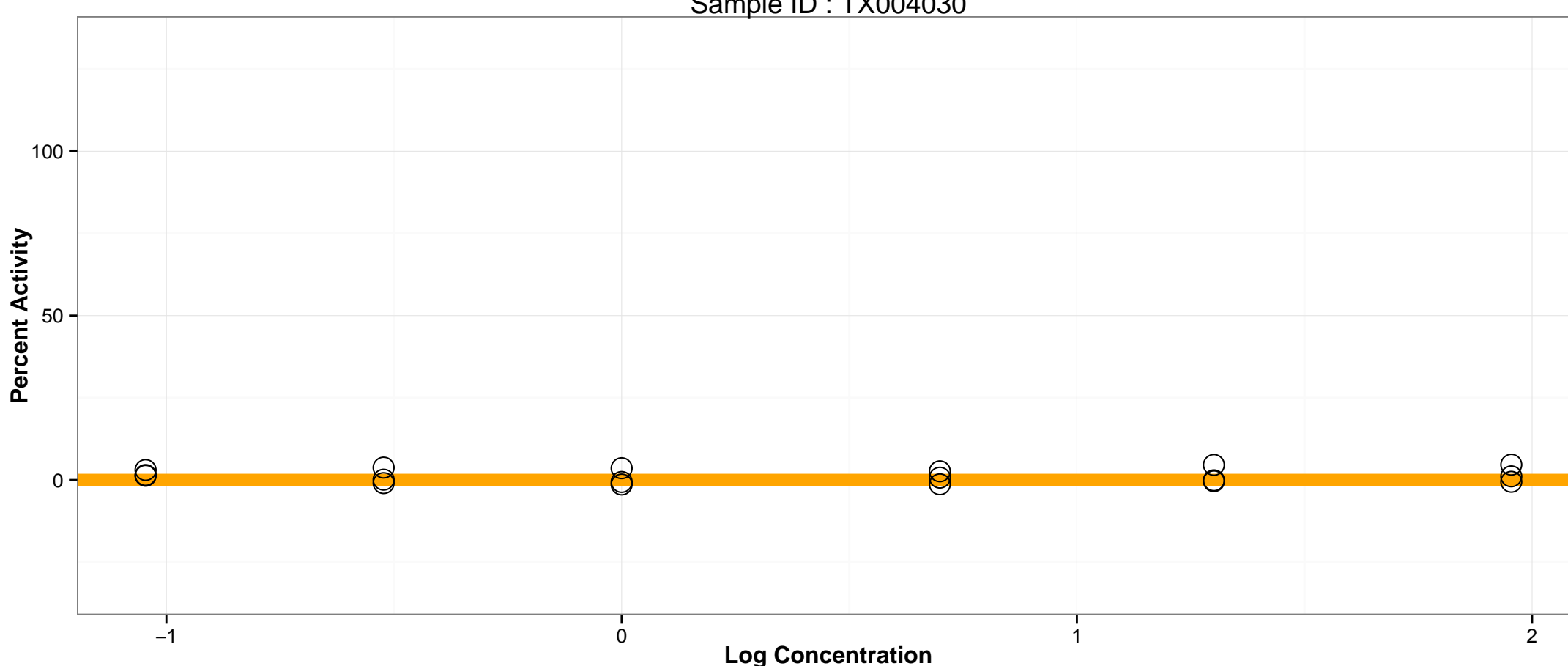
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	44.7	1.62	1.6	3.95	16.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	143.39	97.9	101.9
PROB	0	0.88	0.12
RMSE	14.75	3.15	3.15

MAX_MEAN : 34.5 MAX_MED : 34.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX004030



HILL MODEL

HILL MODEL: Not applicable

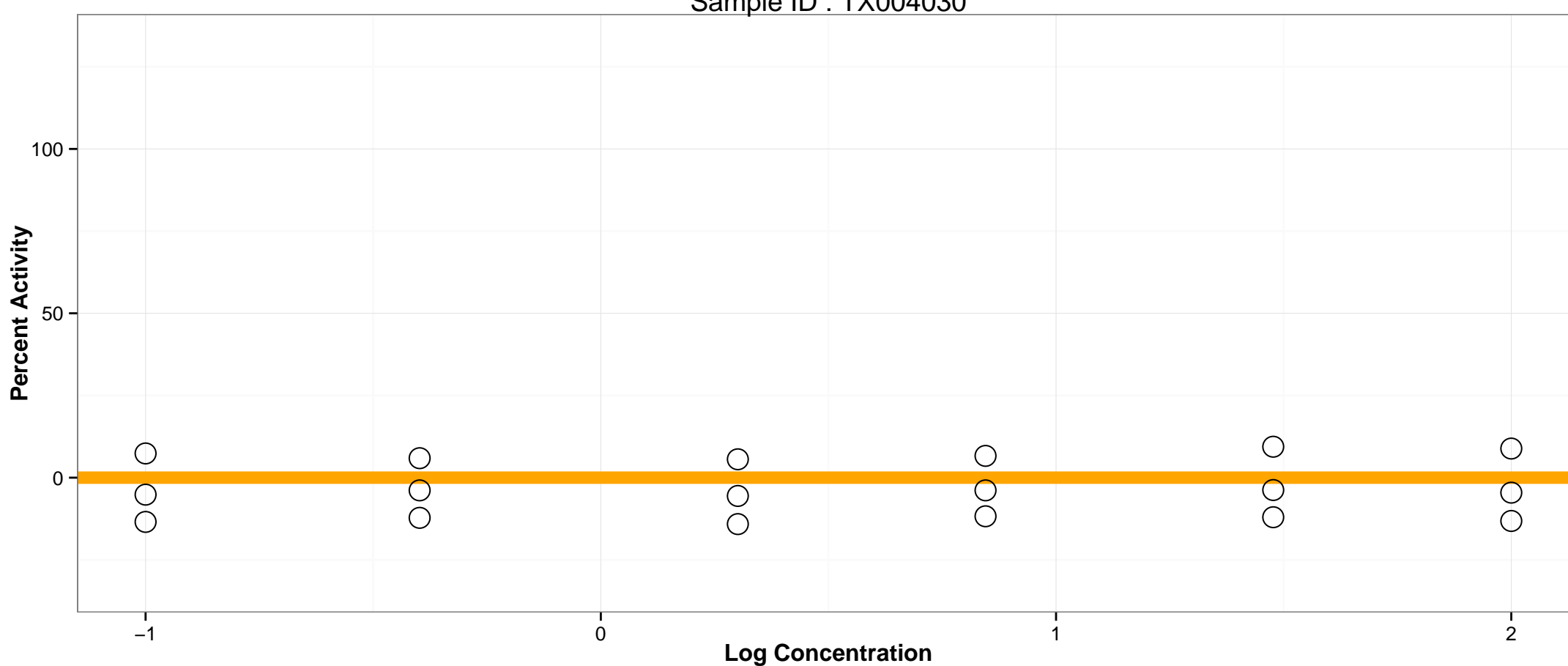
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	84.17	NA	NA
PROB	1	NA	NA
RMSE	2.32	NA	NA

MAX_MEAN : 1.95 MAX_MED : 1.51 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX004030



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

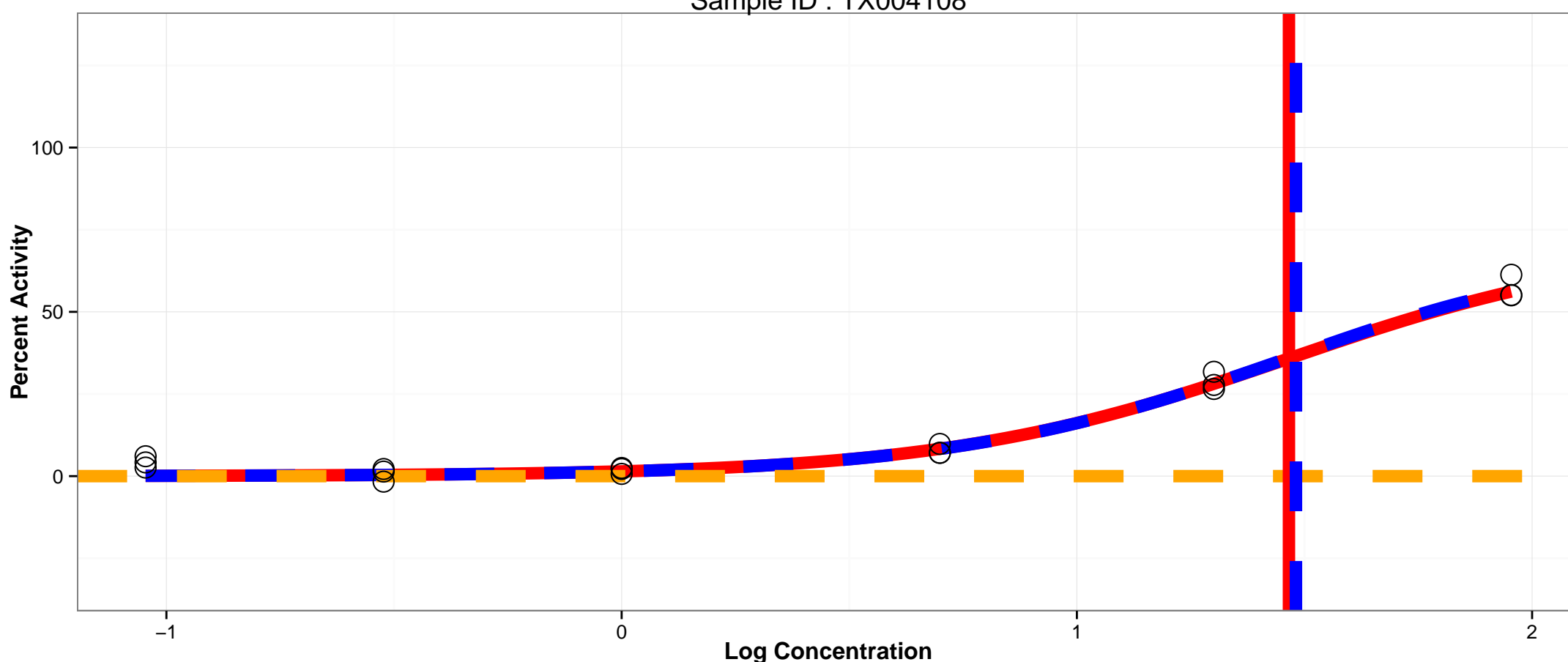
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.03	NA	NA
PROB	1	NA	NA
RMSE	8.94	NA	NA

MAX_MEAN : -2.12 MAX_MED : -3.75 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Bisphenol AF
CAS : 1478-61-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX004108



HILL MODEL

	tp	ga	gw
val	71.6	1.47	1.15
sd	7.95	0.113	0.164

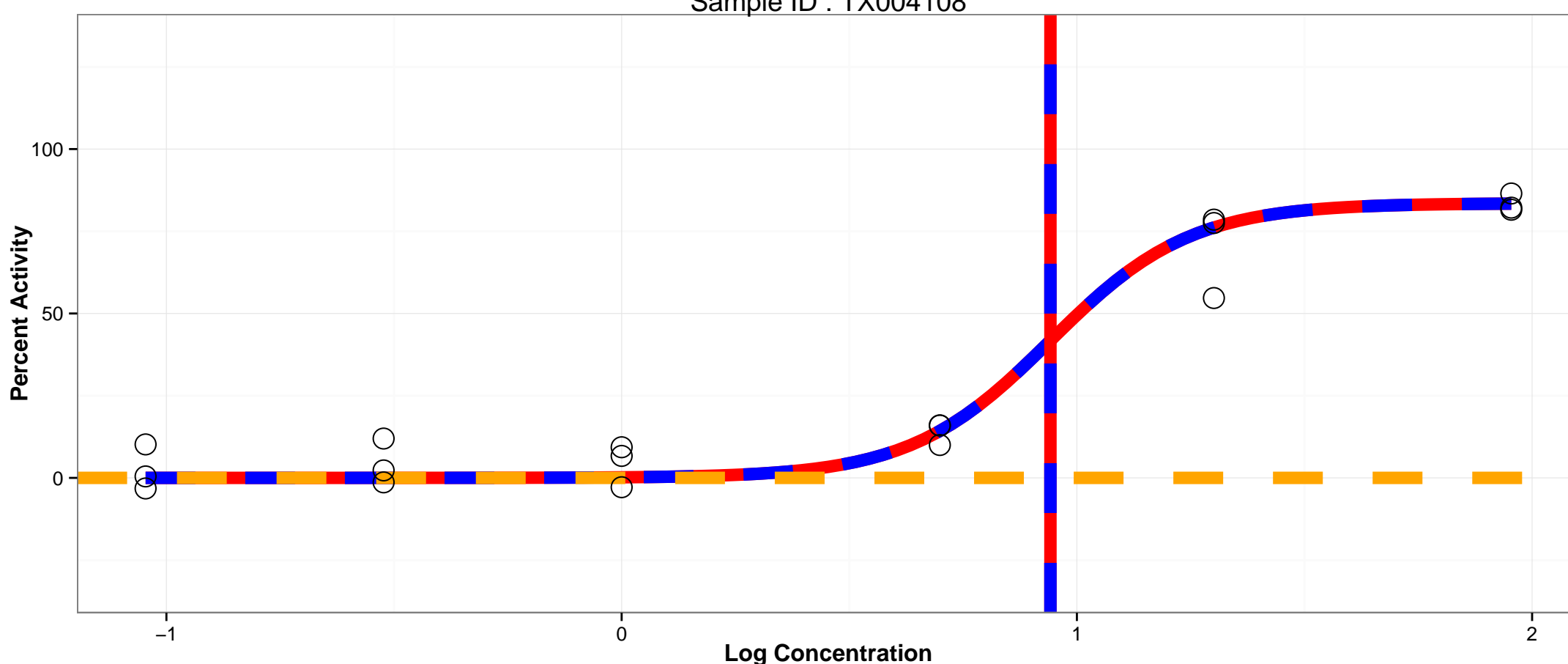
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	73.5	1.48	1.15	2.4	3.96
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	168.66	93.33	97.3
PROB	0	0.88	0.12
RMSE	26.45	2.57	2.57

MAX_MEAN : 57.2 MAX_MED : 55.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX004108



HILL MODEL

	tp	ga	gw
val	83.5	0.942	2.82
sd	2.68	0.0461	0.474

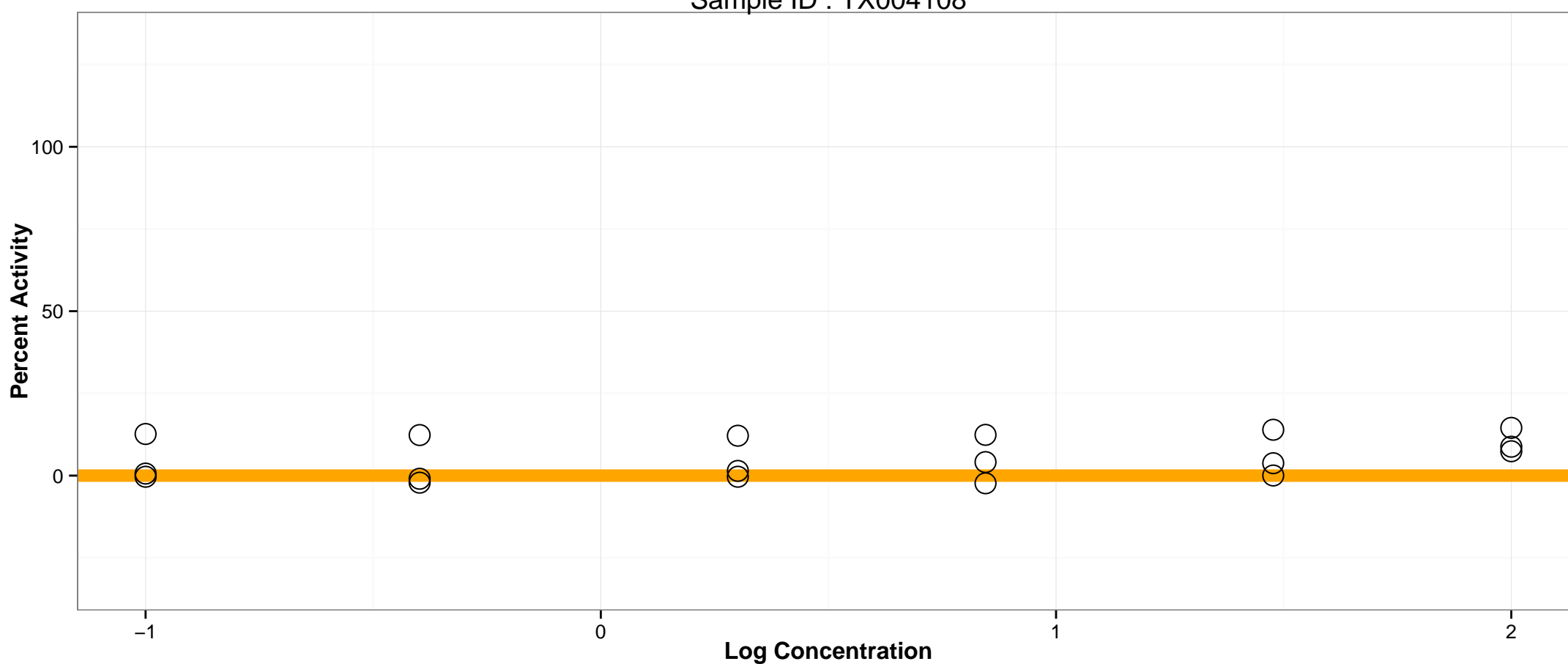
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.5	0.942	2.82	3.38	8.79
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190	126.04	130.04
PROB	0	0.88	0.12
RMSE	45.39	7.09	7.09

MAX_MEAN : 83.4 MAX_MED : 82.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX004108



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

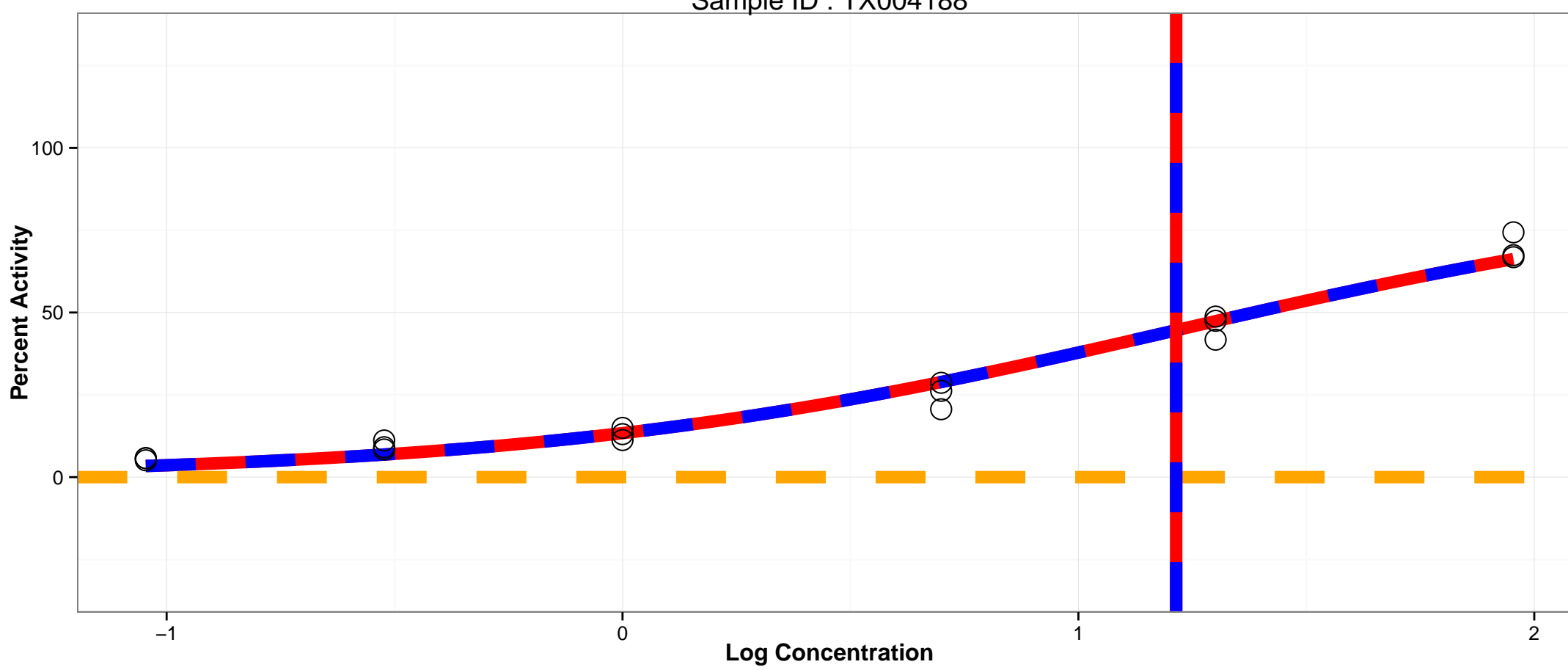
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	130.03	NA	NA
PROB	1	NA	NA
RMSE	8.16	NA	NA

MAX_MEAN : 10.3 MAX_MED : 8.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-tert-Butyl-4-ethylphenol
CAS : 96-70-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX004188



HILL MODEL

	tp	ga	gw
val	89.2	1.21	0.621
sd	8.39	0.153	0.0598

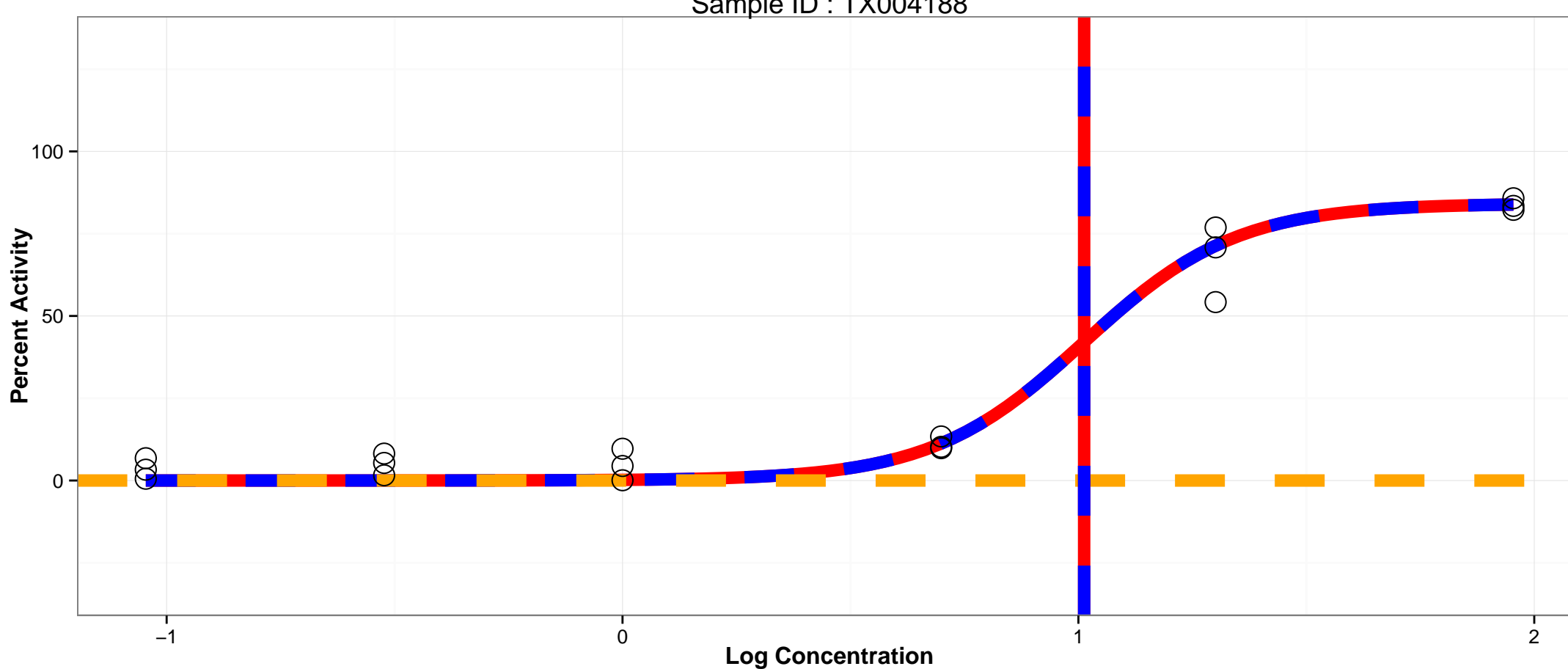
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	89.2	1.21	0.621	2.75	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	183.13	103.38	107.38
PROB	0	0.88	0.12
RMSE	36.32	3.52	3.52

MAX_MEAN : 69.5 MAX_MED : 67.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX004188



HILL MODEL

	tp	ga	gw
val	84.2	1.01	2.59
sd	2.28	0.0384	0.314

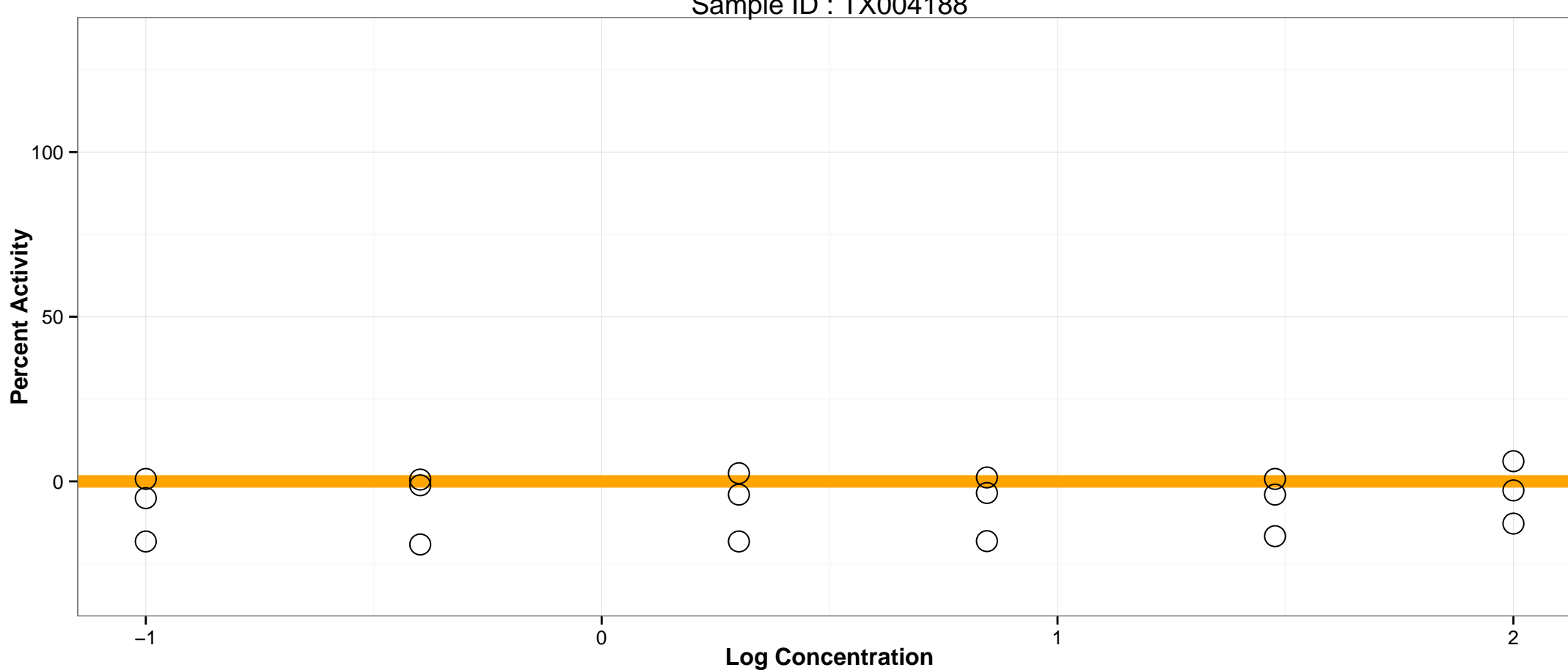
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	84.2	1.01	2.59	2.75	10.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	189.02	119.62	123.62
PROB	0	0.88	0.12
RMSE	44.48	5.78	5.78

MAX_MEAN : 83.8 MAX_MED : 83.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX004188



HILL MODEL

HILL MODEL: Not applicable

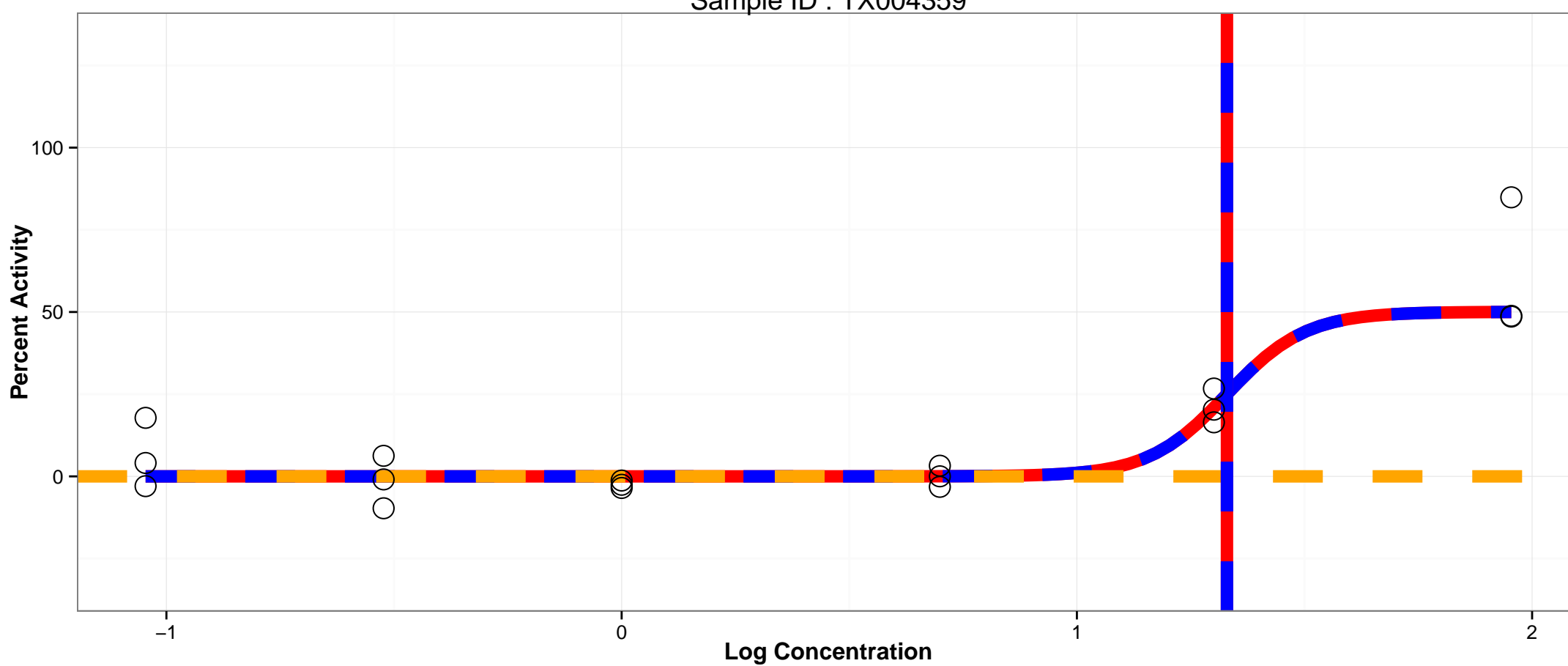
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.58	NA	NA
PROB	1	NA	NA
RMSE	10.35	NA	NA

MAX_MEAN : -3.14 MAX_MED : -1.17 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX004359



HILL MODEL

	tp	ga	gw
val	50	1.33	5.03
sd	NA	NA	NA

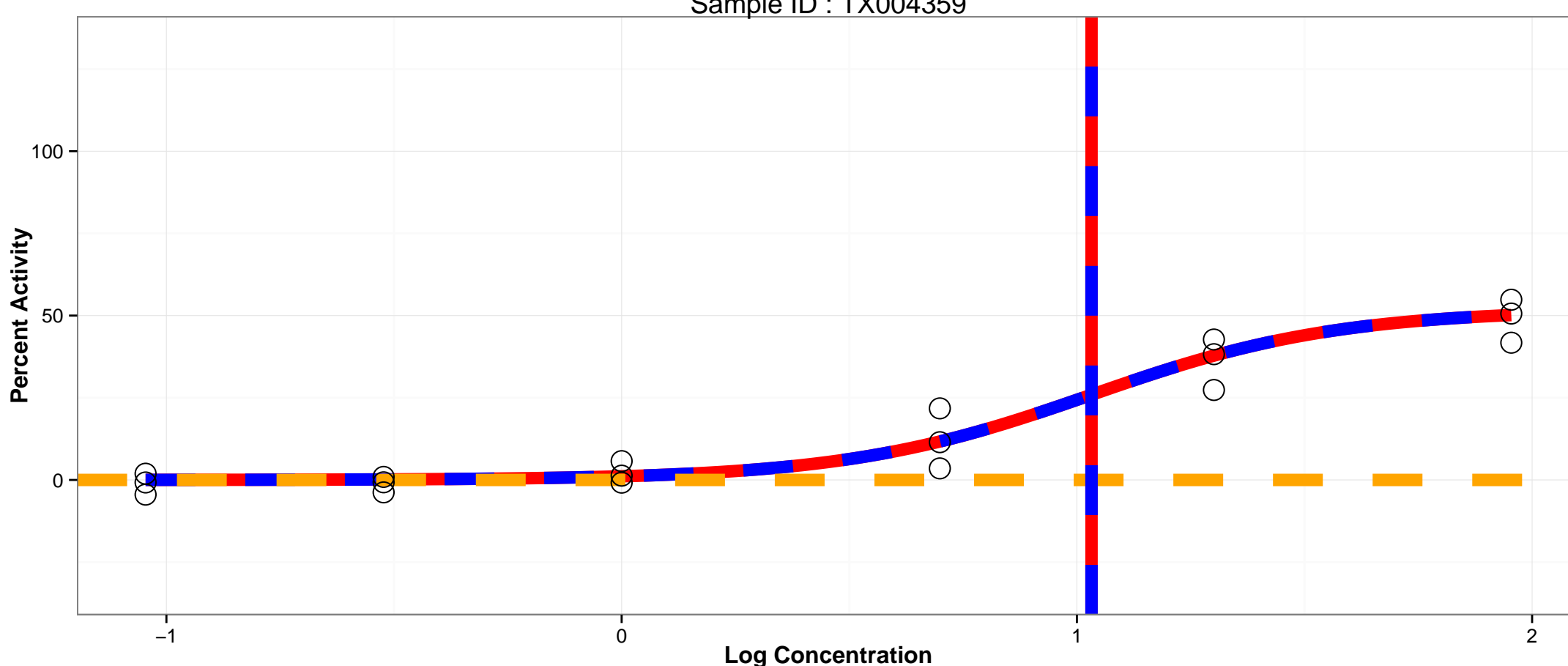
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50	1.33	5.03	2.74	11.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	167.35	131.98	135.98
PROB	0	0.88	0.12
RMSE	27.76	9.98	9.98

MAX_MEAN : 60.8 MAX_MED : 48.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX004359



HILL MODEL

	tp	ga	gw
val	51.8	1.03	1.61
sd	4.25	0.0937	0.417

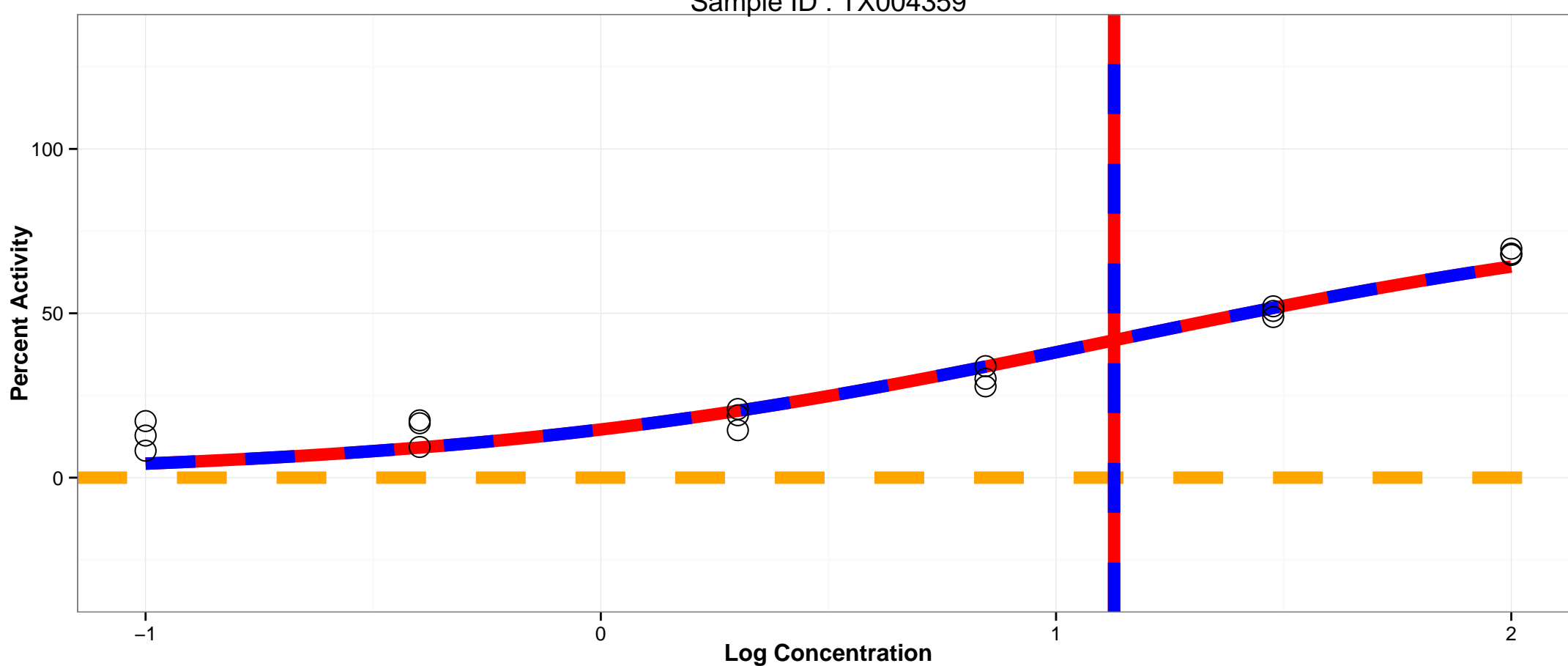
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	51.8	1.03	1.61	3.06	9.58
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	169.83	117.93	121.93
PROB	0	0.88	0.12
RMSE	25.87	5.06	5.06

MAX_MEAN : 49.1 MAX_MED : 50.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX004359



HILL MODEL

	tp	ga	gw
val	83.6	1.13	0.597
sd	11.5	0.23	0.091

GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.6	1.13	0.596	4	18
sd	NA	NA	NA	NA	NA

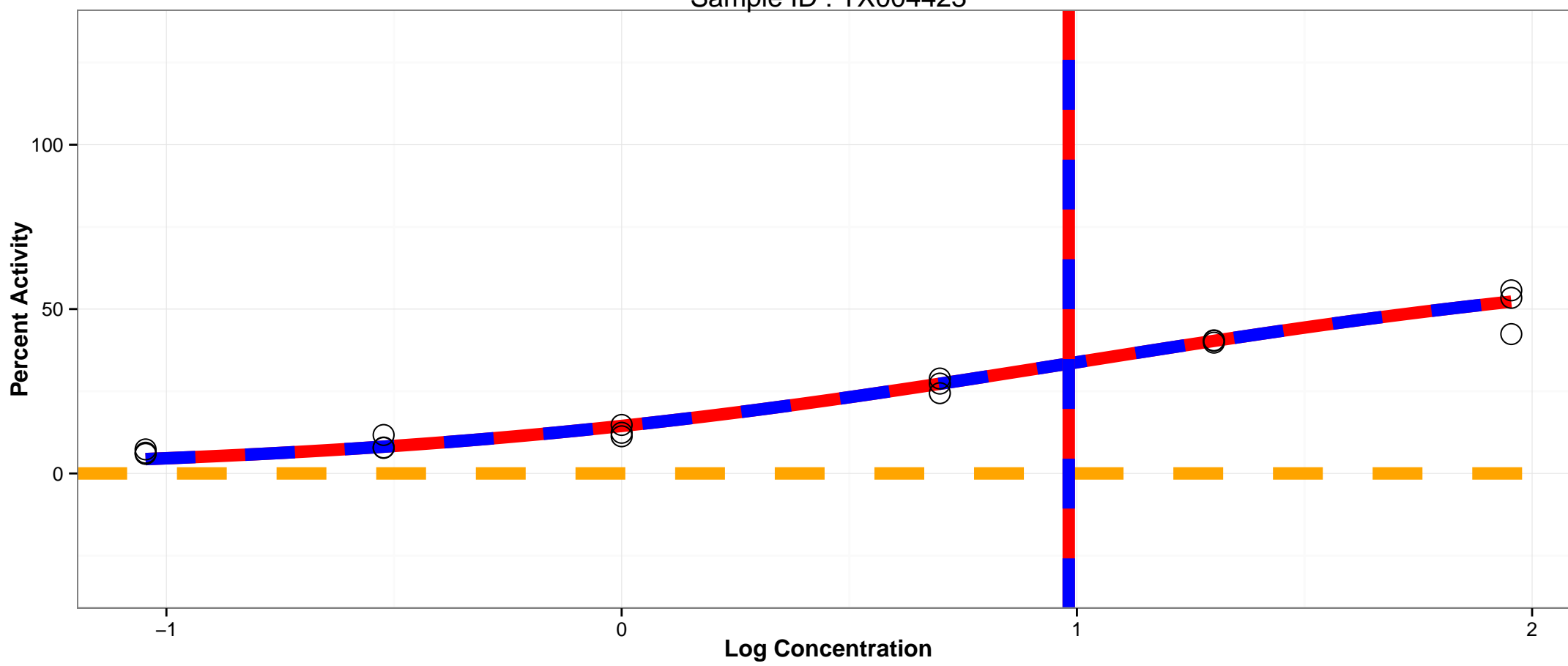
	CNST	HILL	GNLS
AIC	186.46	121.03	125.03
PROB	0	0.88	0.12
RMSE	38.59	5.44	5.44

MAX_MEAN : 68.5 MAX_MED : 68.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : 4-Heptylphenol

CAS : 1987-50-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX004423



HILL MODEL

	tp	ga	gw
val	66.9	0.982	0.57
sd	7.32	0.188	0.0568

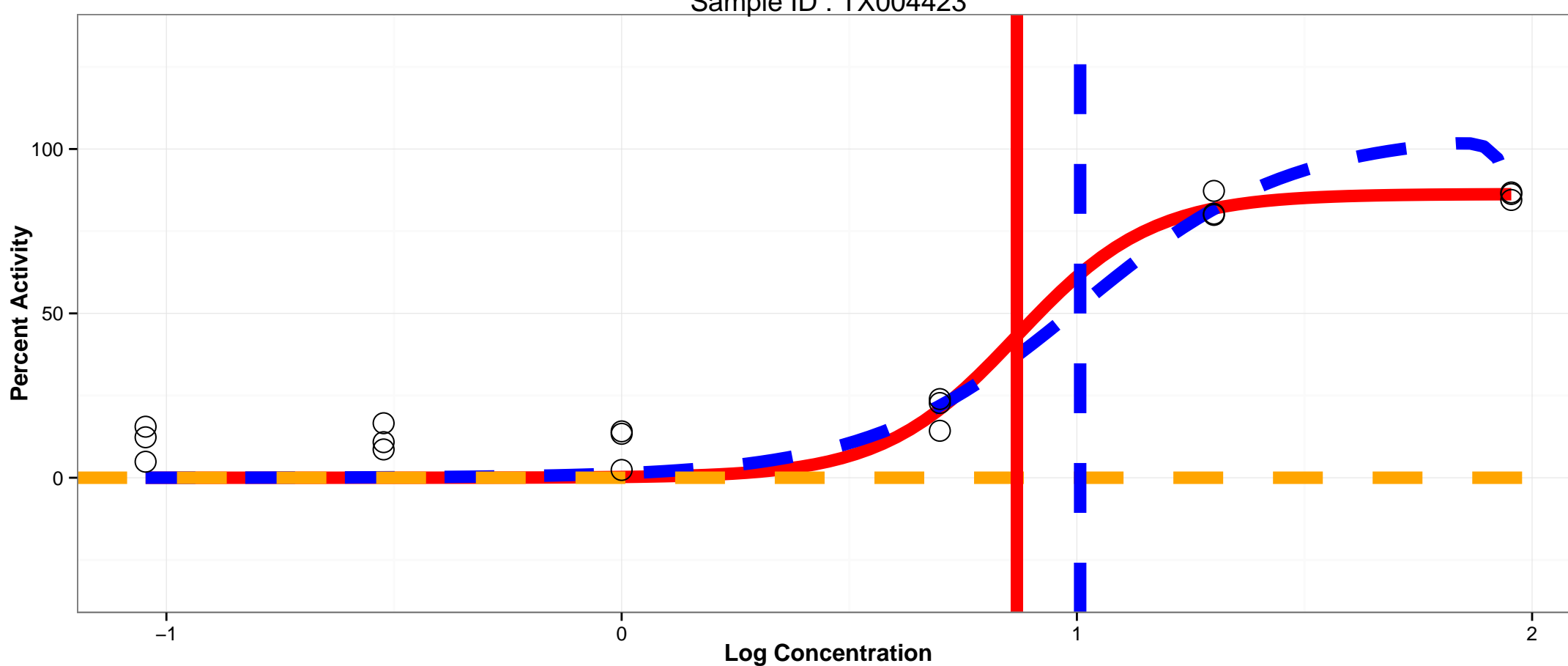
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	66.9	0.982	0.57	2.97	8.5
sd	7.32	0.188	0.0568	656	5470

	CNST	HILL	GNLS
AIC	176.77	94.69	98.69
PROB	0	0.88	0.12
RMSE	29.51	3.02	3.02

MAX_MEAN : 50.5 MAX_MED : 53.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX004423



HILL MODEL

	tp	ga	gw
val	86.3	0.868	2.94
sd	3.88	0.0651	0.991

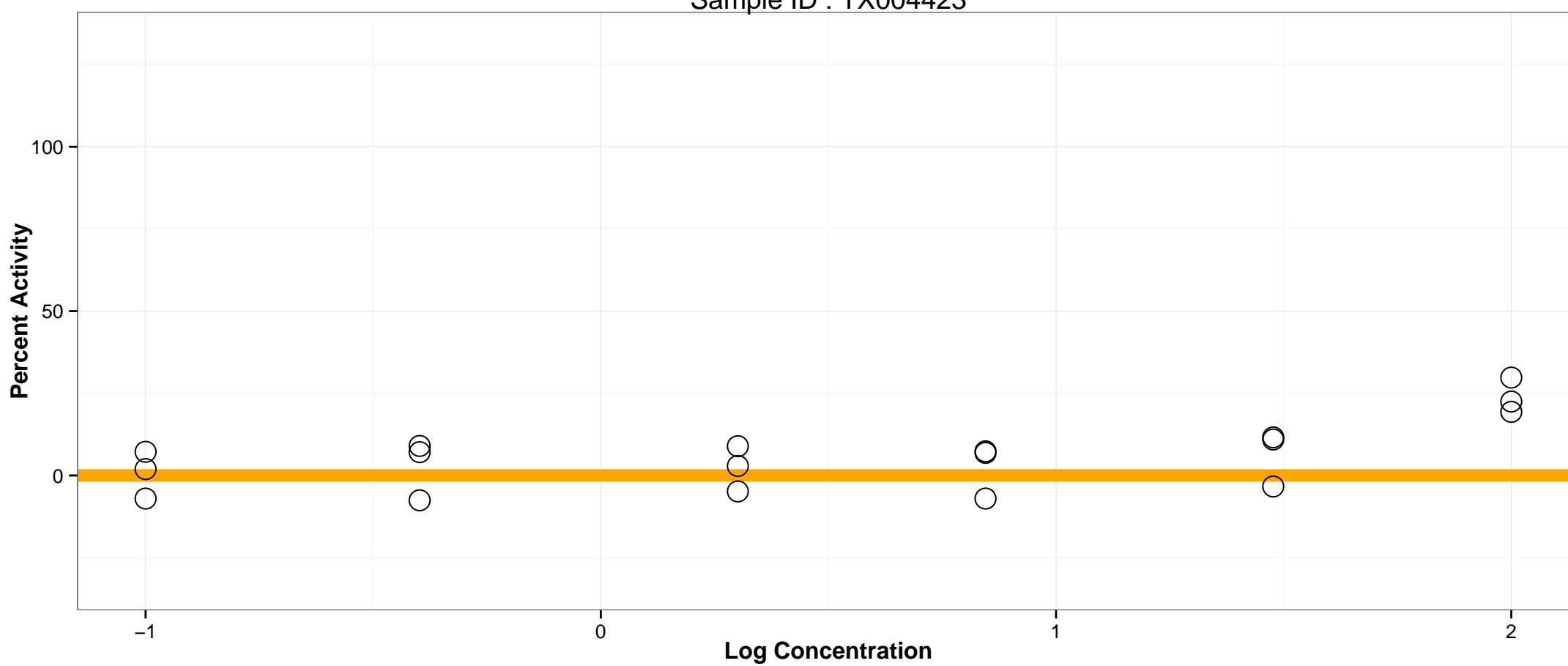
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	105	1.01	1.87	1.99	17.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.42	138.08	141.19
PROB	0	0.83	0.17
RMSE	50.09	8.66	8.45

MAX_MEAN : 85.9 MAX_MED : 86.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX004423



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

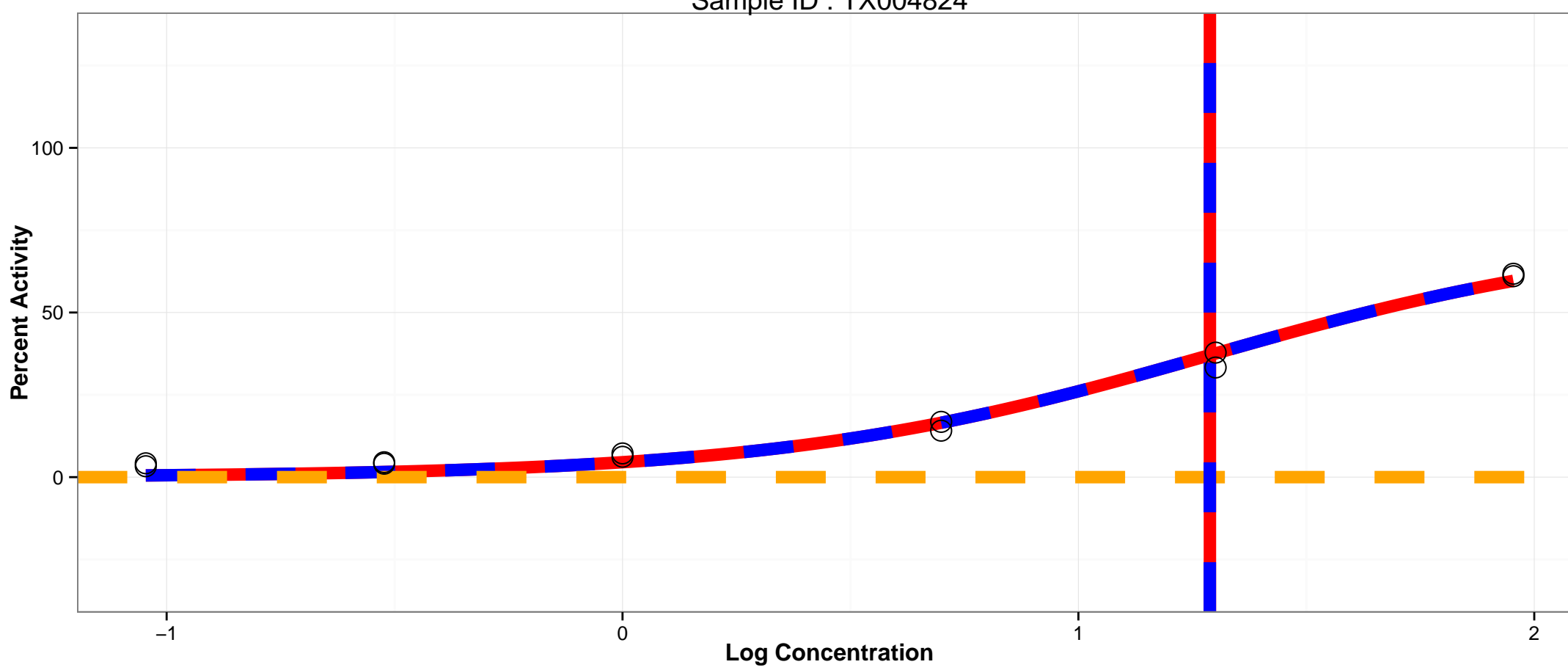
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	142.81	NA	NA
PROB	1	NA	NA
RMSE	11.99	NA	NA

MAX_MEAN : 23.9 MAX_MED : 22.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Phorate
CAS : 298-02-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX004824



HILL MODEL

	tp	ga	gw
val	74.1	1.29	0.921
sd	8.38	0.131	0.144

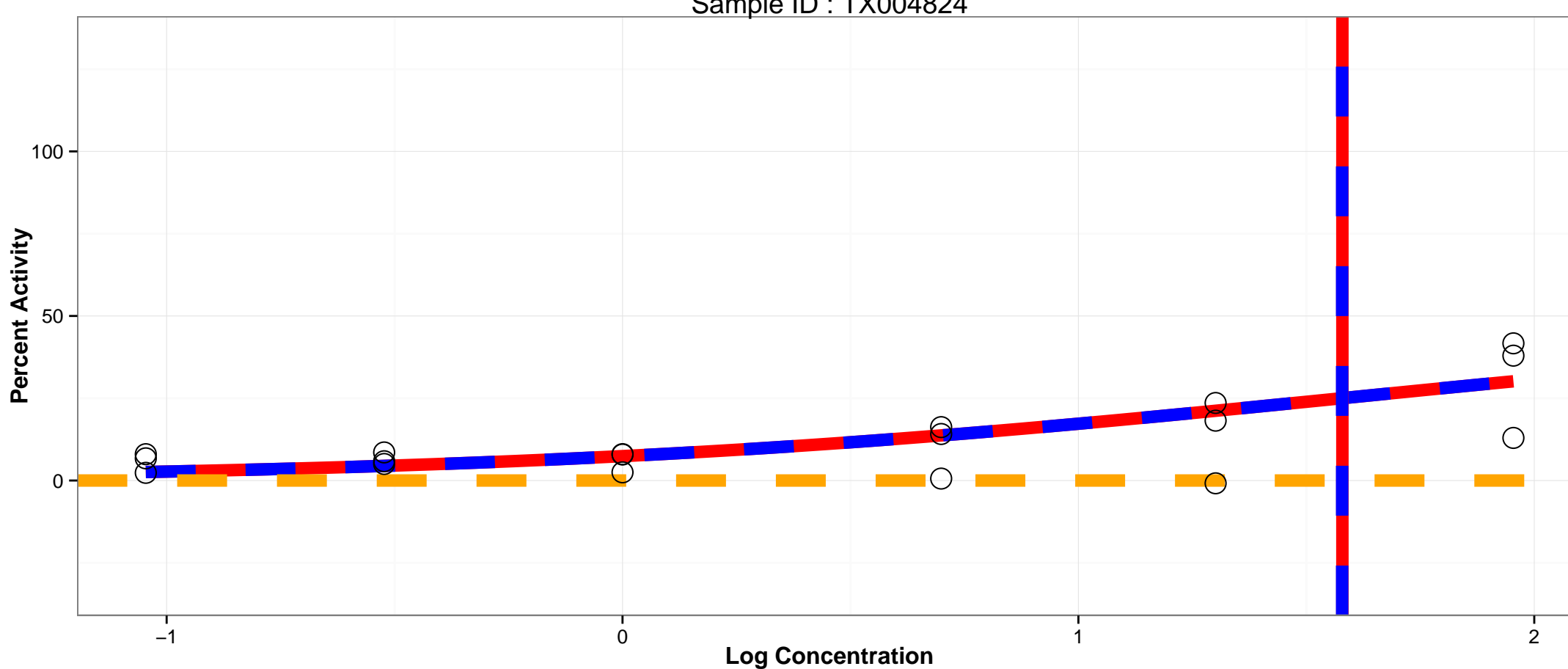
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.1	1.29	0.921	3.34	14.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	117.14	66.51	70.51
PROB	0	0.88	0.12
RMSE	29.89	2.54	2.54

MAX_MEAN : 61.4 MAX_MED : 61.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX004824



HILL MODEL

	tp	ga	gw
val	50	1.58	0.481
sd	31.8	0.886	0.155

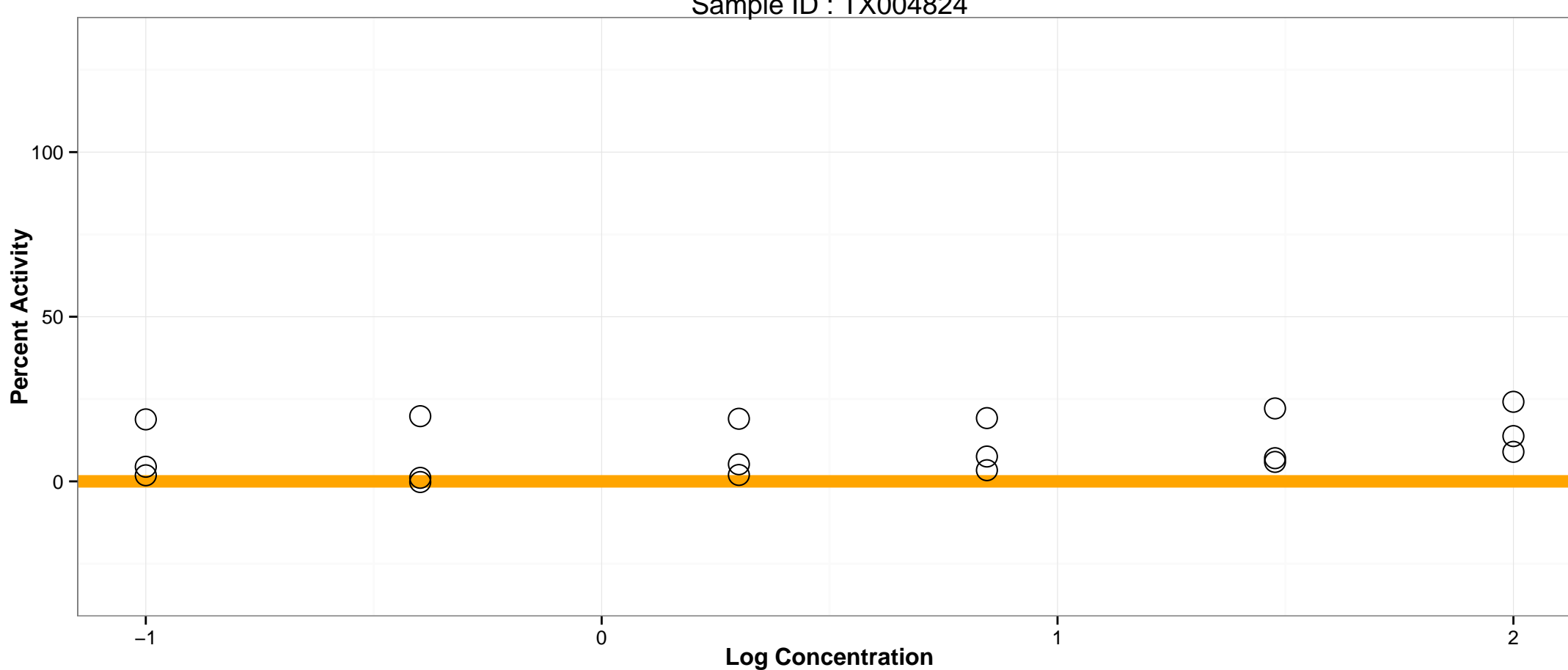
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50	1.58	0.481	3.37	7.78
sd	31.7	0.885	0.155	23500	129000

	CNST	HILL	GNLS
AIC	153.44	133.36	137.36
PROB	0	0.88	0.12
RMSE	16.8	8.36	8.36

MAX_MEAN : 30.9 MAX_MED : 38 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX004824



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

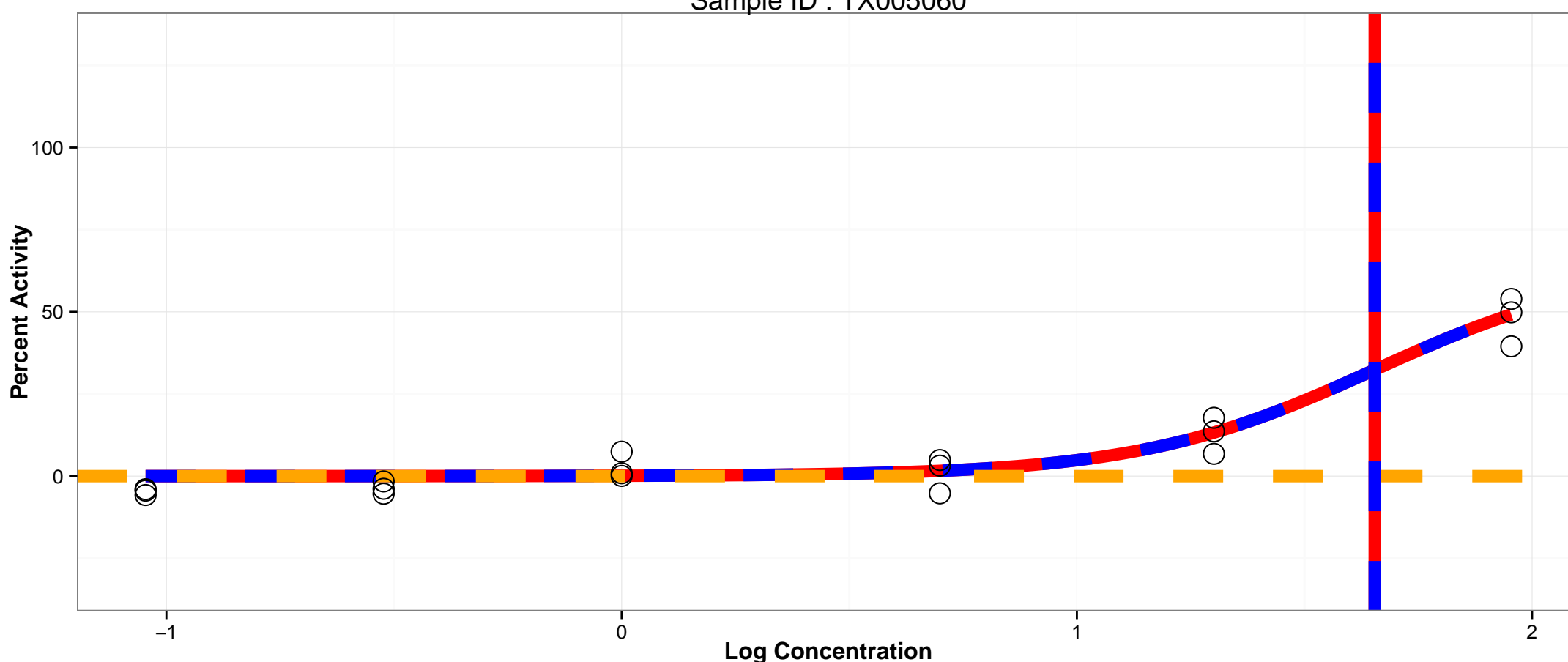
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	146.94	NA	NA
PROB	1	NA	NA
RMSE	12.98	NA	NA

MAX_MEAN : 15.6 MAX_MED : 13.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Simvastatin
CAS : 79902-63-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005060



HILL MODEL

	tp	ga	gw
val	64.7	1.65	1.67
sd	45.5	0.521	1.33

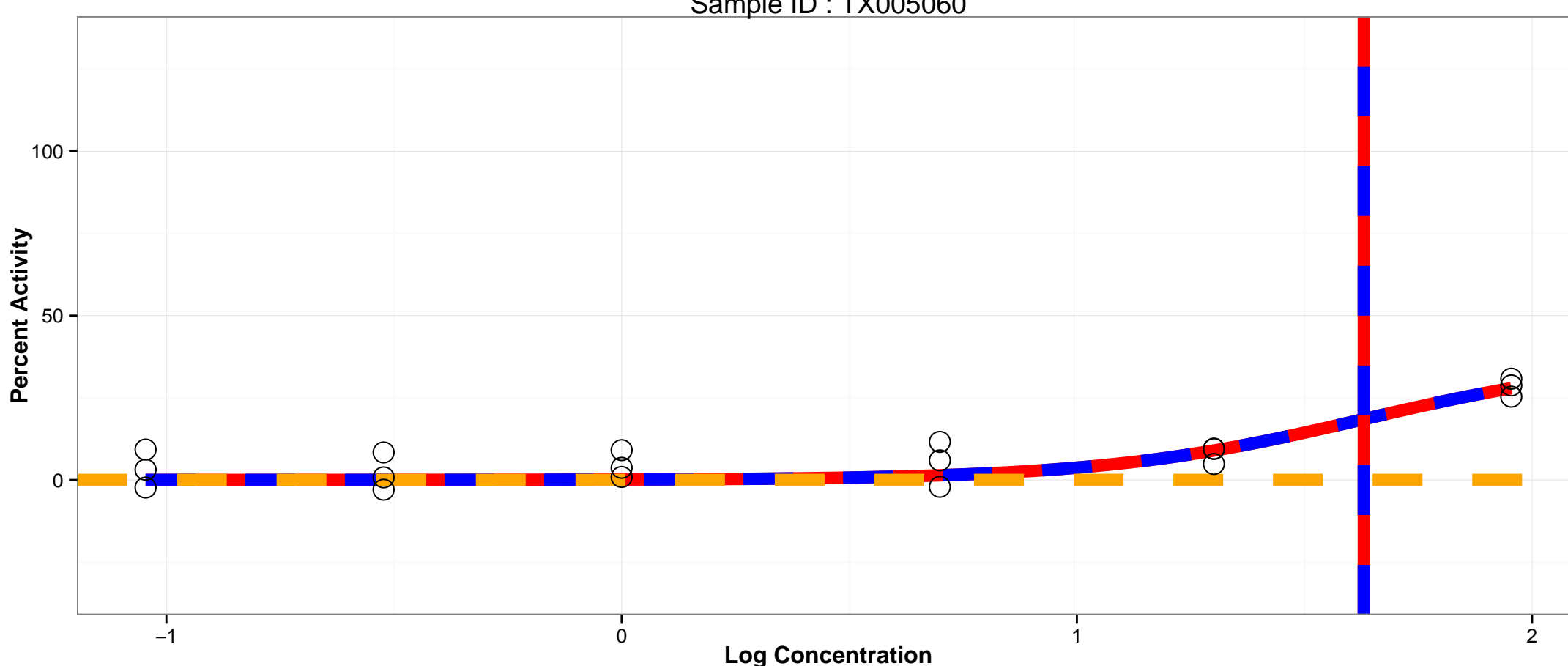
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	64.7	1.65	1.67	3.69	6.82
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	156.56	117.52	121.52
PROB	0	0.88	0.12
RMSE	20.74	4.76	4.76

MAX_MEAN : 47.8 MAX_MED : 49.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005060



HILL MODEL

	tp	ga	gw
val	37	1.63	1.51
sd	19.1	0.386	1.11

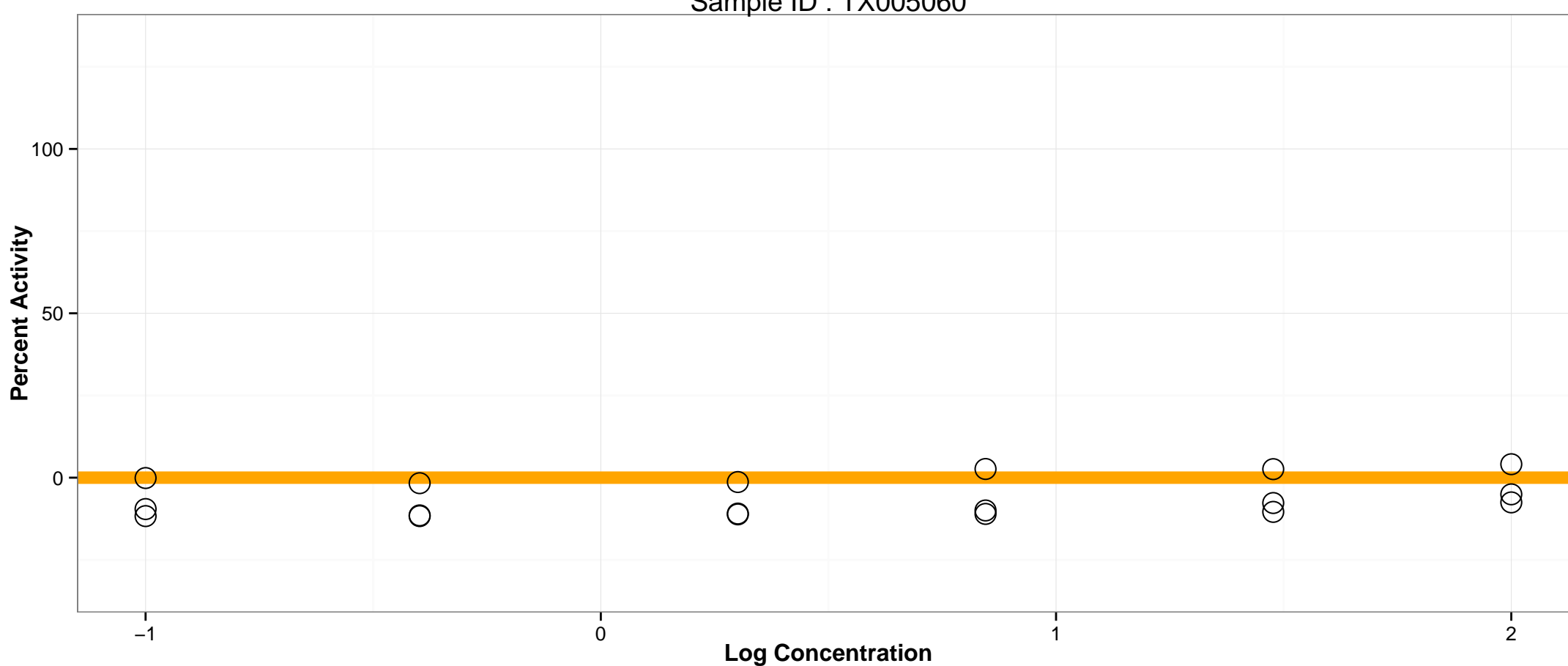
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	37	1.63	1.51	3.13	6.47
sd	19.1	0.386	1.11	823	4530

	CNST	HILL	GNLS
AIC	144.04	117.44	121.44
PROB	0	0.88	0.12
RMSE	13.07	4.96	4.96

MAX_MEAN : 28.3 MAX_MED : 28.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005060



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

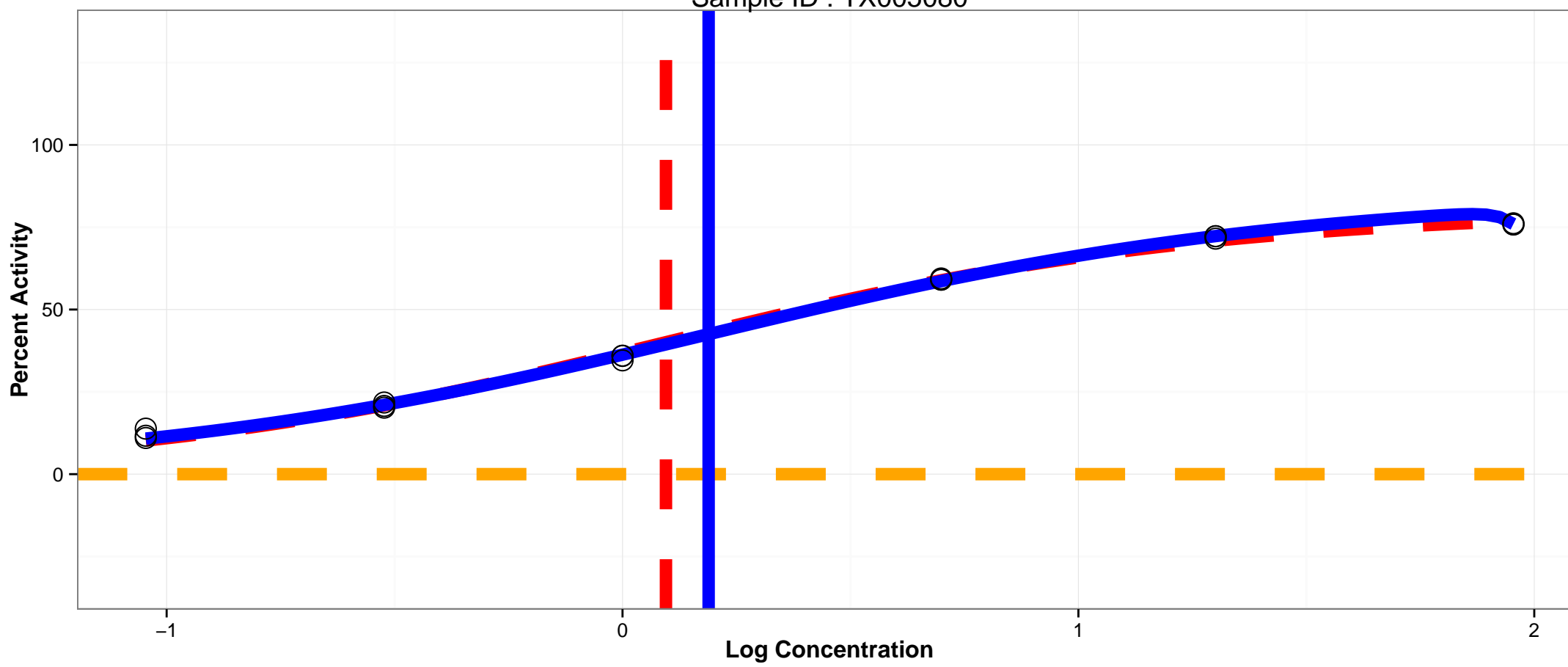
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.42	NA	NA
PROB	1	NA	NA
RMSE	8.31	NA	NA

MAX_MEAN : -2.82 MAX_MED : -5.06 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4,4',4"-Ethane-1,1,1-triyltriphenol
CAS : 27955-94-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005080



HILL MODEL

	tp	ga	gw
val	80.2	0.0953	0.733
sd	0.967	0.0233	0.0234

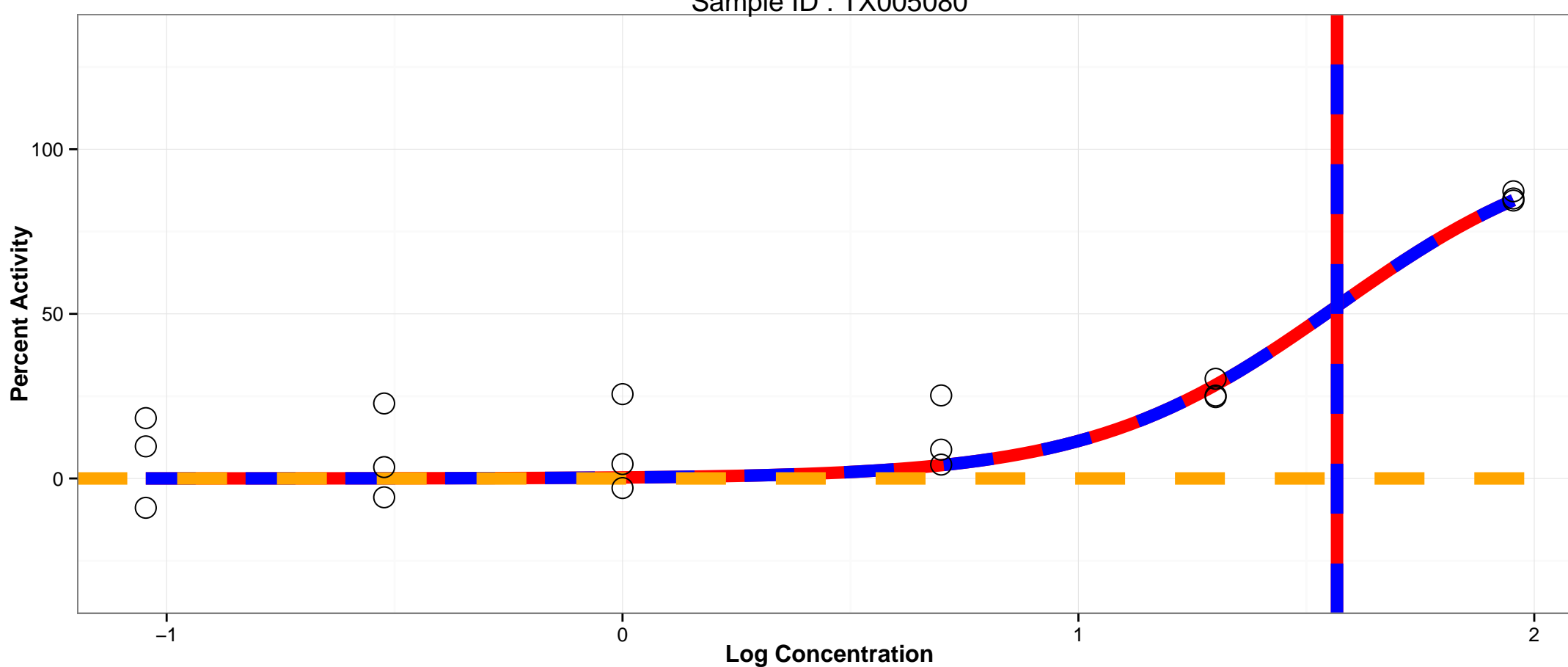
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85	0.189	0.678	2.05	13.1
sd	0.519	0.0131	0.0101	0.00449	0.485

	CNST	HILL	GNLS
AIC	198.36	68.48	56.87
PROB	0	0	1
RMSE	52.15	1.31	0.95

MAX_MEAN : 76 MAX_MED : 75.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005080



HILL MODEL

	tp	ga	gw
val	105	1.57	1.61
sd	26.8	0.199	0.683

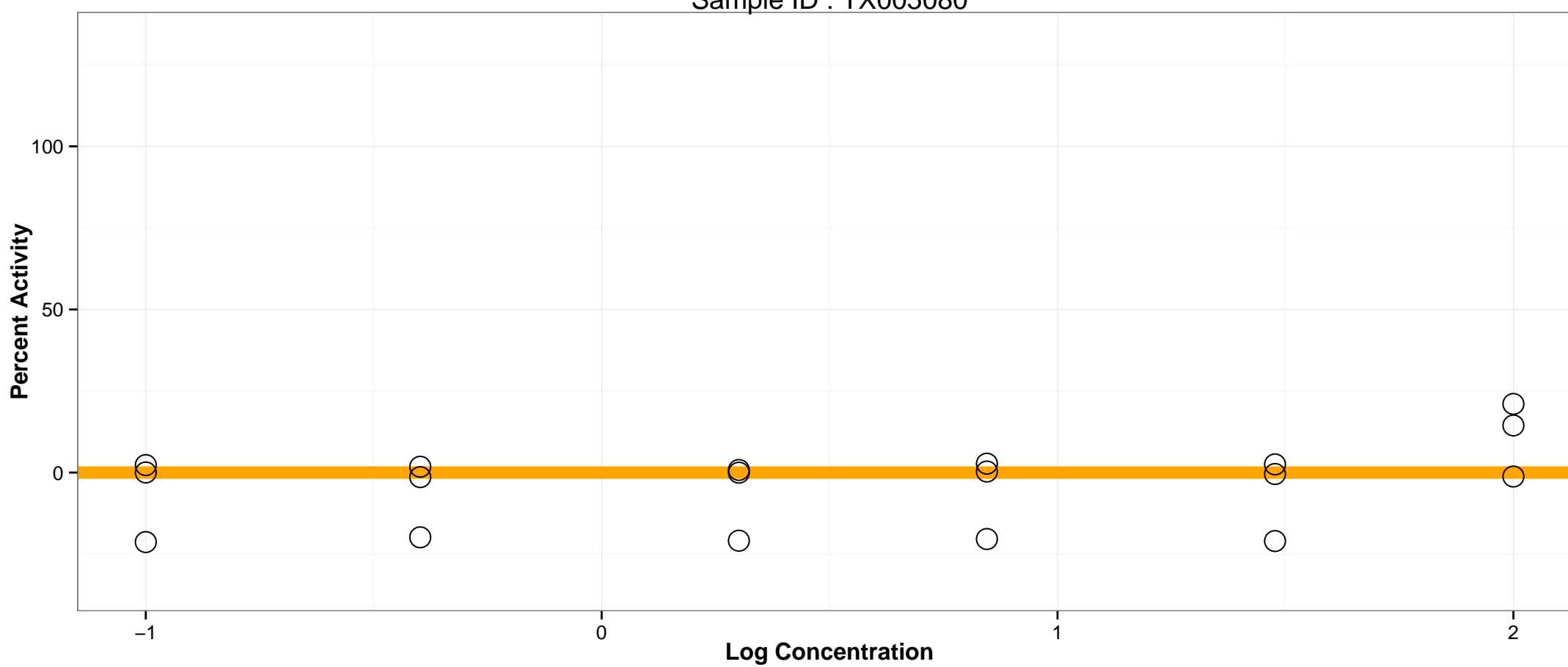
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	105	1.57	1.61	2.51	16.8
sd	26.8	0.199	0.685	829	24800

	CNST	HILL	GNLS
AIC	182.02	144.6	148.6
PROB	0	0.88	0.12
RMSE	38.46	11.18	11.18

MAX_MEAN : 85.6 MAX_MED : 85 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005080



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

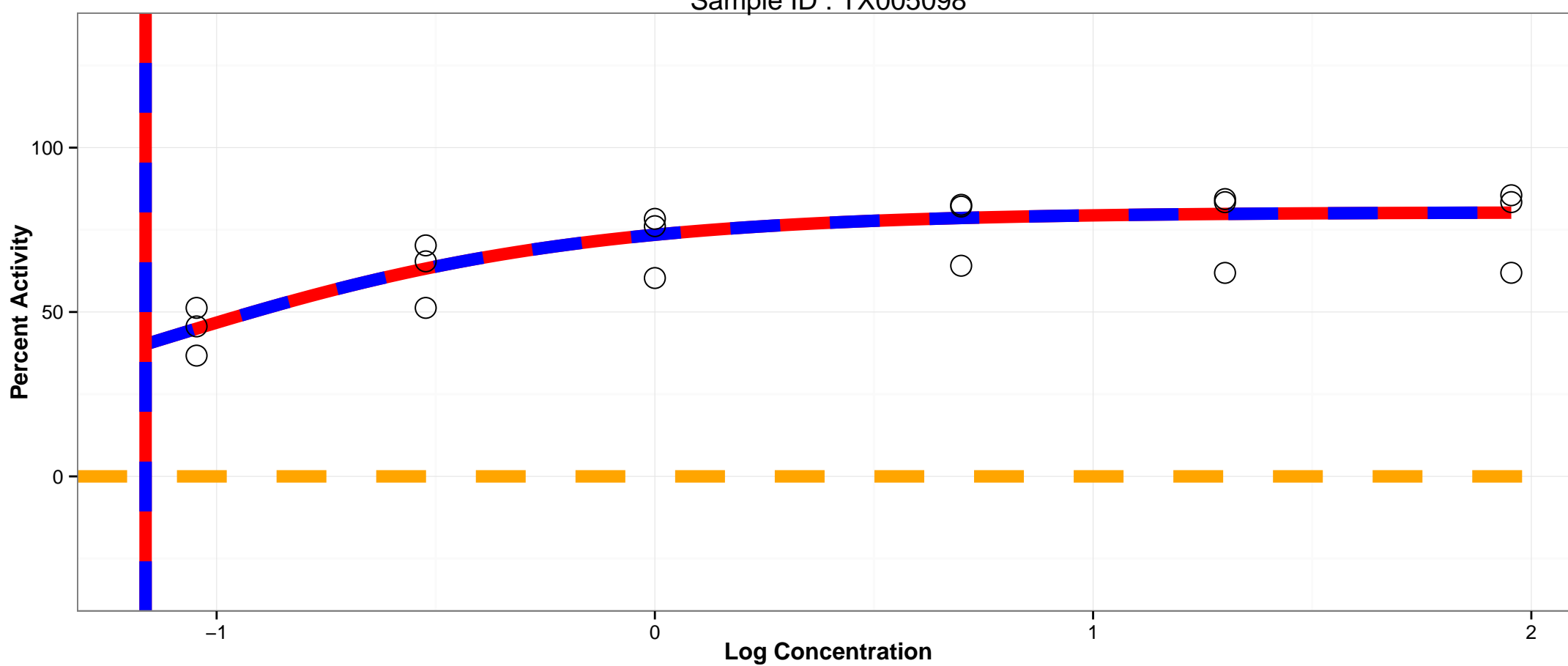
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	144.51	NA	NA
PROB	1	NA	NA
RMSE	12.5	NA	NA

MAX_MEAN : 11.4 MAX_MED : 14.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Pentylaniline
CAS : 33228-44-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005098



HILL MODEL

	tp	ga	gw
val	80.4	-1.16	0.886
sd	3.96	0.136	0.342

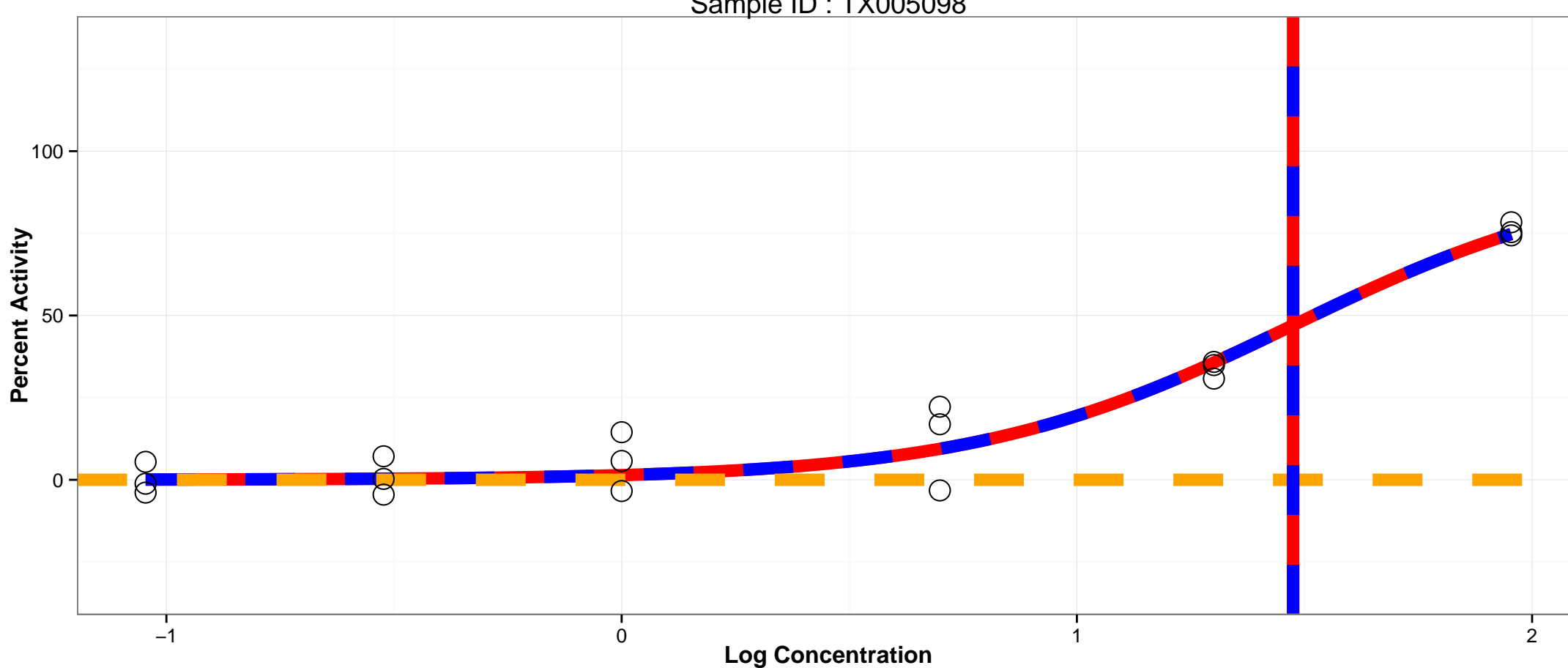
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	80.4	-1.16	0.886	3.95	3.67
sd	3.96	0.136	0.342	1890	3470

	CNST	HILL	GNLS
AIC	209.84	139.48	143.48
PROB	0	0.88	0.12
RMSE	69.59	9.05	9.05

MAX_MEAN : 77 MAX_MED : 83.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 40 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005098



HILL MODEL

	tp	ga	gw
val	94.1	1.47	1.23
sd	18.1	0.165	0.448

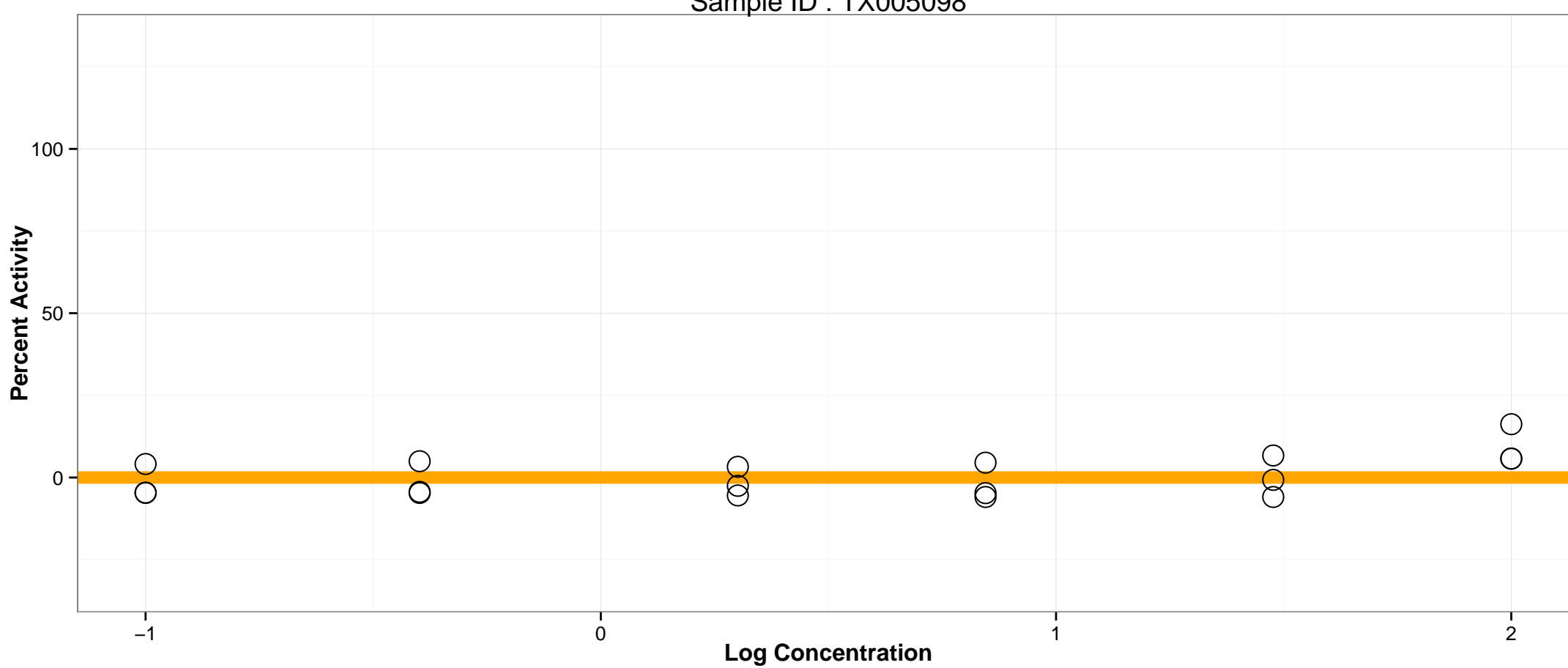
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94.1	1.48	1.23	3.63	7.68
sd	18.1	0.165	0.448	157000	723000

	CNST	HILL	GNLS
AIC	178.99	126.75	130.75
PROB	0	0.88	0.12
RMSE	34.94	6.45	6.45

MAX_MEAN : 76.1 MAX_MED : 75.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005098



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

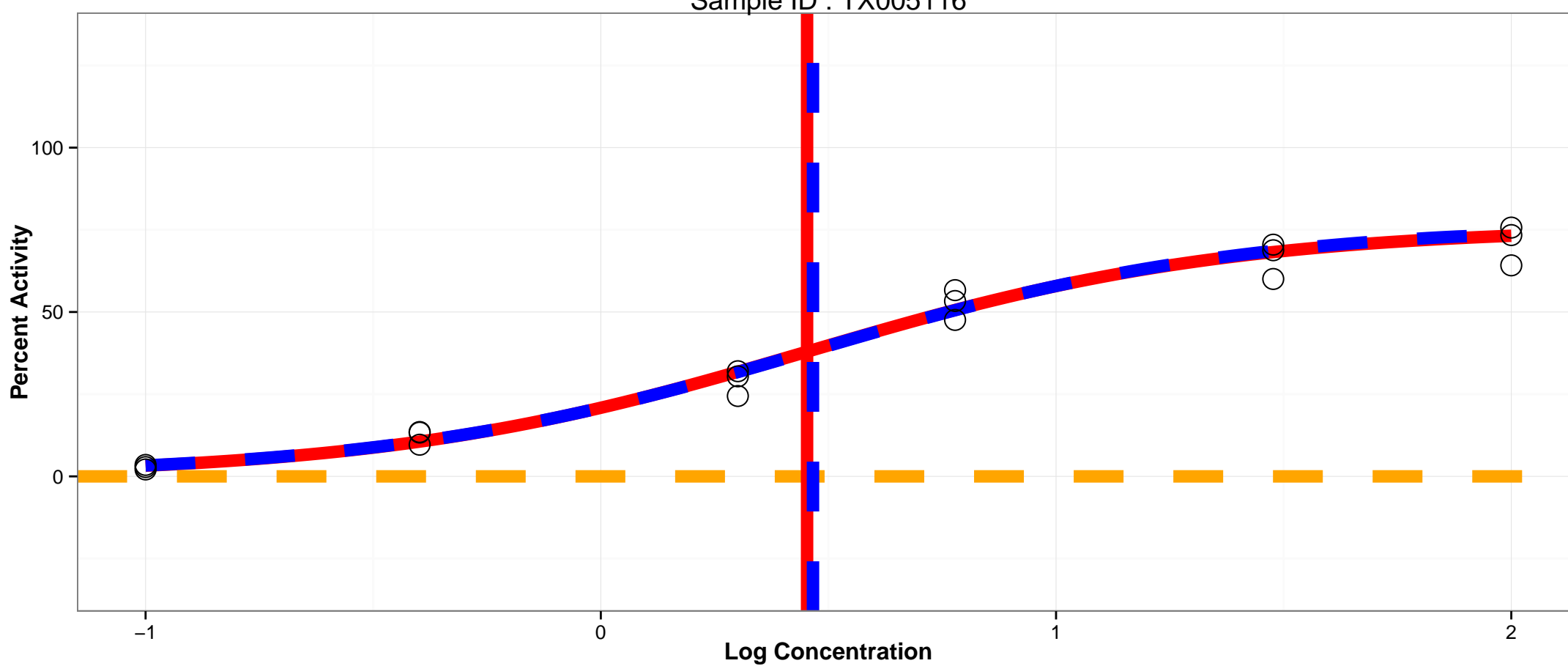
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	119.15	NA	NA
PROB	1	NA	NA
RMSE	6.06	NA	NA

MAX_MEAN : 9.26 MAX_MED : 5.79 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-Methylaniline
CAS : 95-53-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005116



HILL MODEL

	tp	ga	gw
val	75.9	0.453	0.929
sd	2.71	0.0606	0.0923

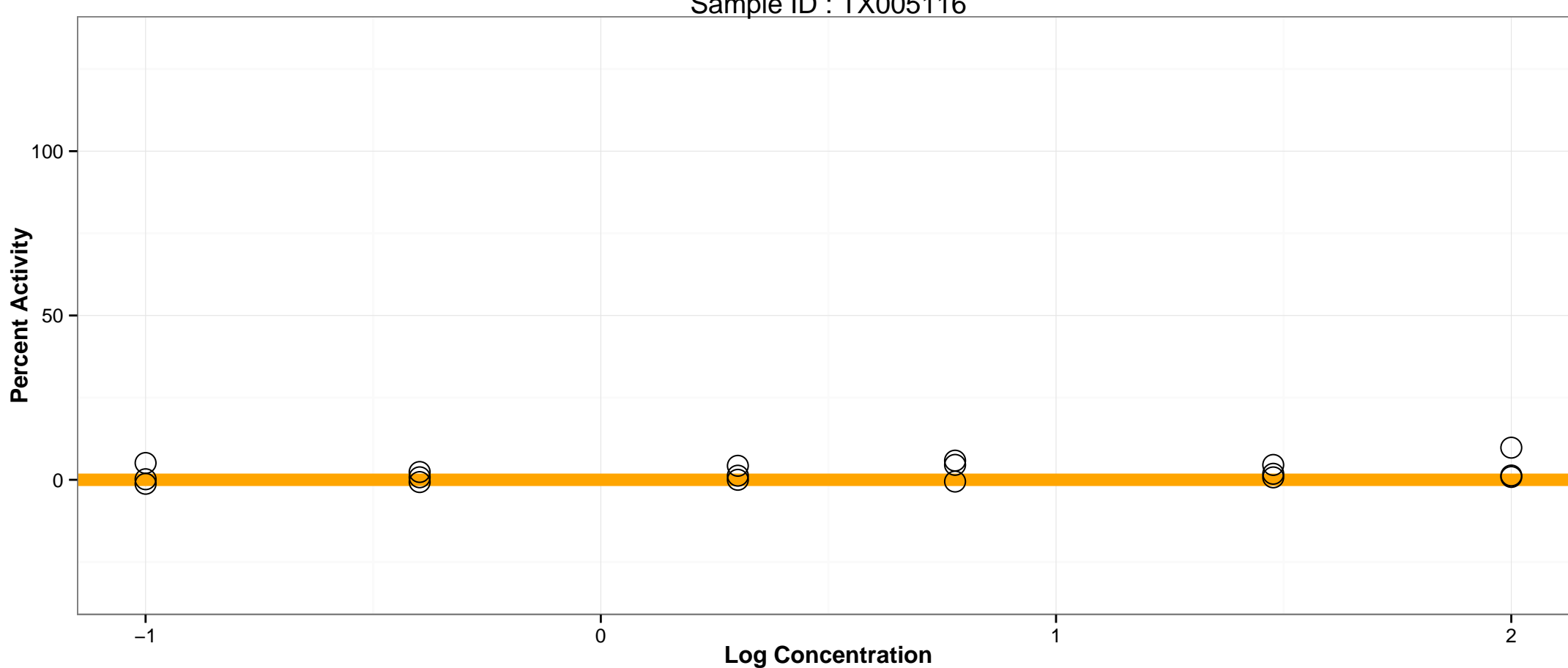
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.7	0.466	0.917	2.18	10.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.27	108.29	112.24
PROB	0	0.88	0.12
RMSE	47.08	4	3.99

MAX_MEAN : 71.1 MAX_MED : 73.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005116



HILL MODEL

HILL MODEL: Not applicable

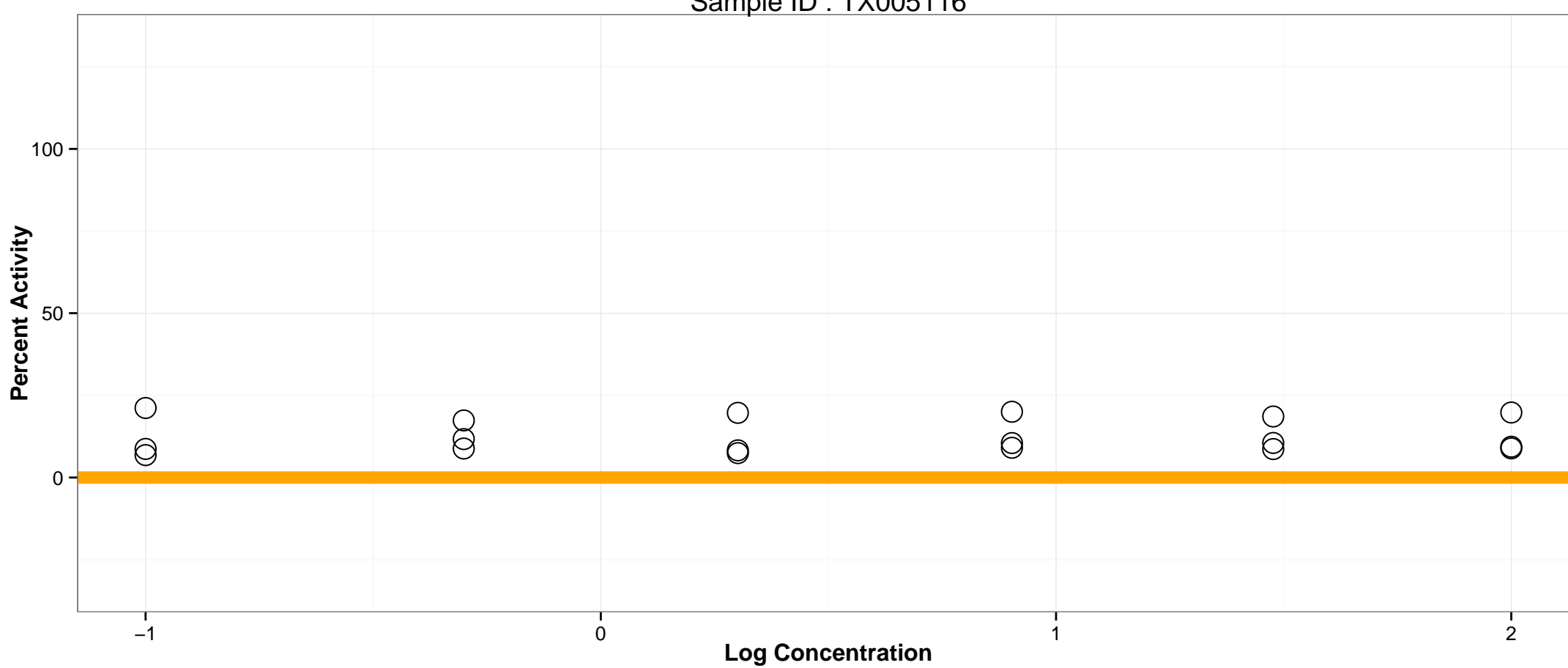
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	97.92	NA	NA
PROB	1	NA	NA
RMSE	3.59	NA	NA

MAX_MEAN : 4 MAX_MED : 4.56 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005116



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

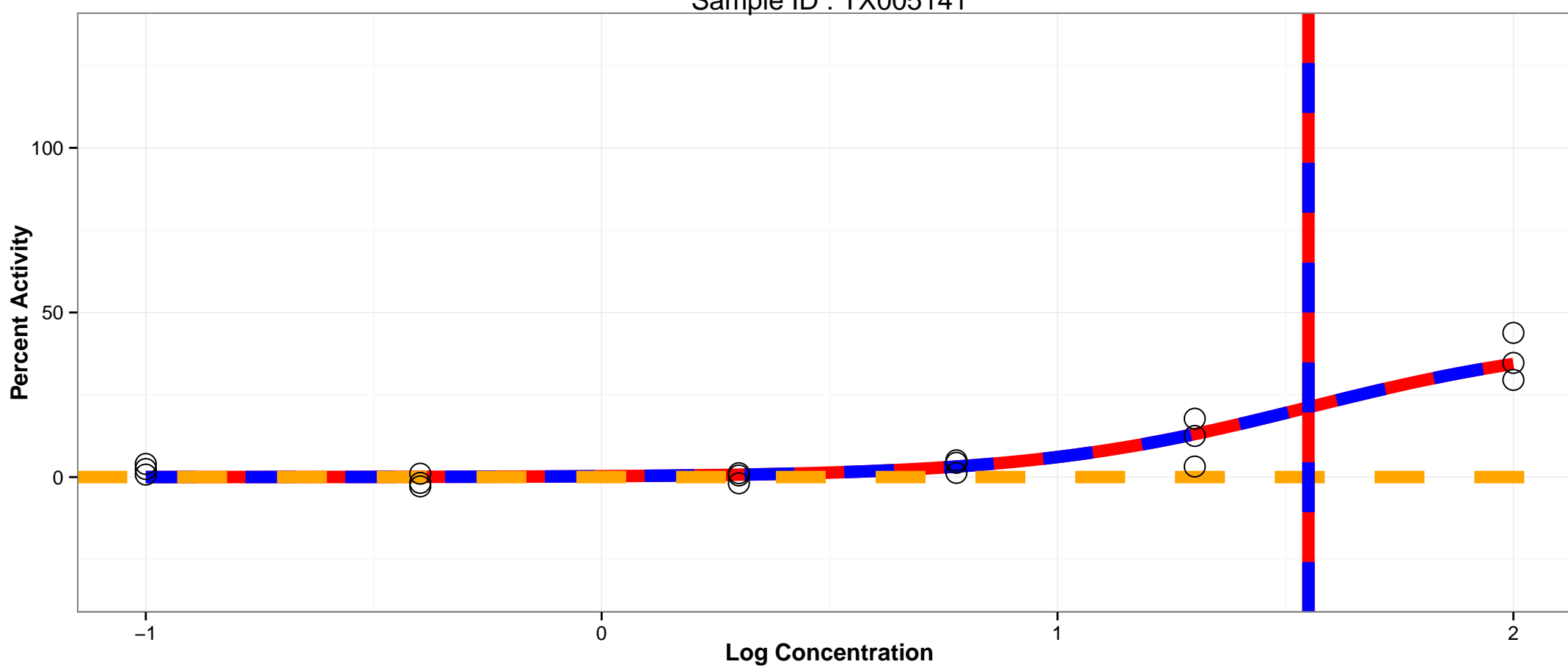
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	149.95	NA	NA
PROB	1	NA	NA
RMSE	13.51	NA	NA

MAX_MEAN : 13.2 MAX_MED : 11.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sorbic acid
CAS : 110-44-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005141



HILL MODEL

	tp	ga	gw
val	42.4	1.55	1.41
sd	11.7	0.266	0.498

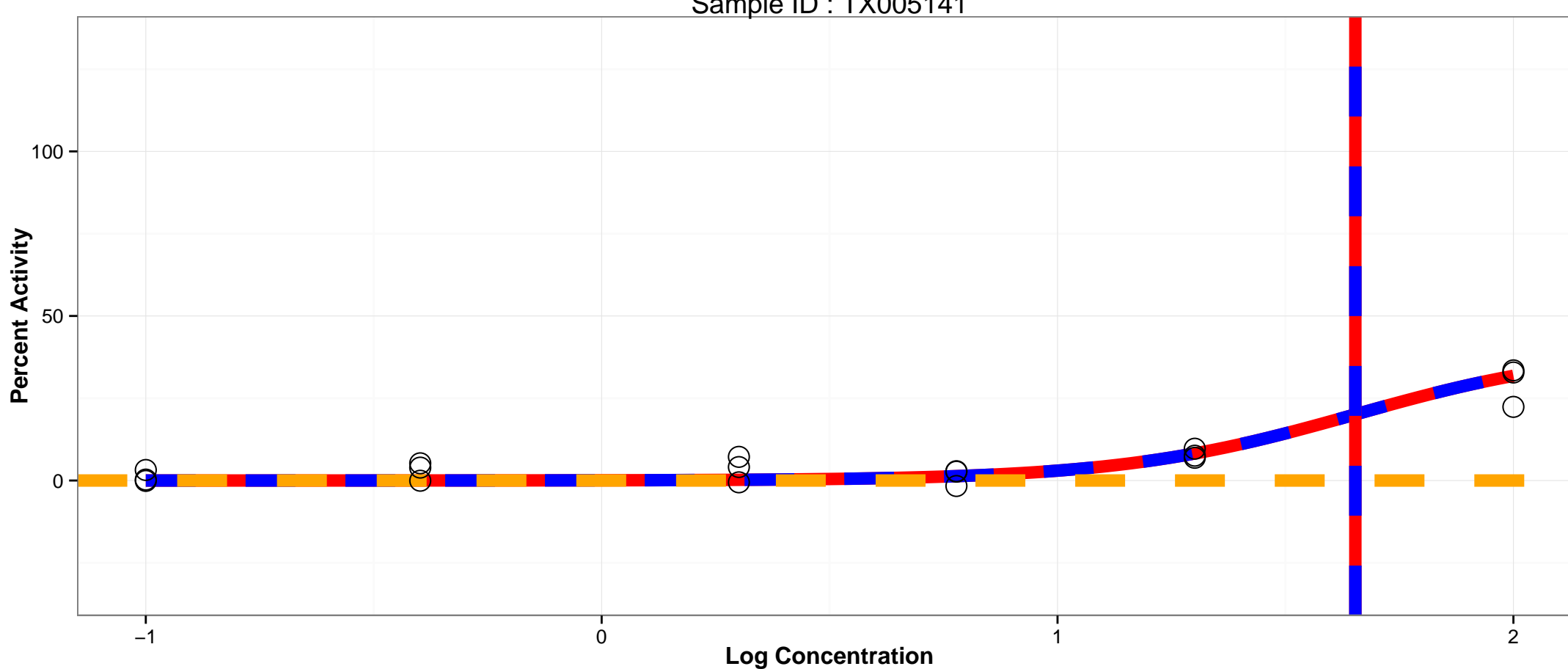
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.4	1.55	1.41	2.8	6.99
sd	11.7	0.266	0.498	292	2550

	CNST	HILL	GNLS
AIC	147.16	106.83	110.83
PROB	0	0.88	0.12
RMSE	15.92	3.96	3.96

MAX_MEAN : 36 MAX_MED : 34.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005141



HILL MODEL

	tp	ga	gw
val	40.2	1.65	1.67
sd	17.3	0.338	0.948

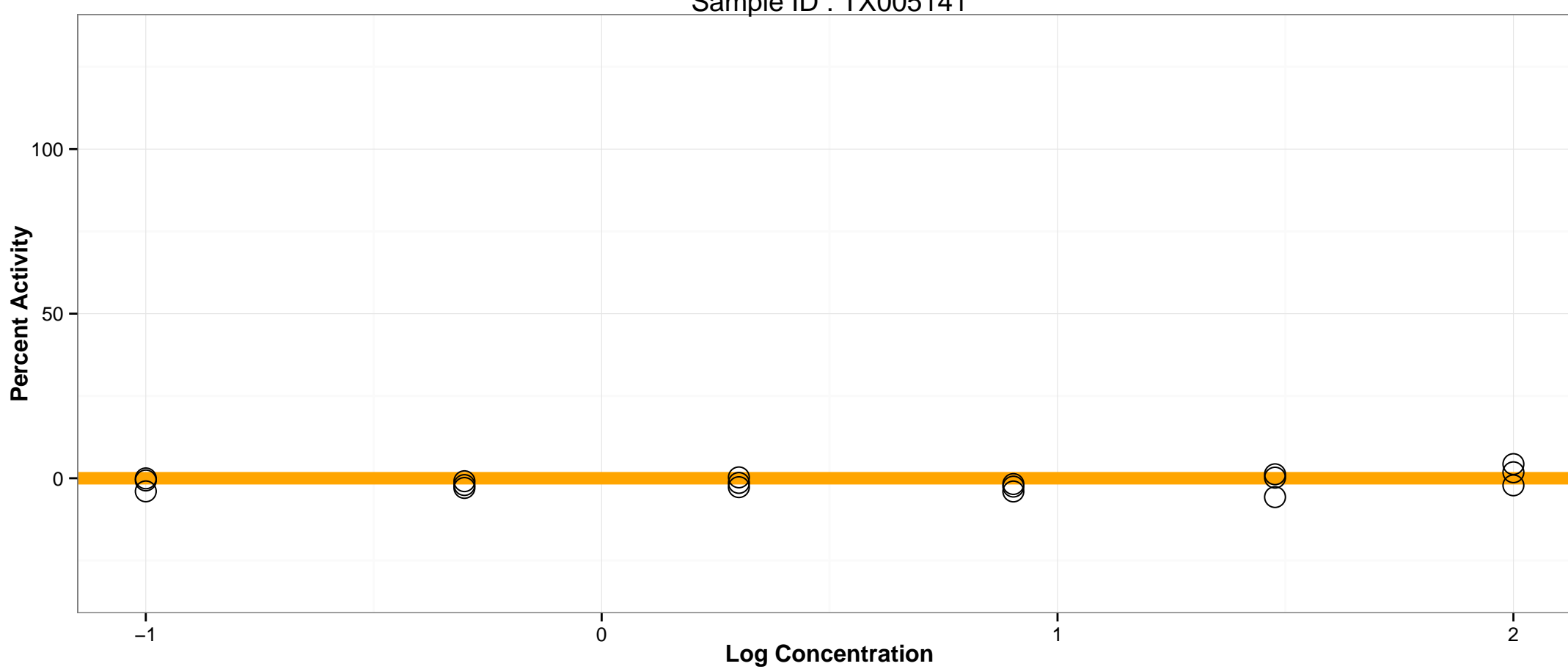
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	40.2	1.65	1.67	3.03	7.77
sd	17.2	0.337	0.944	1280	9680

	CNST	HILL	GNLS
AIC	140.2	103.44	107.44
PROB	0	0.88	0.12
RMSE	12.99	3.56	3.56

MAX_MEAN : 29.6 MAX_MED : 32.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005141



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

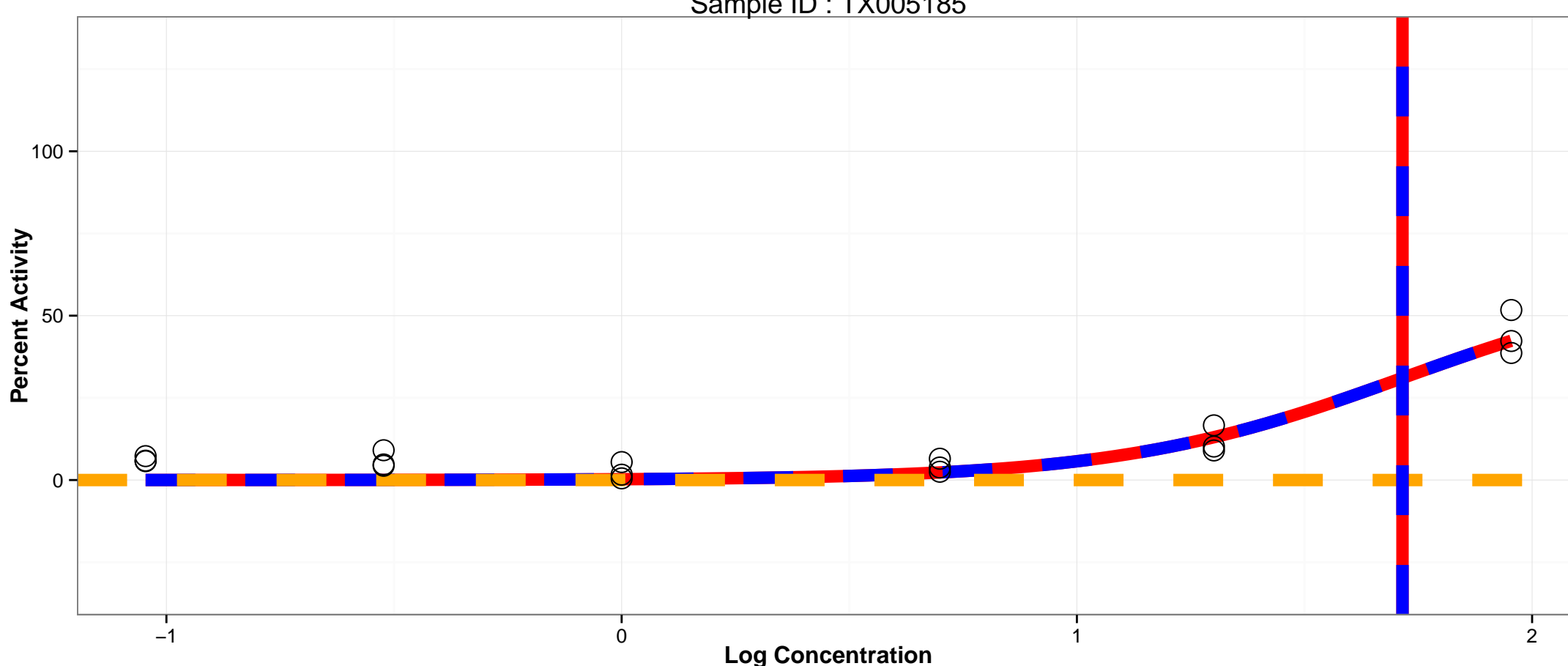
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	89.62	NA	NA
PROB	1	NA	NA
RMSE	2.64	NA	NA

MAX_MEAN : 1.33 MAX_MED : 1.83 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 1,2-Benzenedicarboxaldehyde
CAS : 643-79-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005185



HILL MODEL

	tp	ga	gw
val	62.1	1.72	1.39
sd	26.7	0.329	0.605

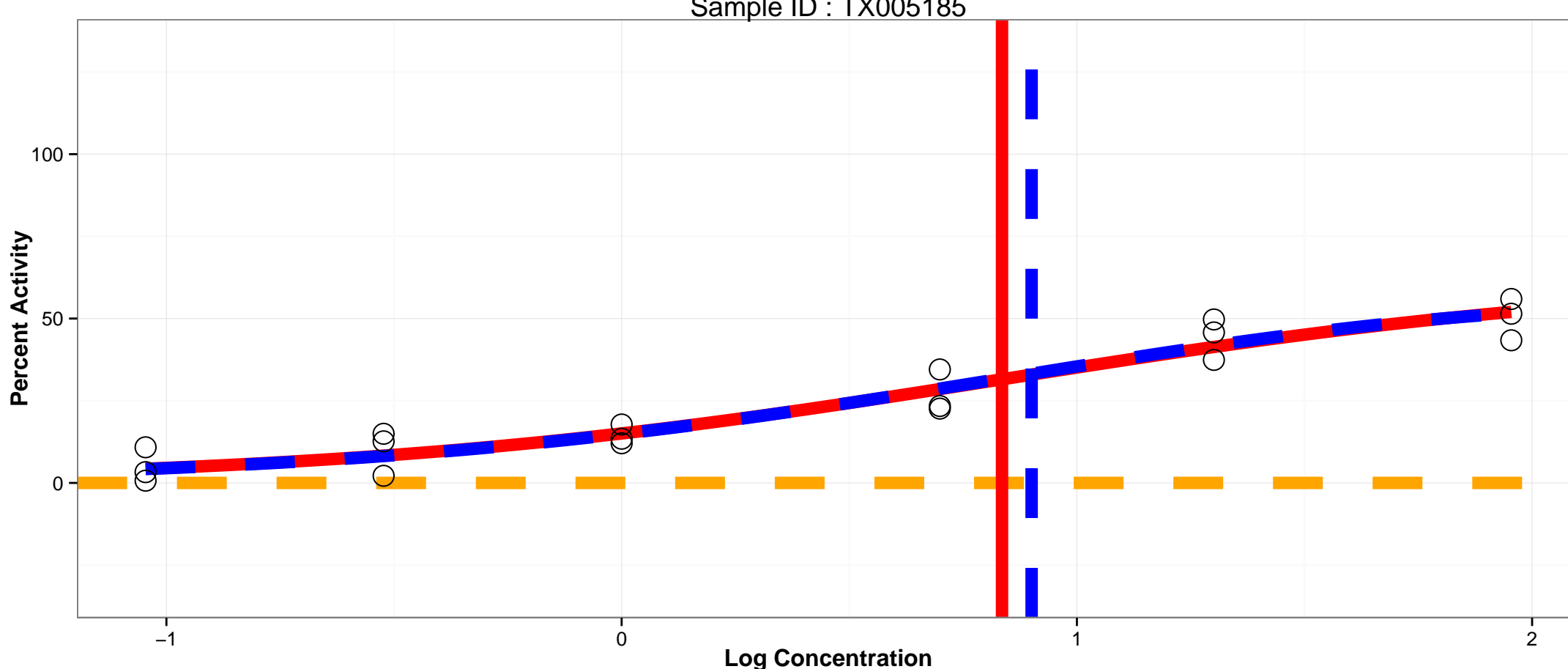
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	62.1	1.72	1.39	3.48	5.51
sd	26.8	0.329	0.605	2250	8120

	CNST	HILL	GNLS
AIC	155.15	118.42	122.42
PROB	0	0.88	0.12
RMSE	19.38	4.89	4.89

MAX_MEAN : 44.2 MAX_MED : 42.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005185



HILL MODEL

	tp	ga	gw
val	63	0.836	0.603
sd	11.6	0.358	0.153

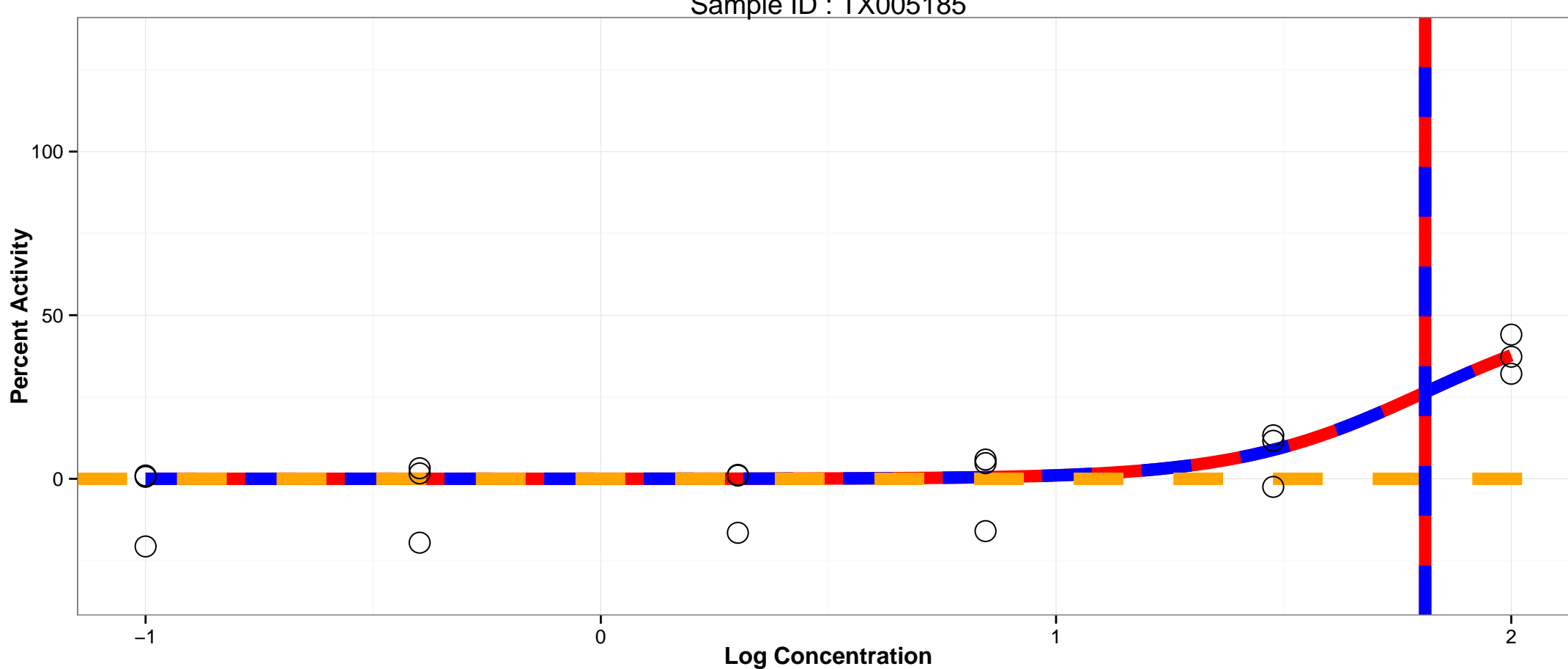
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	67.1	0.901	0.602	3.81	0.676
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	178.38	120.82	124.61
PROB	0	0.87	0.13
RMSE	30.78	5.1	5.06

MAX_MEAN : 50.3 MAX_MED : 51.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005185



HILL MODEL

	tp	ga	gw
val	52.9	1.81	2.09
sd	132	1.38	4.77

GAIN-LOSS MODEL

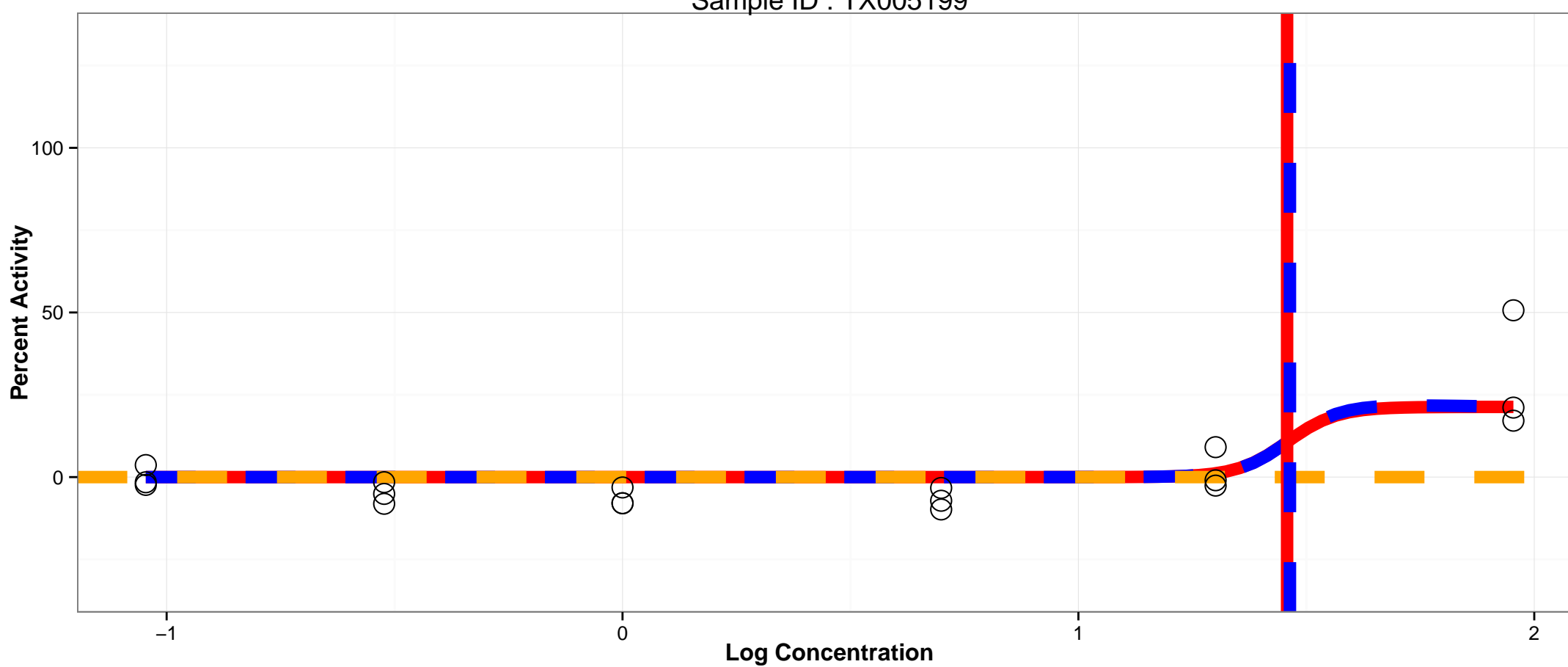
	tp	ga	gw	la	lw
val	52.9	1.81	2.09	3.93	4.18
sd	126	1.31	4.54	15900	34400

	CNST	HILL	GNLS
AIC	157.21	139.69	143.69
PROB	0	0.88	0.12
RMSE	18.4	9.56	9.56

MAX_MEAN : 37.8 MAX_MED : 37.3 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Trichloroacetic acid
CAS : 76-03-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005199



HILL MODEL

	tp	ga	gw
val	21.3	1.46	7.98
sd	4.22	3.66	186

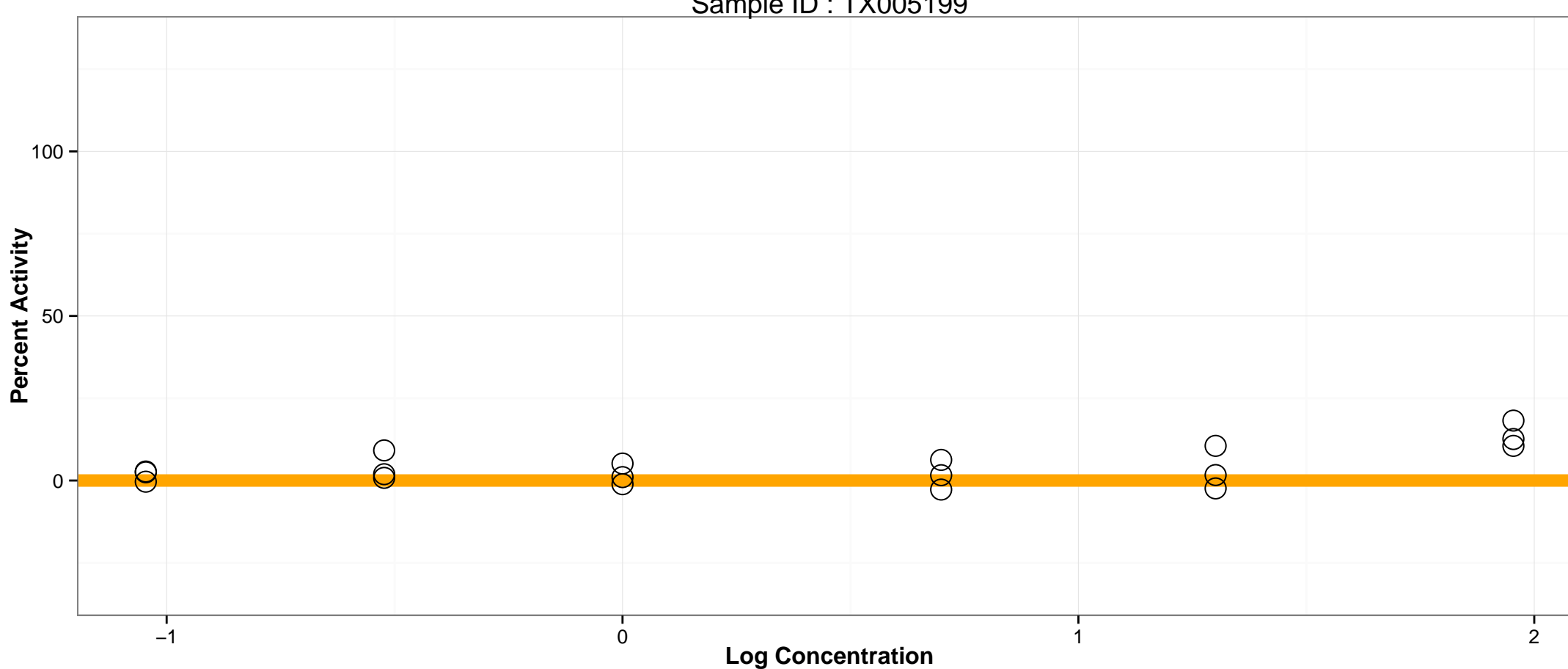
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	25	1.46	7.86	3.94	0.382
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	141.77	132.41	136.41
PROB	0.01	0.87	0.12
RMSE	14.54	8.73	8.73

MAX_MEAN : 29.6 MAX_MED : 21.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 37 ACTP : 0.992
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005199



HILL MODEL

HILL MODEL: Not applicable

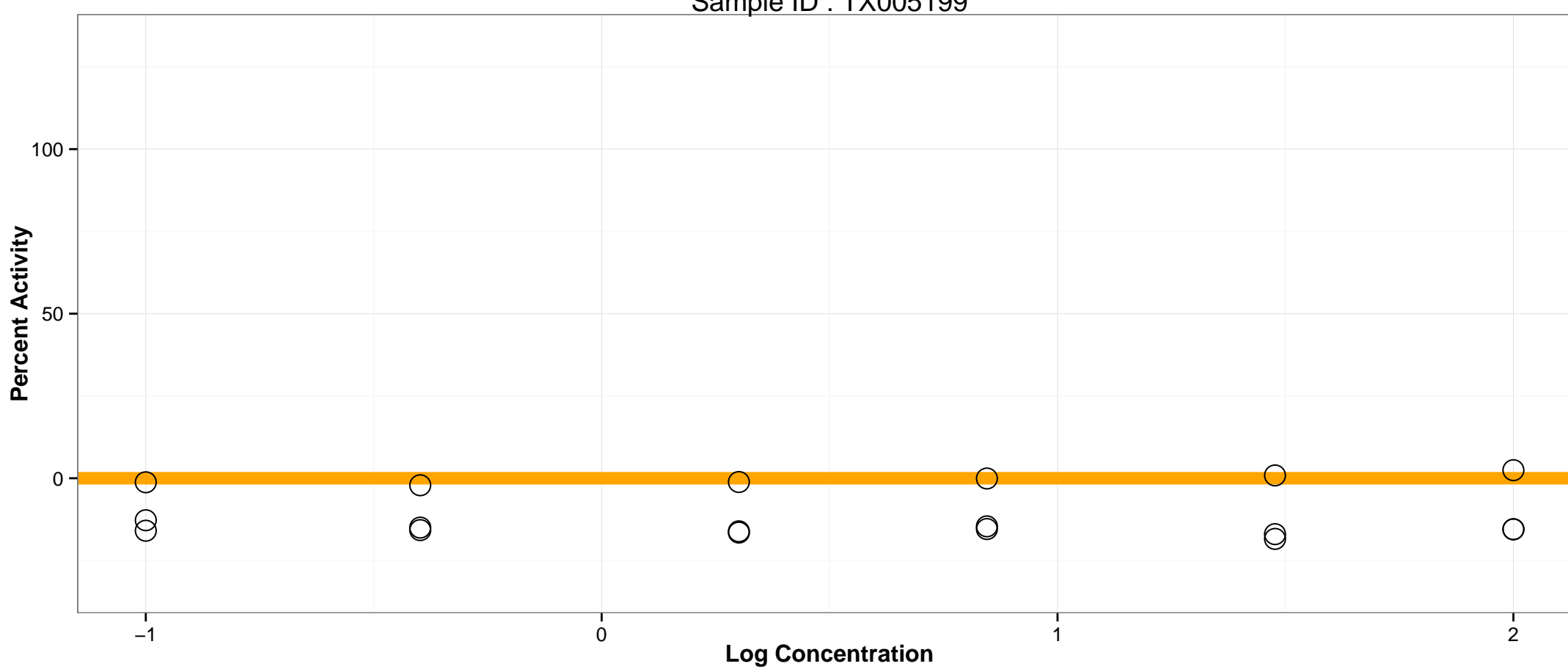
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	122.57	NA	NA
PROB	1	NA	NA
RMSE	7.08	NA	NA

MAX_MEAN : 13.8 MAX_MED : 12.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005199



HILL MODEL

HILL MODEL: Not applicable

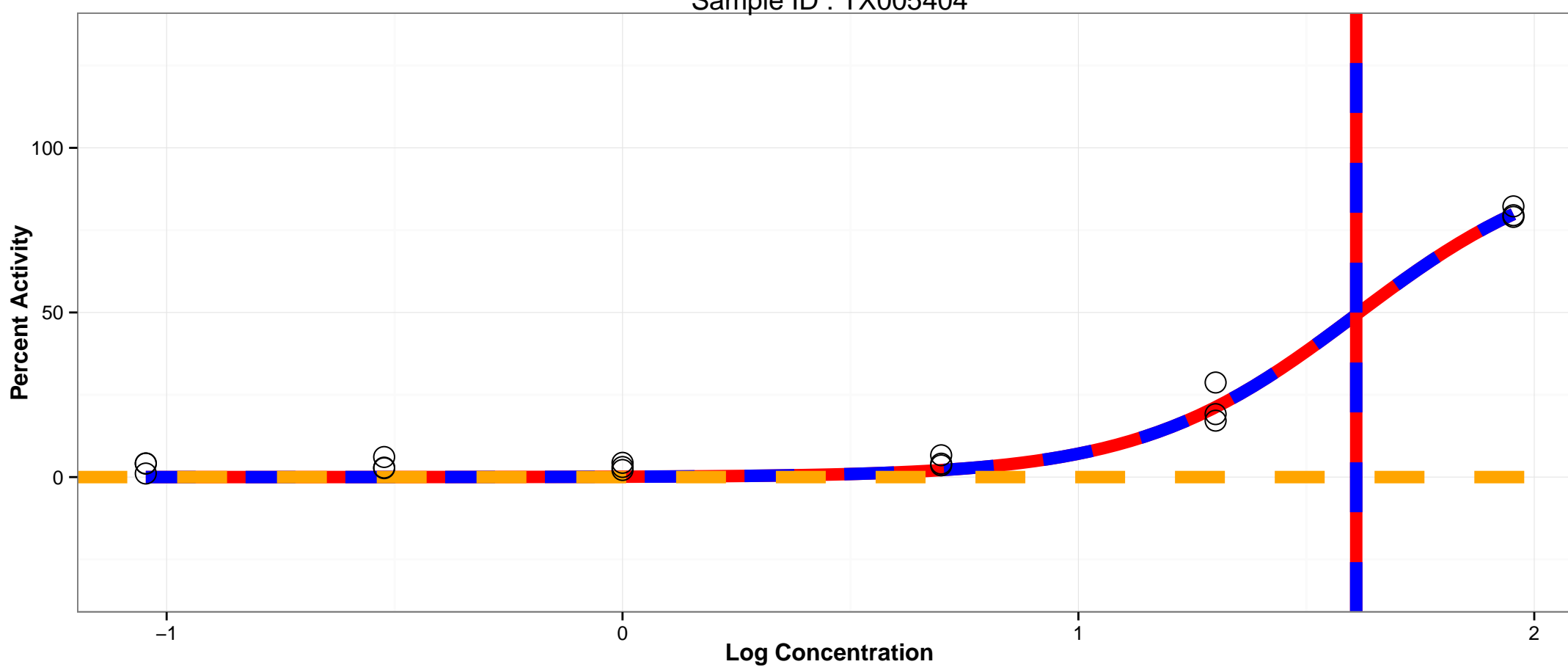
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	148.32	NA	NA
PROB	1	NA	NA
RMSE	12.9	NA	NA

MAX_MEAN : -9.51 MAX_MED : -12.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005404



HILL MODEL

	tp	ga	gw
val	98.7	1.61	1.82
sd	20.1	0.151	0.566

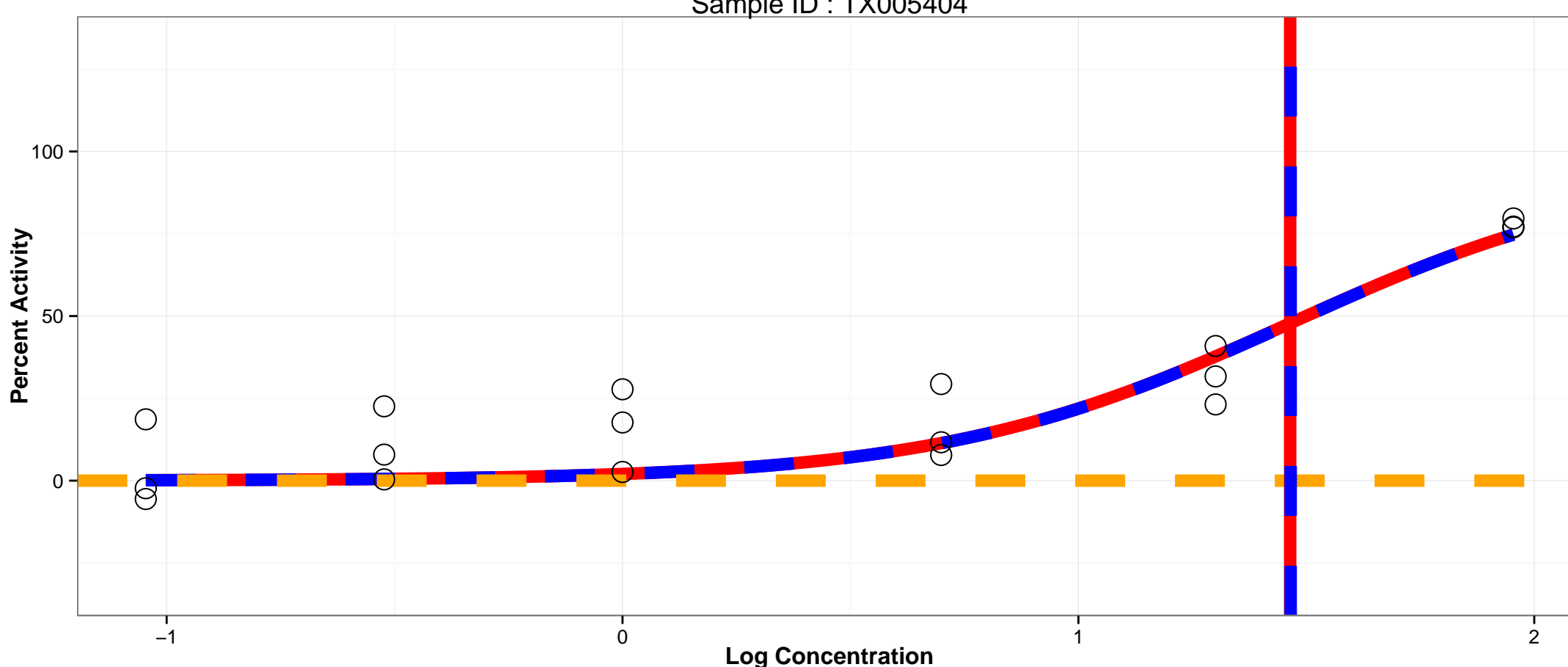
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.7	1.61	1.82	3.13	8.35
sd	20.1	0.151	0.567	4690	33300

	CNST	HILL	GNLS
AIC	173.59	107.08	111.08
PROB	0	0.88	0.12
RMSE	34.17	3.57	3.57

MAX_MEAN : 80.3 MAX_MED : 79.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005404



HILL MODEL

	tp	ga	gw
val	95.6	1.46	1.13
sd	19.1	0.194	0.404

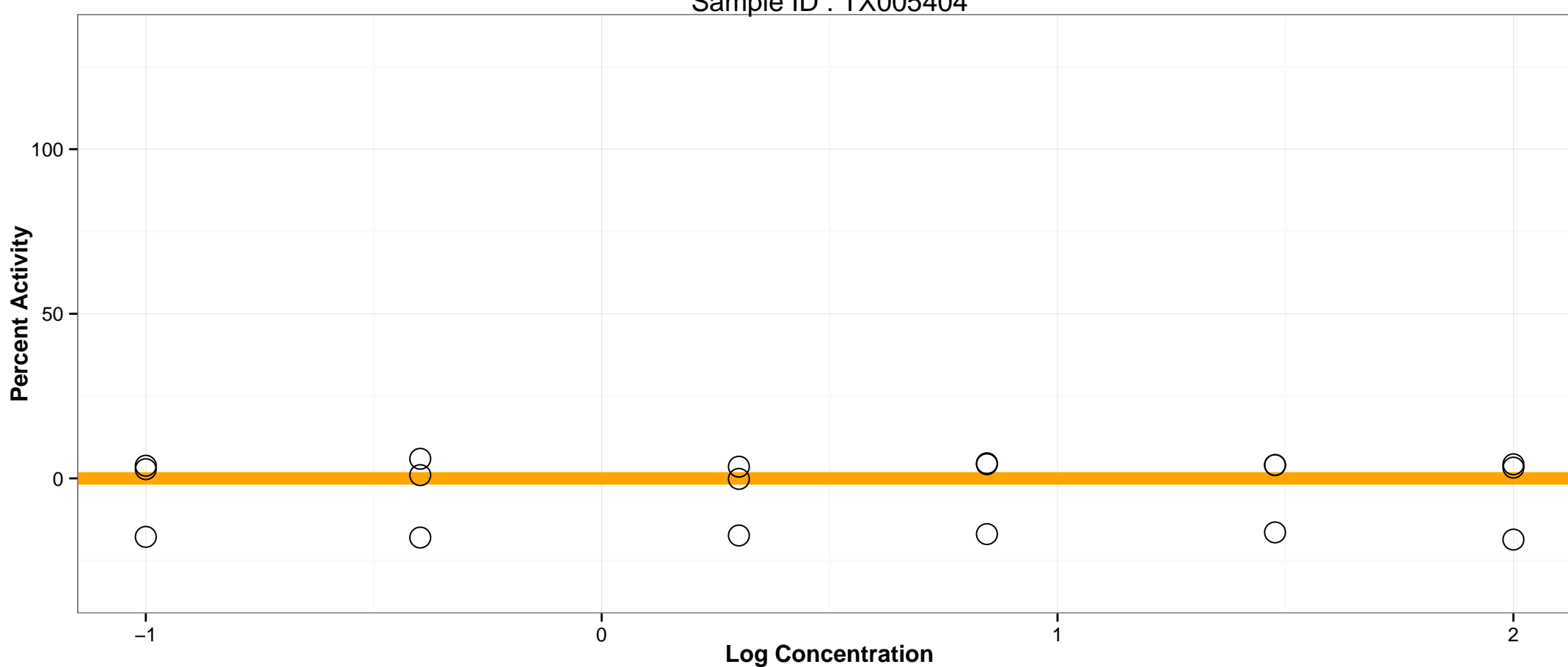
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95.6	1.47	1.13	2.72	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	182.29	147.71	151.71
PROB	0	0.88	0.12
RMSE	36.93	11.69	11.69

MAX_MEAN : 77.9 MAX_MED : 77.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005404



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

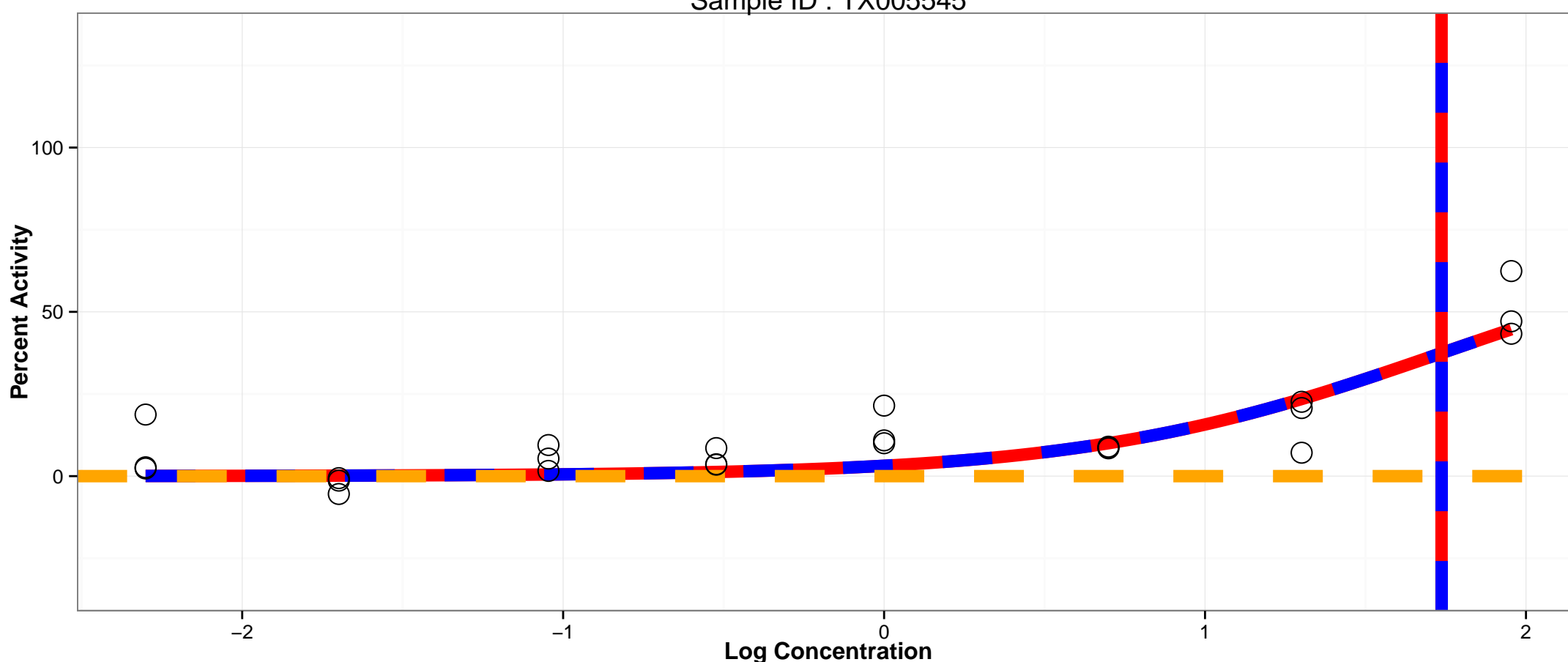
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.91	NA	NA
PROB	1	NA	NA
RMSE	10.57	NA	NA

MAX_MEAN : -2.66 MAX_MED : 4.32 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Resmethrin
CAS : 10453-86-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005545



HILL MODEL

	tp	ga	gw
val	74.9	1.74	0.782
sd	22.7	0.359	0.25

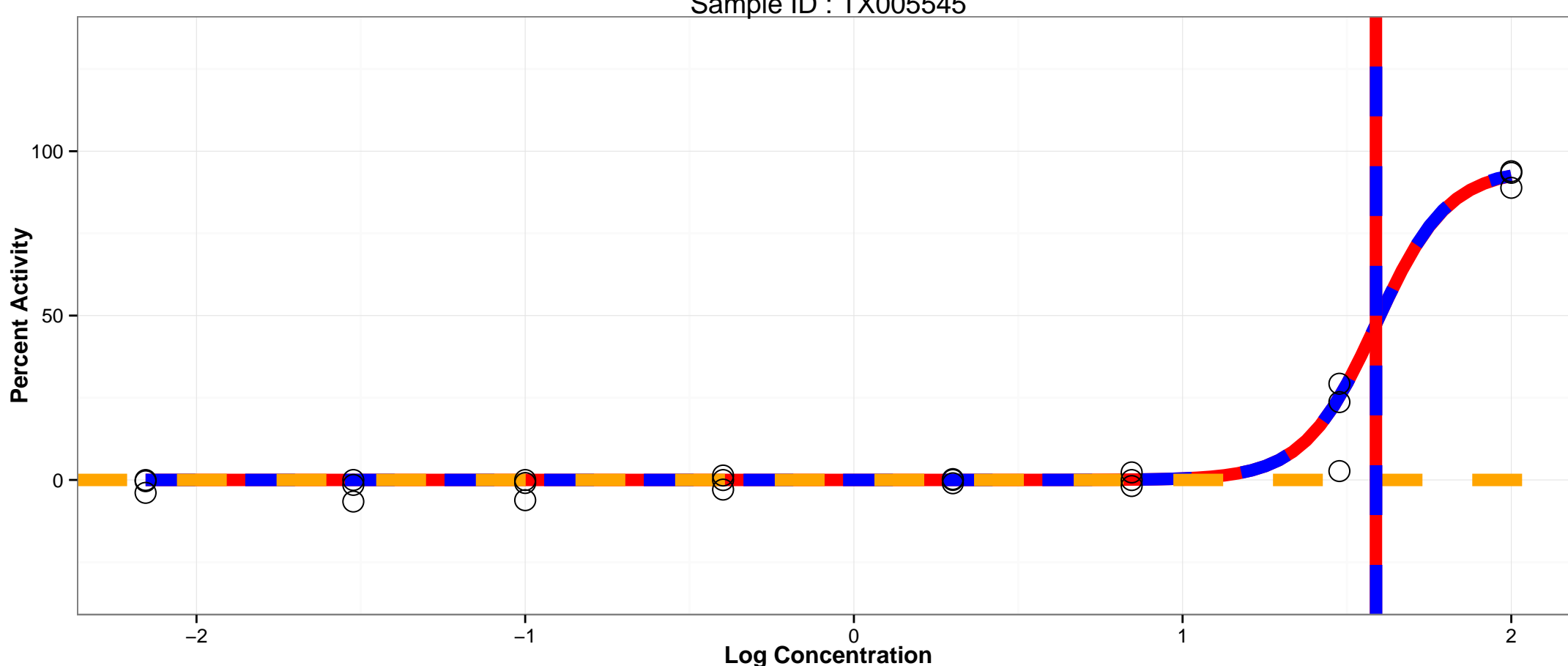
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.9	1.74	0.781	3.14	9.49
sd	22.7	0.359	0.249	19000	152000

	CNST	HILL	GNLS
AIC	210.96	174.55	178.55
PROB	0	0.88	0.12
RMSE	20.93	8.19	8.19

MAX_MEAN : 51 MAX_MED : 47.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005545



HILL MODEL

	tp	ga	gw
val	94.7	1.59	3.96
sd	NA	NA	NA

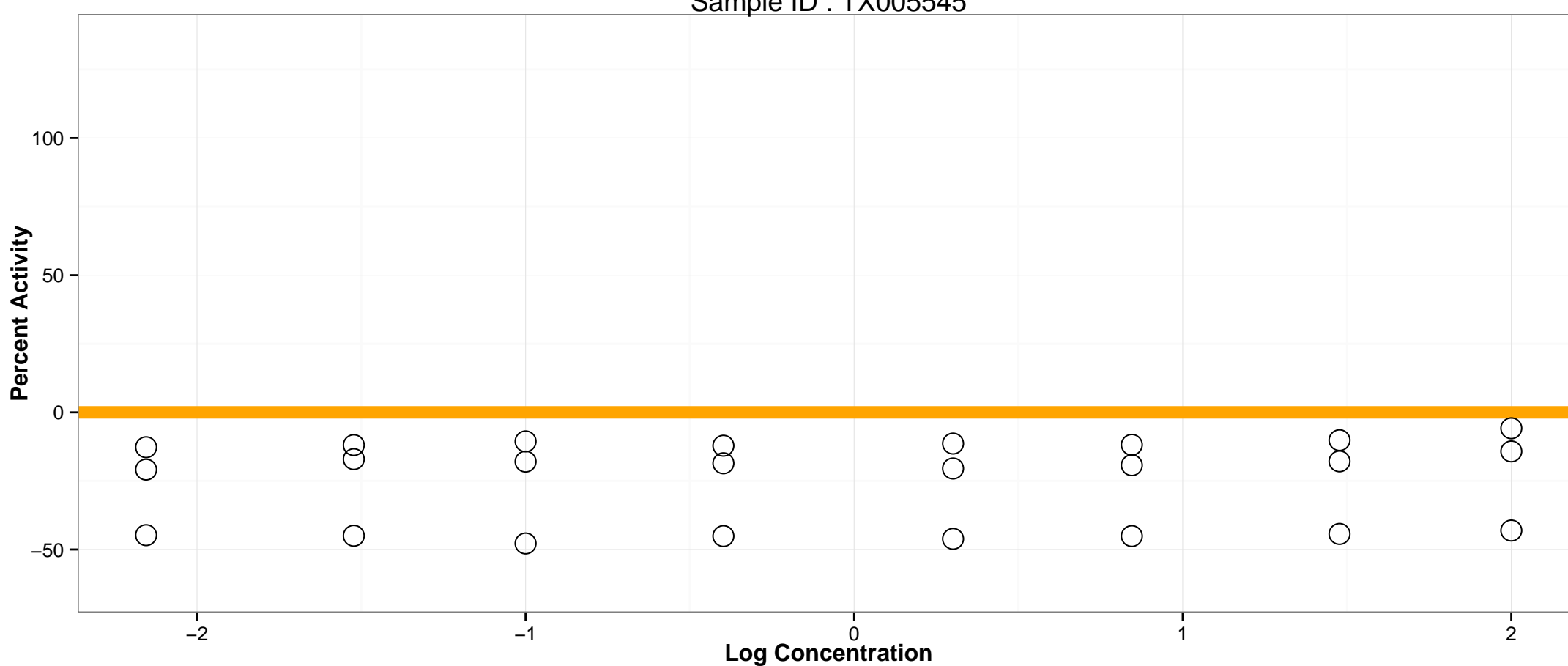
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94.9	1.59	3.96	2.17	15.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	217.33	135.9	139.9
PROB	0	0.88	0.12
RMSE	33.54	5.25	5.25

MAX_MEAN : 92.1 MAX_MED : 93.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005545



HILL MODEL

HILL MODEL: Not applicable

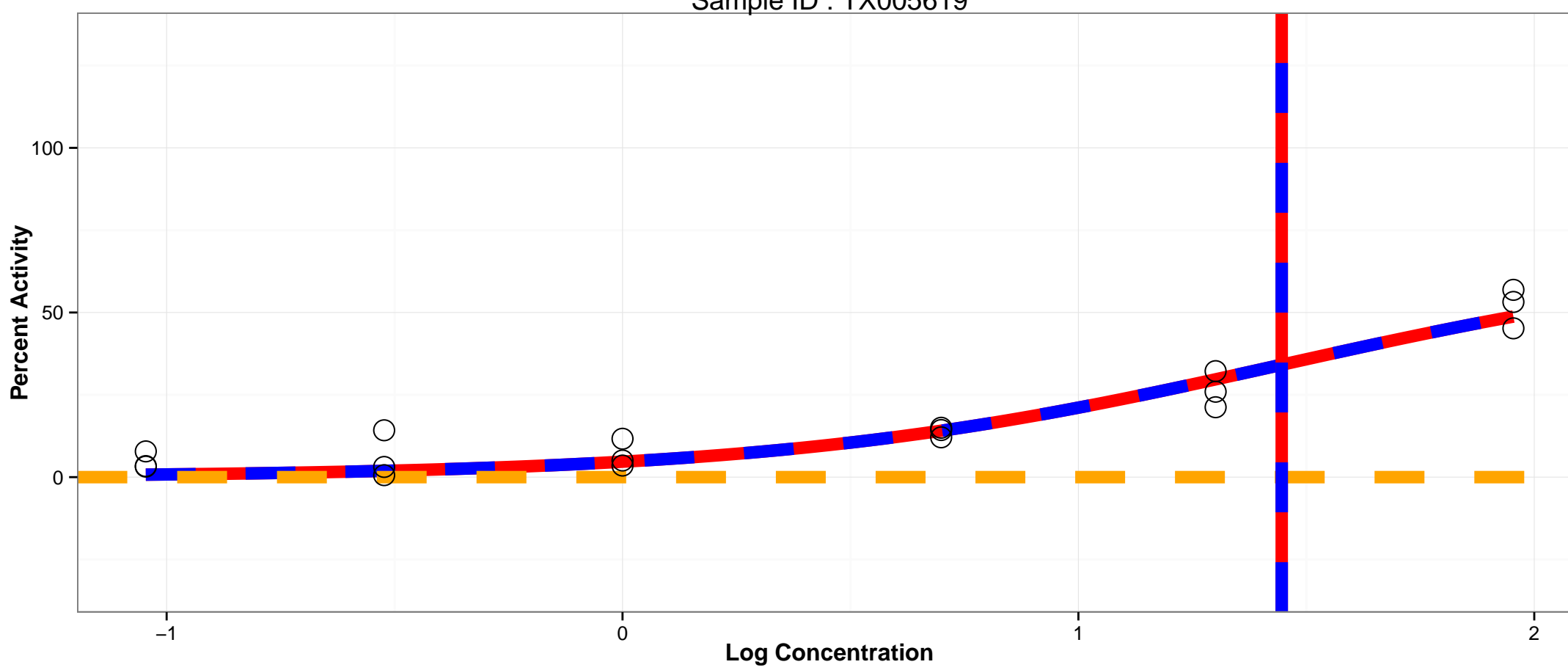
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	234.37	NA	NA
PROB	1	NA	NA
RMSE	28.86	NA	NA

MAX_MEAN : -21 MAX_MED : -14.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005619



HILL MODEL

	tp	ga	gw
val	68.3	1.45	0.783
sd	12.9	0.238	0.144

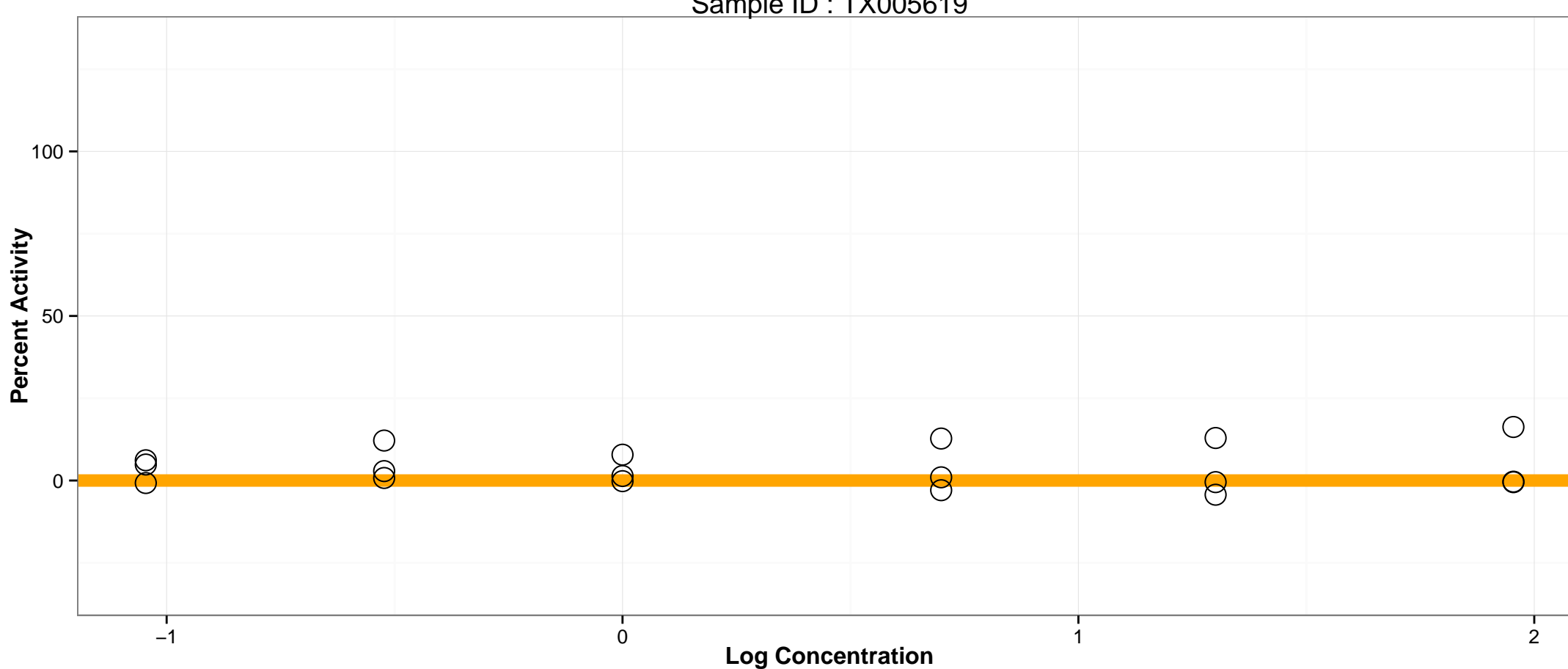
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	68.3	1.45	0.783	3.69	5.36
sd	12.9	0.238	0.144	2960	9110

	CNST	HILL	GNLS
AIC	168.43	117.71	121.71
PROB	0	0.88	0.12
RMSE	25.08	5.08	5.08

MAX_MEAN : 51.8 MAX_MED : 53.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005619



HILL MODEL

HILL MODEL: Not applicable

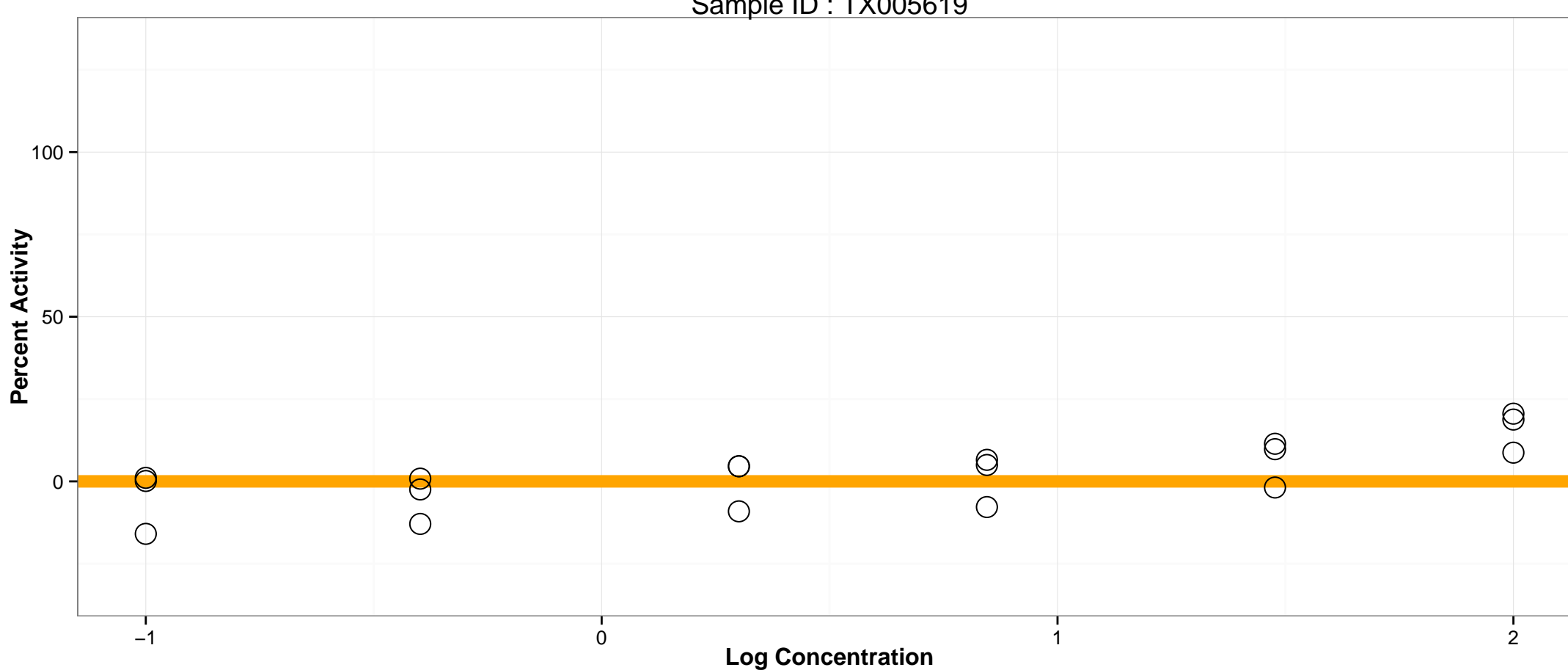
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	122.94	NA	NA
PROB	1	NA	NA
RMSE	7.1	NA	NA

MAX_MEAN : 5.27 MAX_MED : 4.88 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005619



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

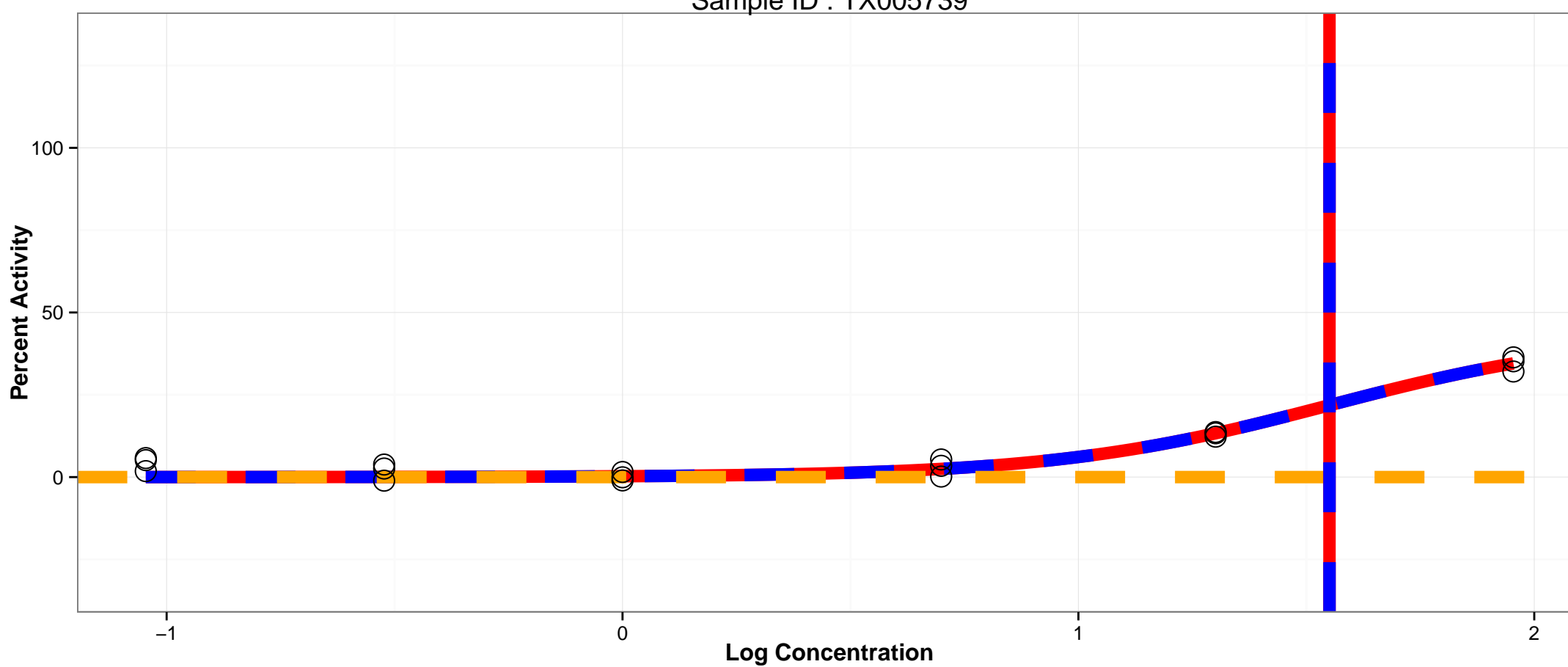
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	136.95	NA	NA
PROB	1	NA	NA
RMSE	9.9	NA	NA

MAX_MEAN : 16 MAX_MED : 18.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Azathioprine
CAS : 446-86-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005739



HILL MODEL

	tp	ga	gw
val	43.6	1.55	1.43
sd	8.98	0.171	0.436

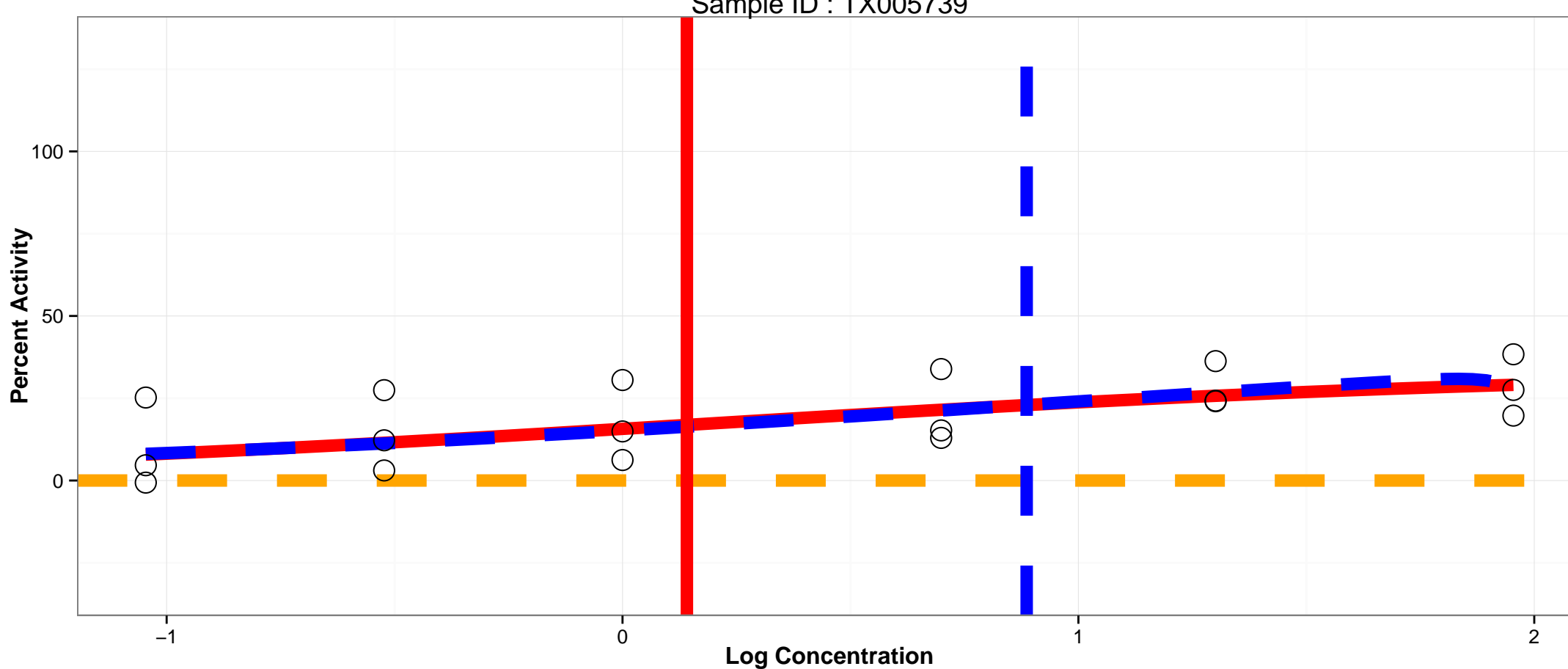
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	43.6	1.55	1.43	3.22	8.54
sd	8.98	0.171	0.436	20600	140000

	CNST	HILL	GNLS
AIC	147.82	92.87	96.87
PROB	0	0.88	0.12
RMSE	15.34	2.52	2.52

MAX_MEAN : 34.5 MAX_MED : 35.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005739



HILL MODEL

	tp	ga	gw
val	33.8	0.141	0.436
sd	18.2	1.38	0.414

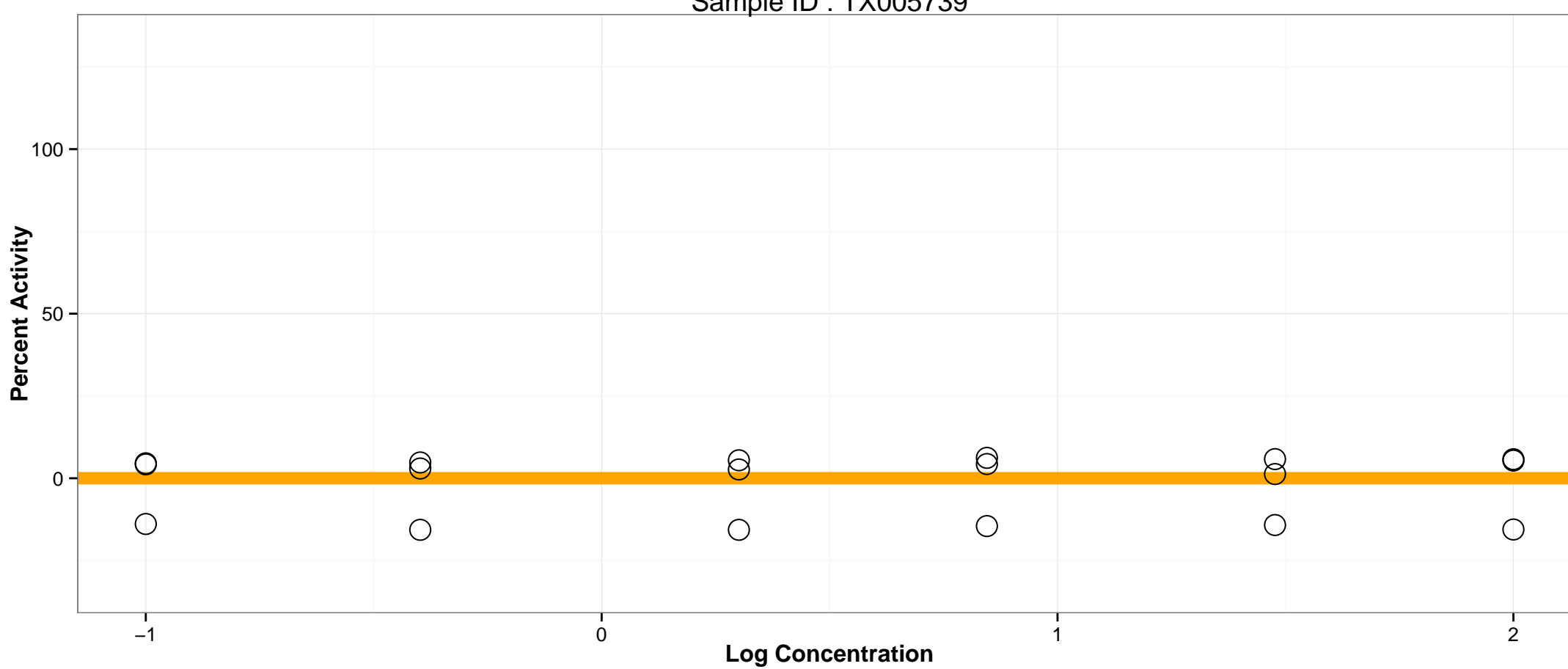
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	46	0.887	0.347	2.05	8.49
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	168.61	141.94	145.8
PROB	0	0.87	0.13
RMSE	22.88	9.36	9.34

MAX_MEAN : 28.5 MAX_MED : 27.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005739



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

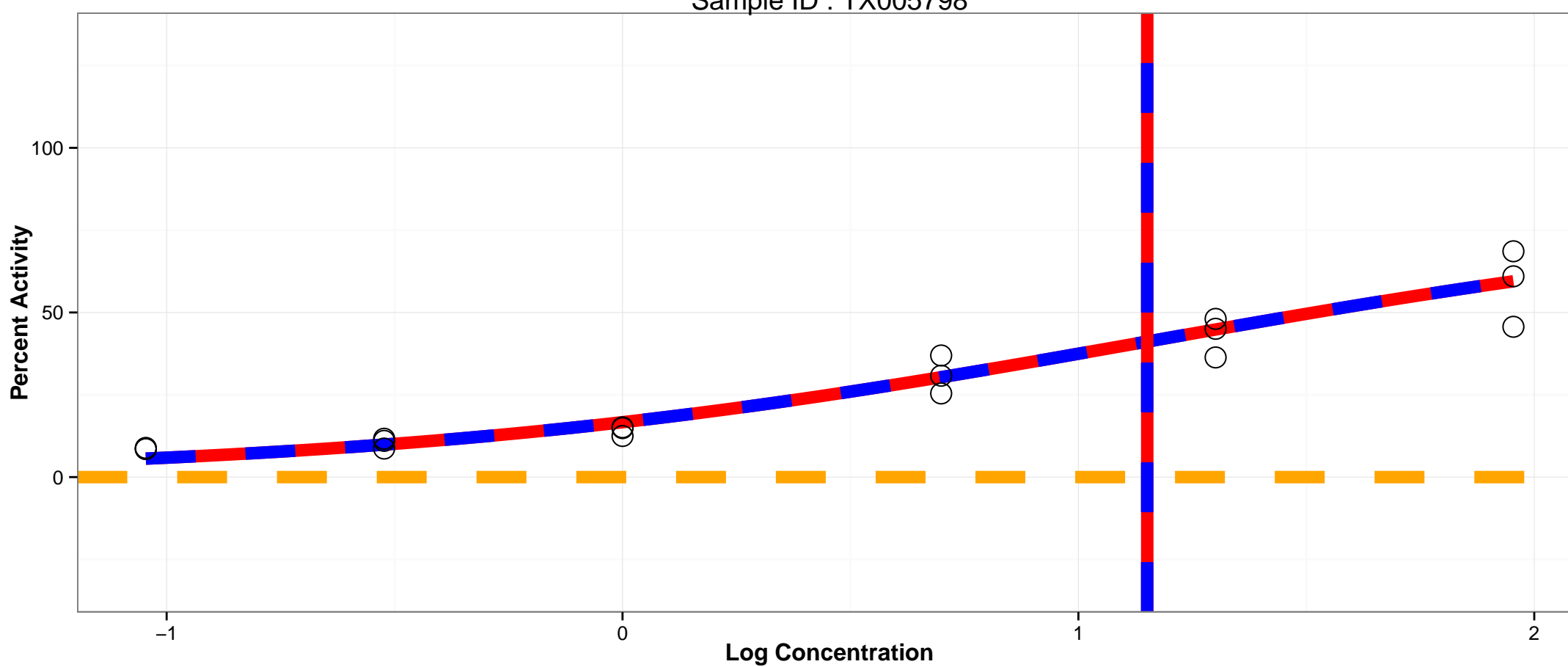
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.8	NA	NA
PROB	1	NA	NA
RMSE	9.43	NA	NA

MAX_MEAN : -1.33 MAX_MED : 5.39 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 17alpha-Ethinylestradiol
CAS : 57-63-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005798



HILL MODEL

	tp	ga	gw
val	82.3	1.15	0.517
sd	16.5	0.367	0.0796

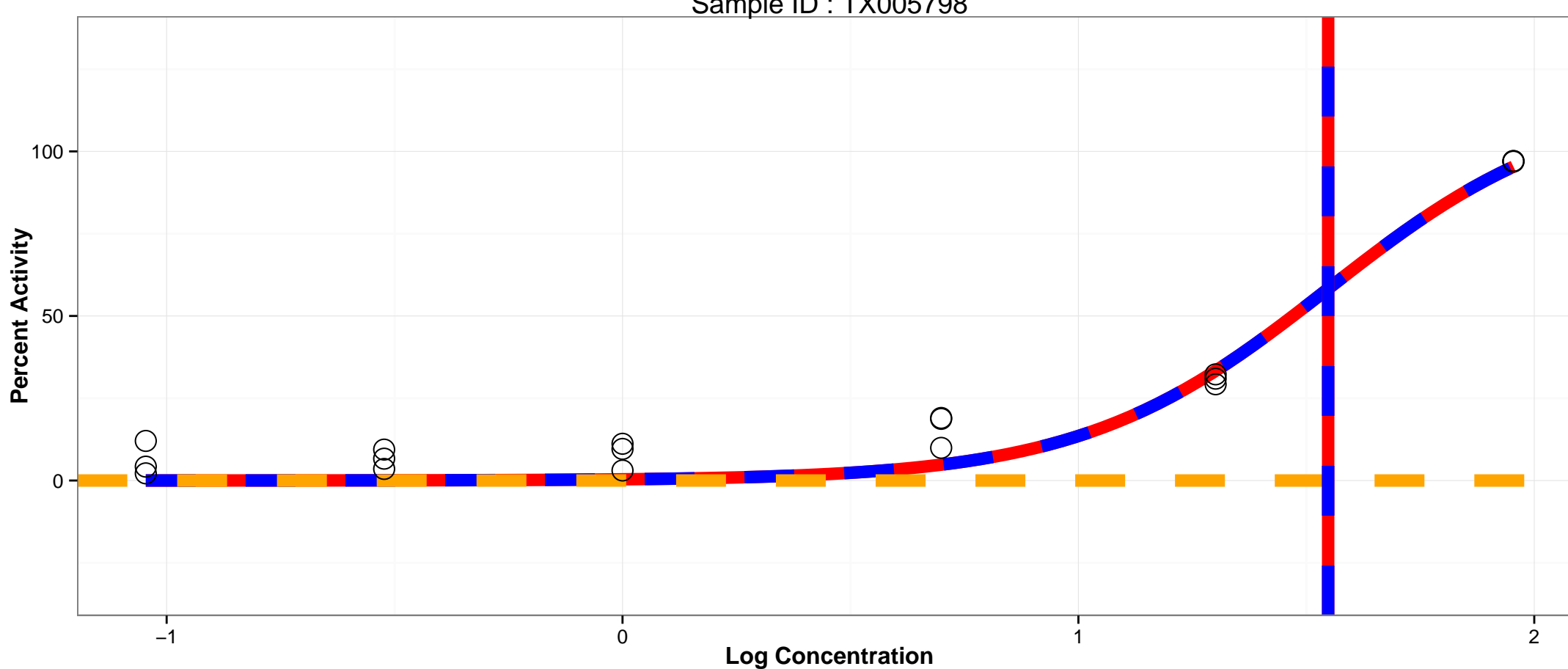
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.3	1.15	0.517	3.56	17.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	181.19	117.33	121.33
PROB	0	0.88	0.12
RMSE	33.58	5.18	5.18

MAX_MEAN : 58.4 MAX_MED : 61 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005798



HILL MODEL

	tp	ga	gw
val	117	1.55	1.61
sd	22.5	0.145	0.588

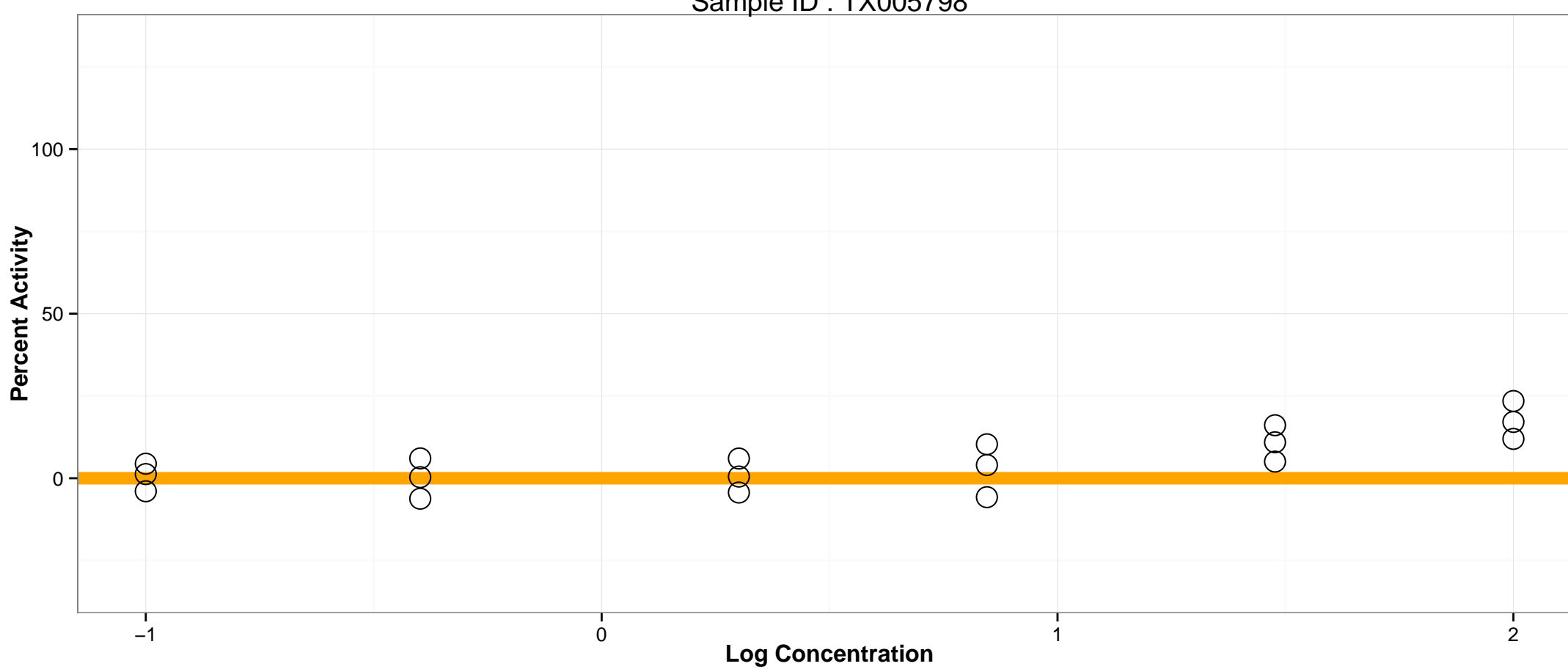
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	117	1.55	1.61	3.26	12.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	184.02	132.21	136.21
PROB	0	0.88	0.12
RMSE	42.46	7.36	7.36

MAX_MEAN : 97 MAX_MED : 97 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005798



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

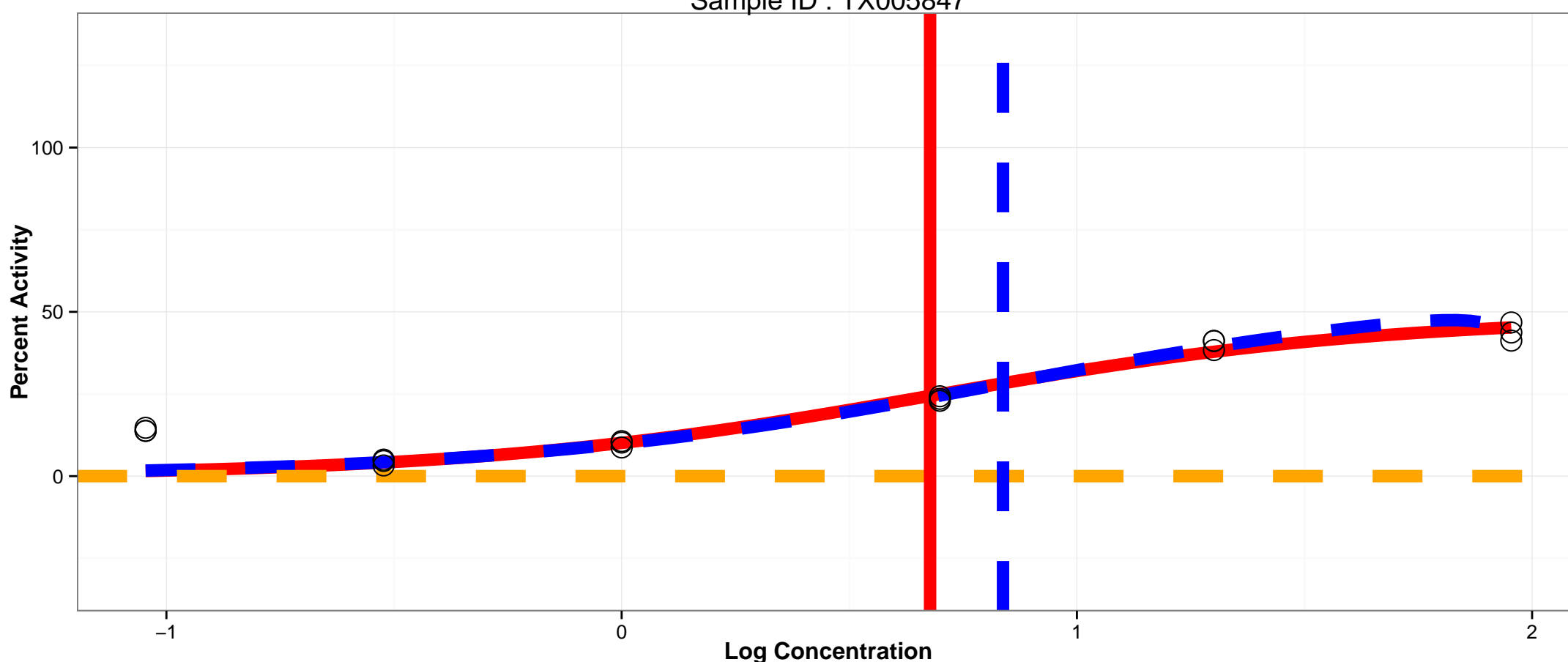
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.57	NA	NA
PROB	1	NA	NA
RMSE	9.76	NA	NA

MAX_MEAN : 17.5 MAX_MED : 17.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Mifepristone
CAS : 84371-65-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005847



HILL MODEL

	tp	ga	gw
val	48.8	0.678	0.861
sd	3.3	0.103	0.128

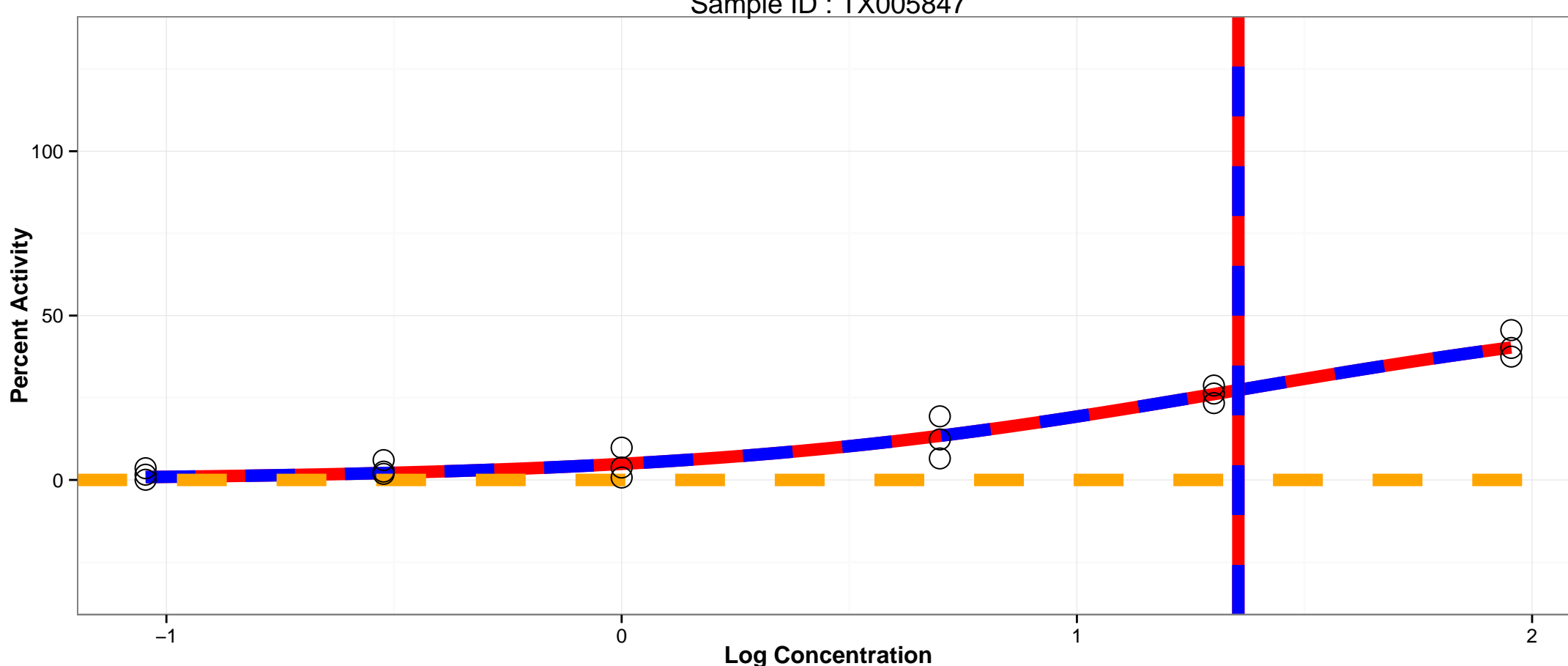
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	56.1	0.838	0.799	2.08	6.98
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	174.06	114.61	115.26
PROB	0	0.58	0.42
RMSE	27.16	5.4	5.23

MAX_MEAN : 43.9 MAX_MED : 43.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005847



HILL MODEL

	tp	ga	gw
val	54.7	1.35	0.744
sd	10.5	0.266	0.159

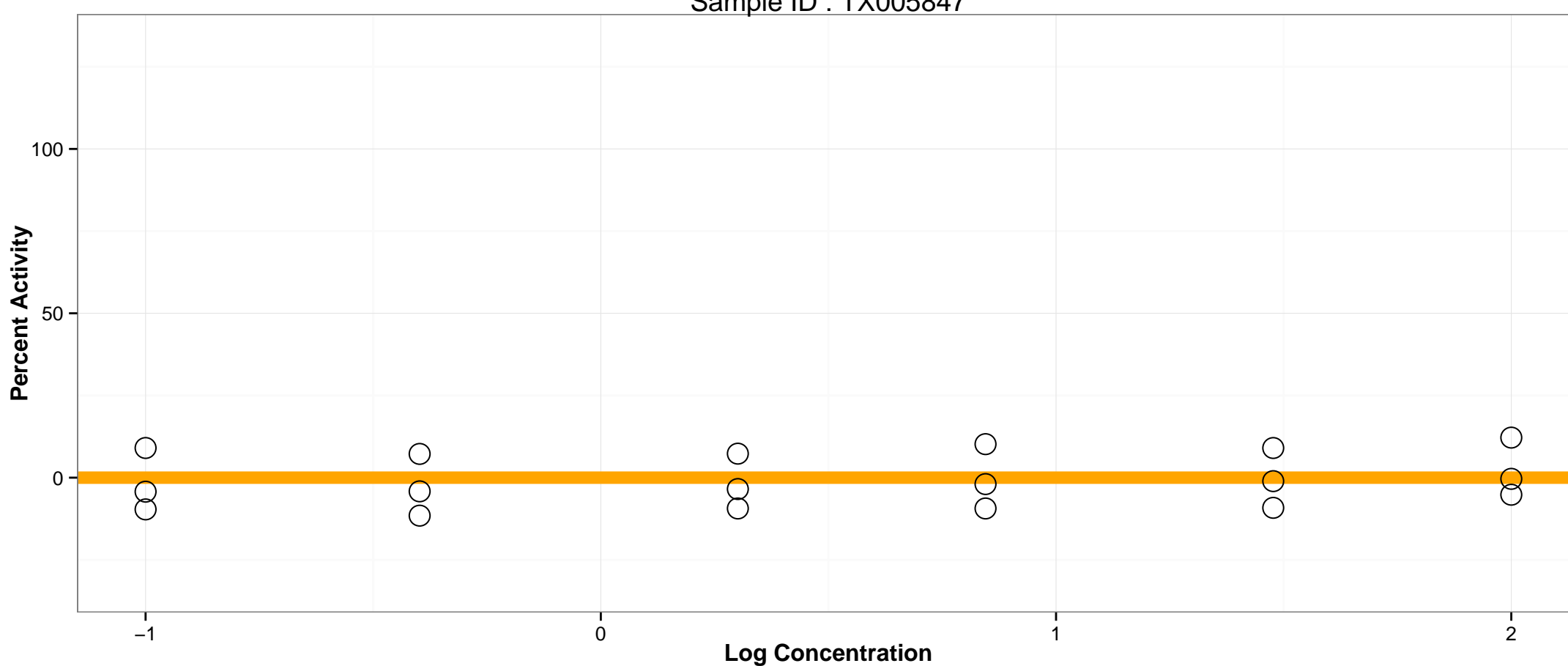
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	54.7	1.35	0.745	3.05	6.93
sd	10.5	0.266	0.159	678	4290

	CNST	HILL	GNLS
AIC	162.68	103.8	107.8
PROB	0	0.88	0.12
RMSE	20.96	3.34	3.34

MAX_MEAN : 41.1 MAX_MED : 40.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005847



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

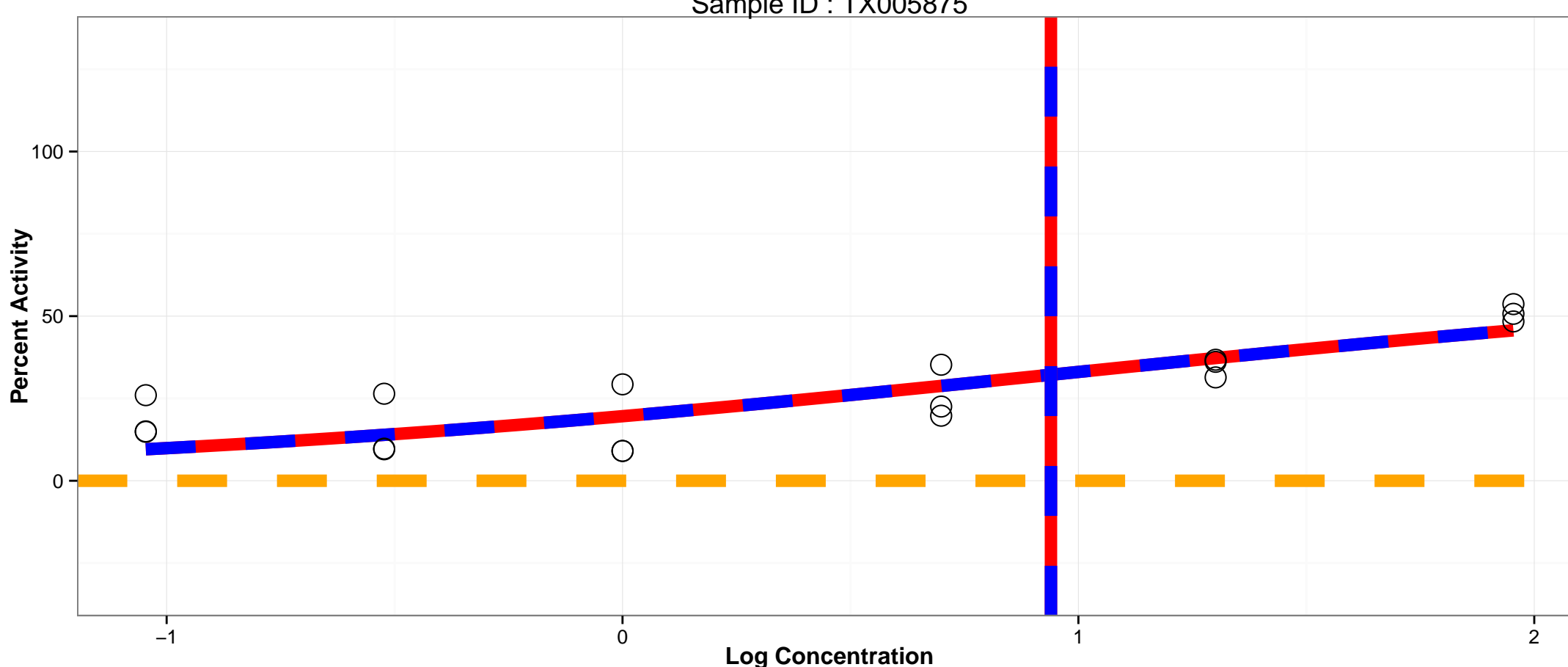
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	130.09	NA	NA
PROB	1	NA	NA
RMSE	7.77	NA	NA

MAX_MEAN : 2.22 MAX_MED : -0.345 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Tolazamide
CAS : 1156-19-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005875



HILL MODEL

	tp	ga	gw
val	64.4	0.94	0.382
sd	16.5	0.658	0.103

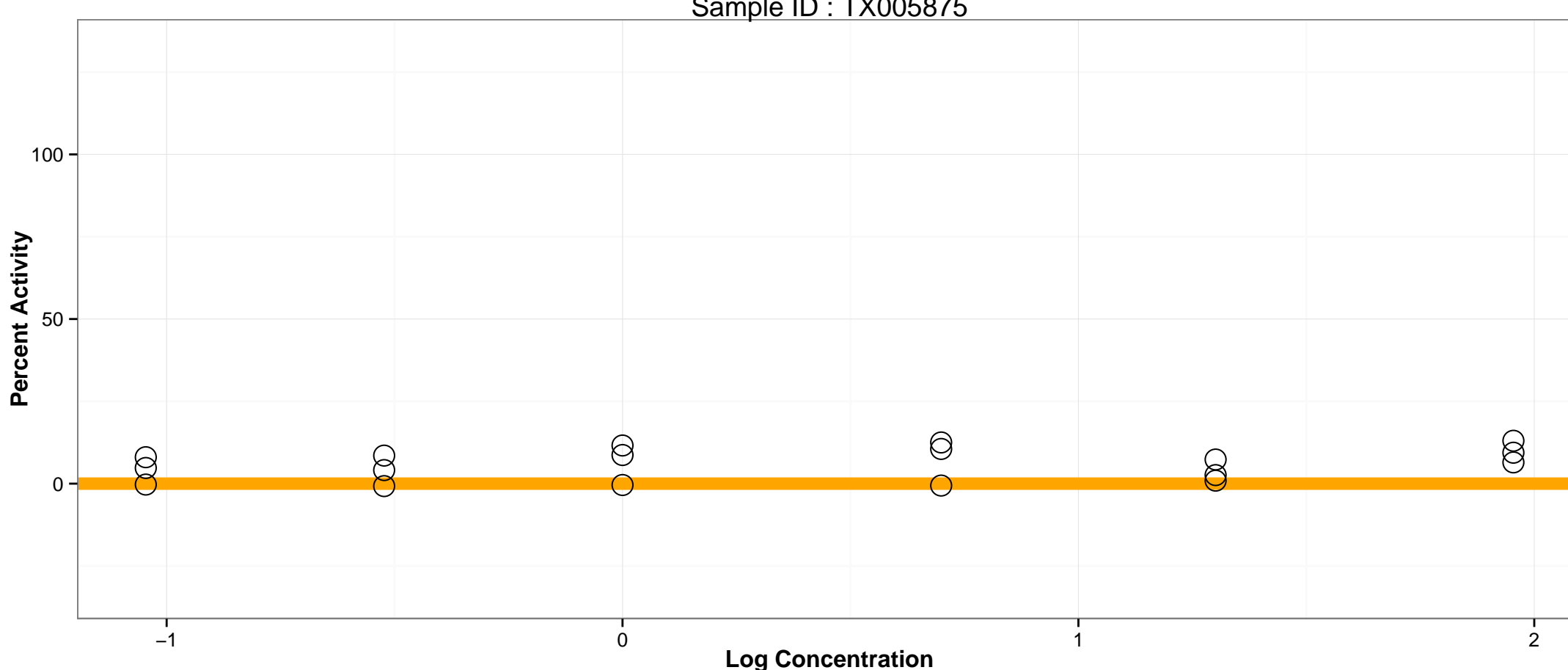
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	64.4	0.94	0.382	2.47	17.4
sd	16.5	0.658	0.103	345	11400

	CNST	HILL	GNLS
AIC	178.65	136	140
PROB	0	0.88	0.12
RMSE	30.38	7.93	7.93

MAX_MEAN : 50.9 MAX_MED : 50.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005875



HILL MODEL

HILL MODEL: Not applicable

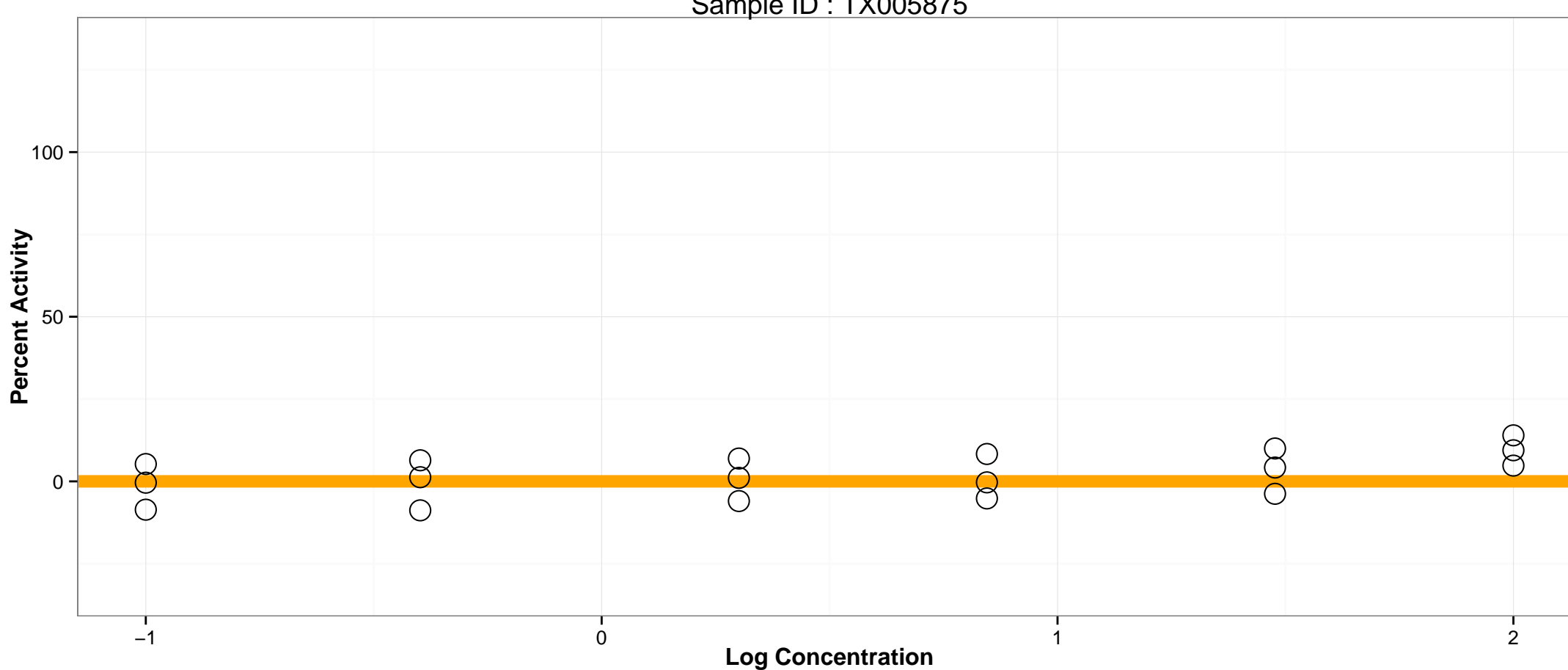
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.12	NA	NA
PROB	1	NA	NA
RMSE	7.52	NA	NA

MAX_MEAN : 9.64 MAX_MED : 10.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005875



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

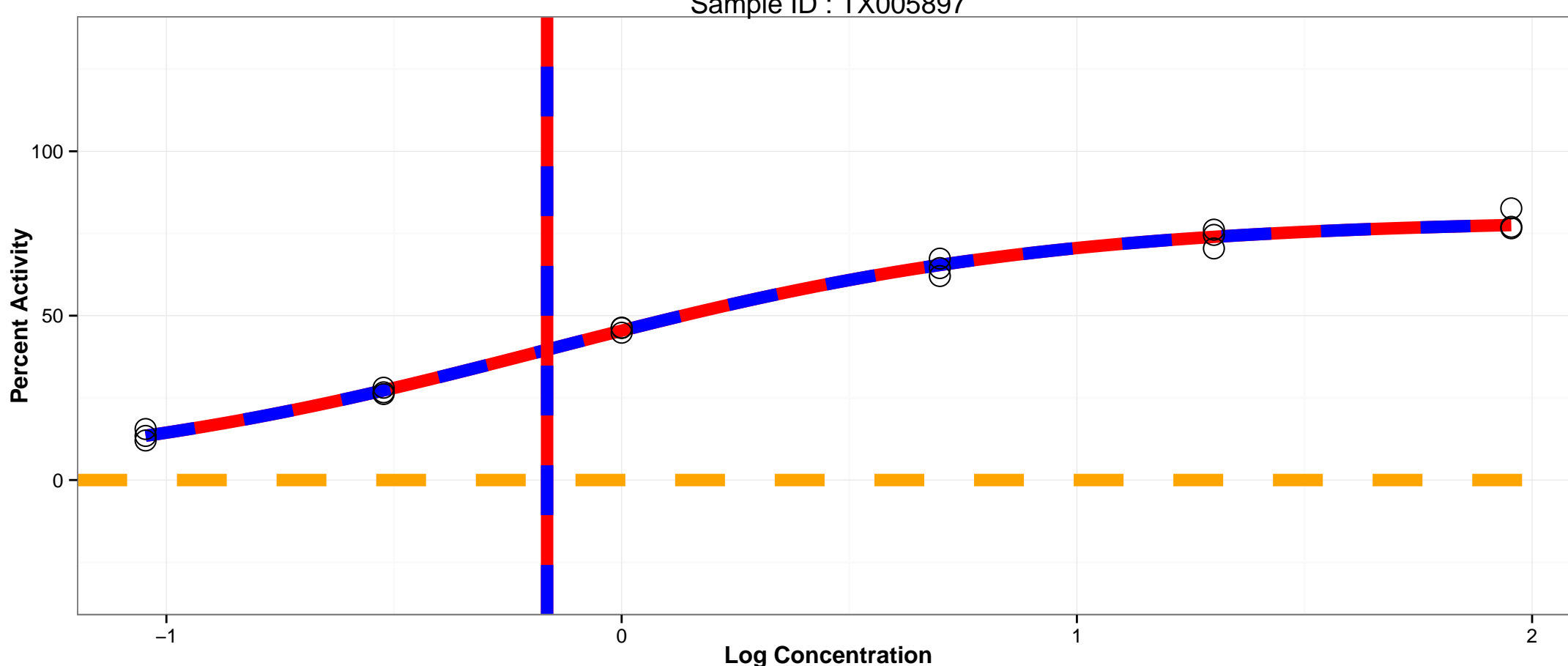
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.76	NA	NA
PROB	1	NA	NA
RMSE	6.84	NA	NA

MAX_MEAN : 9.41 MAX_MED : 9.46 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4,4'-Methylenebis(2-methylaniline)
CAS : 838-88-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX005897



HILL MODEL

	tp	ga	gw
val	79.3	-0.164	0.781
sd	1.22	0.0286	0.0379

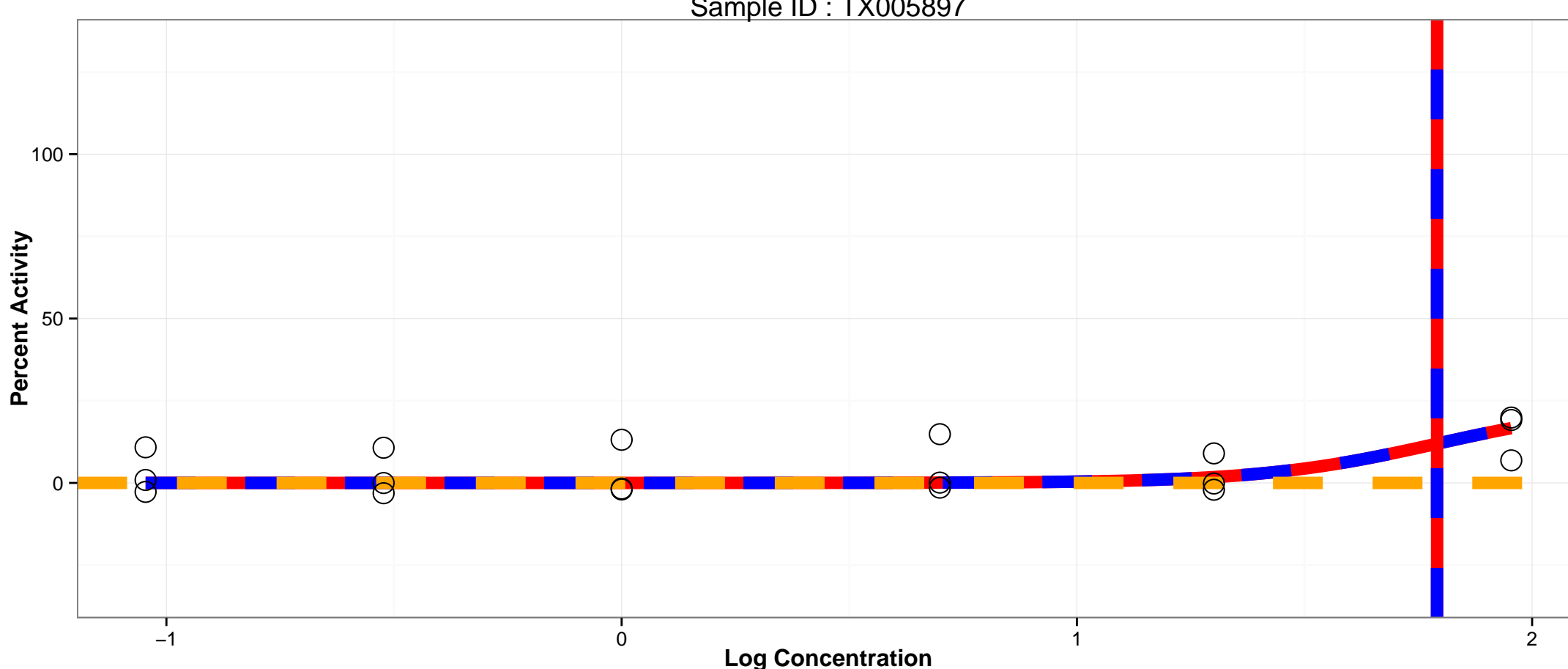
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	79.3	-0.164	0.781	3.82	16.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	201.26	83.4	87.4
PROB	0	0.88	0.12
RMSE	56.06	1.98	1.98

MAX_MEAN : 78.8 MAX_MED : 77 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX005897



HILL MODEL

	tp	ga	gw
val	23.9	1.79	2.23
sd	94.1	2.07	6.75

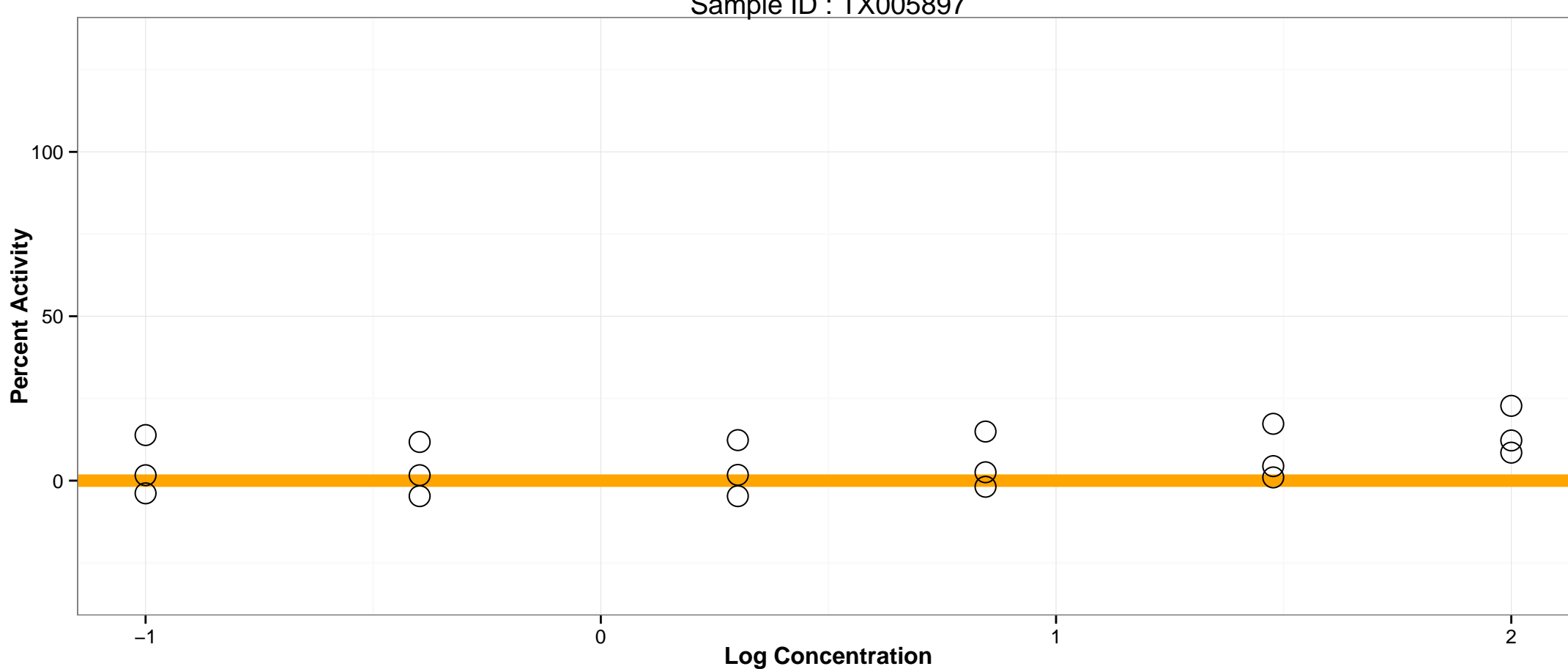
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	23.9	1.79	2.23	3.49	3.98
sd	101	2.23	7.23	1670	4300

	CNST	HILL	GNLS
AIC	133.32	128.14	132.14
PROB	0.06	0.83	0.11
RMSE	9.27	6.8	6.8

MAX_MEAN : 15.3 MAX_MED : 19.2 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 0.938
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX005897



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

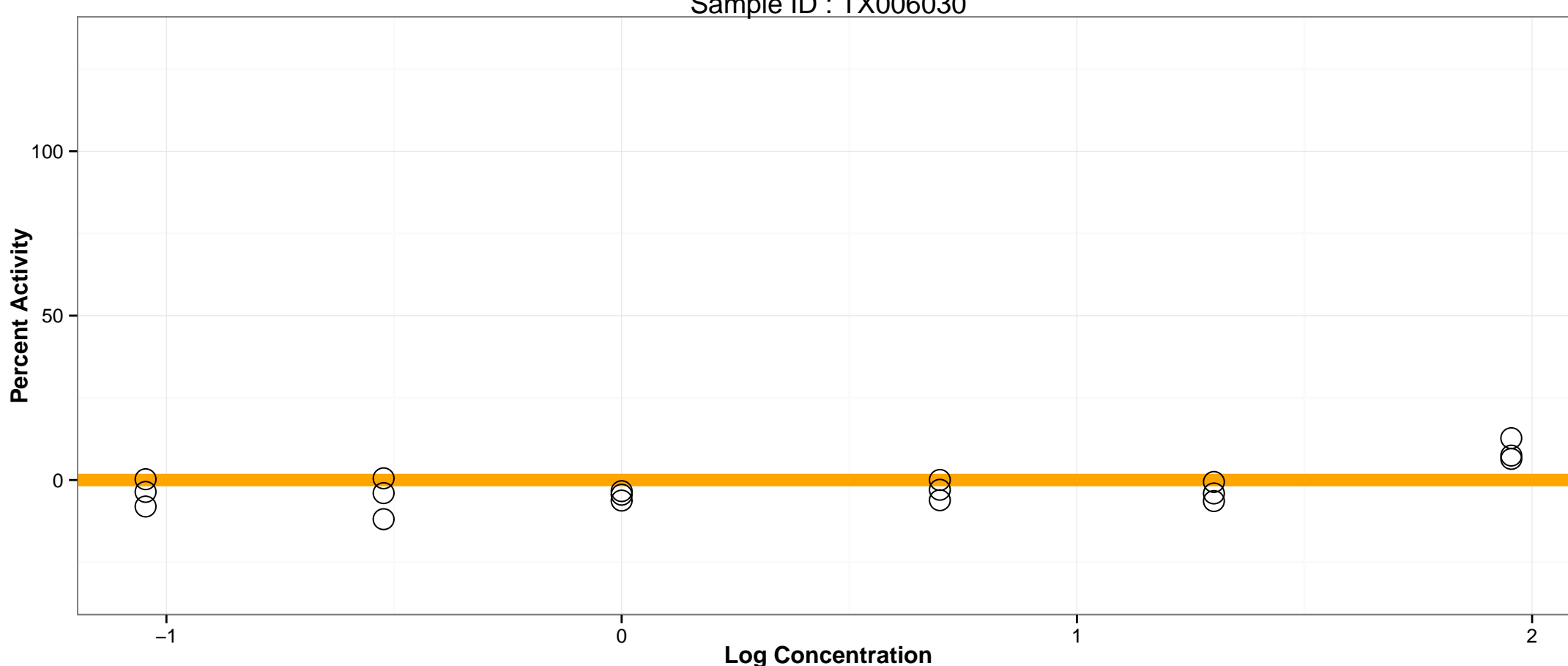
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.39	NA	NA
PROB	1	NA	NA
RMSE	10.12	NA	NA

MAX_MEAN : 14.5 MAX_MED : 12.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Cyclohexylcyclohexanone
CAS : 92-68-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006030



HILL MODEL

HILL MODEL: Not applicable

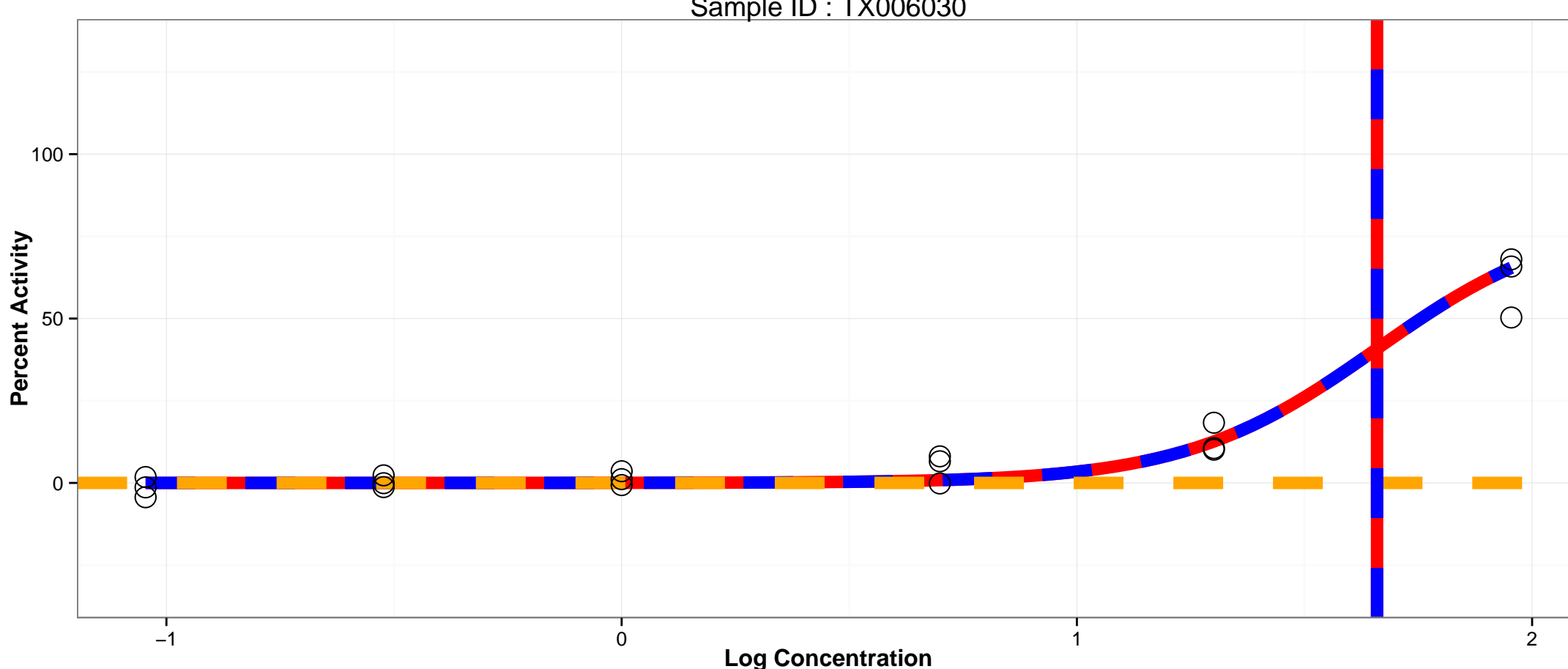
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	119.8	NA	NA
PROB	1	NA	NA
RMSE	6.09	NA	NA

MAX_MEAN : 8.88 MAX_MED : 7.44 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006030



HILL MODEL

	tp	ga	gw
val	81.6	1.66	2.06
sd	32.7	0.274	1.08

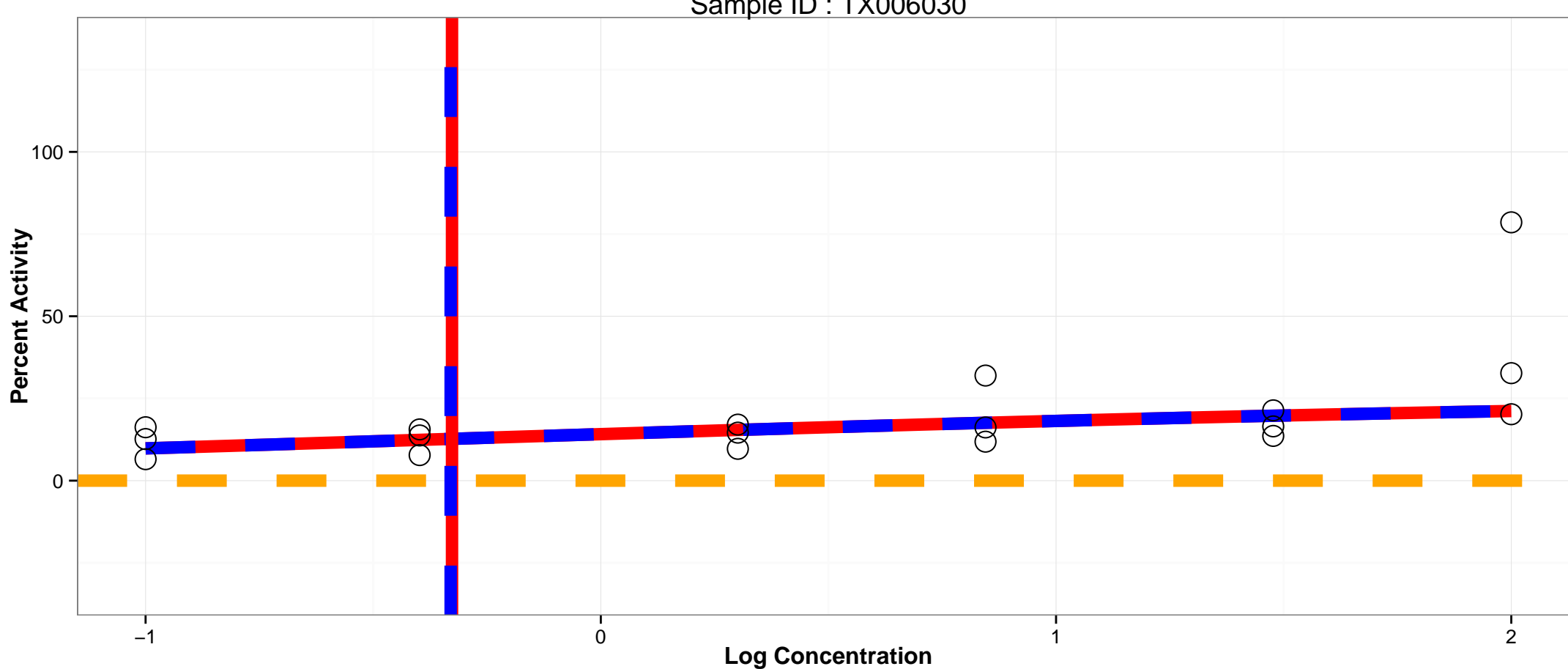
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	81.6	1.66	2.06	3.91	5.13
sd	32.7	0.274	1.08	18400	48100

	CNST	HILL	GNLS
AIC	162.2	111.5	115.5
PROB	0	0.88	0.12
RMSE	26.03	4.77	4.77

MAX_MEAN : 61.4 MAX_MED : 65.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006030



HILL MODEL

	tp	ga	gw
val	25.4	-0.327	0.3
sd	NA	NA	NA

GAIN-LOSS MODEL

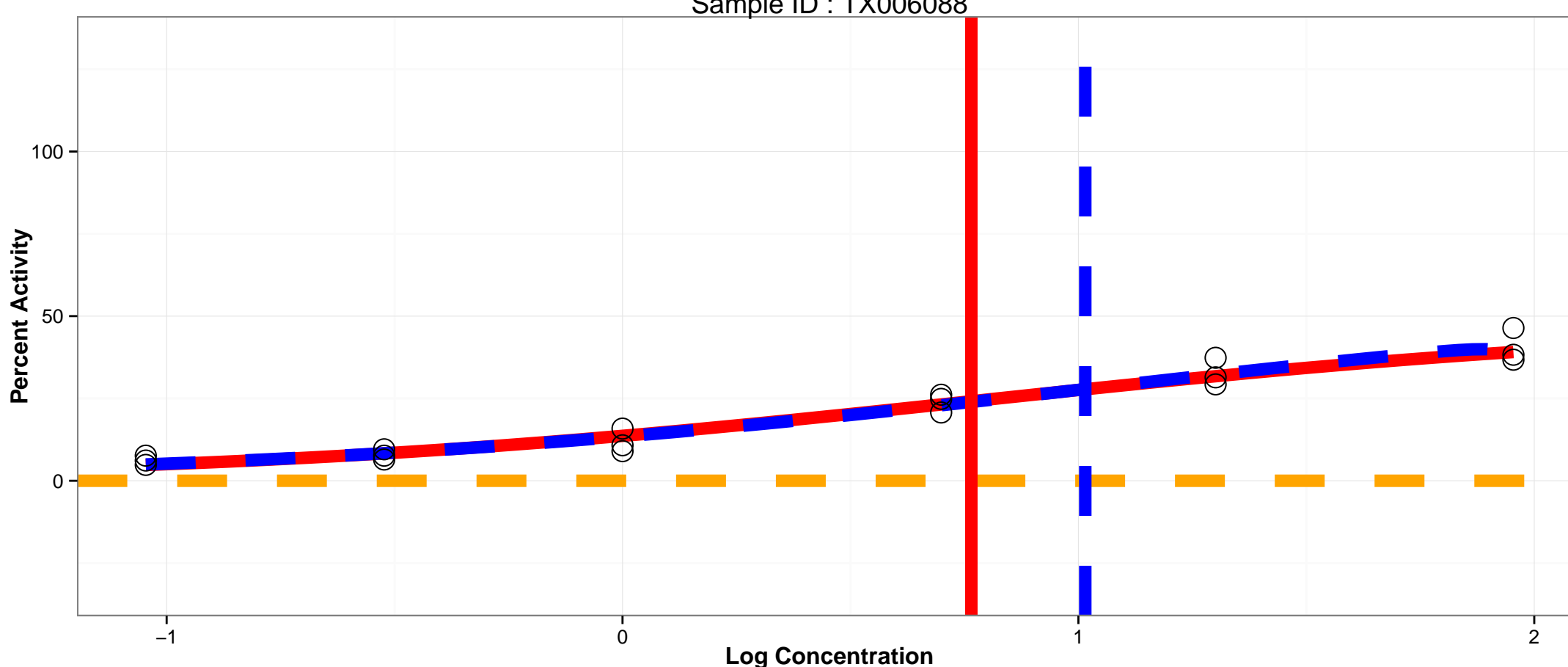
	tp	ga	gw	la	lw
val	25.4	-0.33	0.3	3.99	6.77
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	167.5	138.12	142.12
PROB	0	0.88	0.12
RMSE	25.34	14.63	14.63

MAX_MEAN : 43.8 MAX_MED : 32.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : 17alpha-Estradiol
CAS : 57-91-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006088



HILL MODEL

	tp	ga	gw
val	48.3	0.765	0.529
sd	7.11	0.308	0.0924

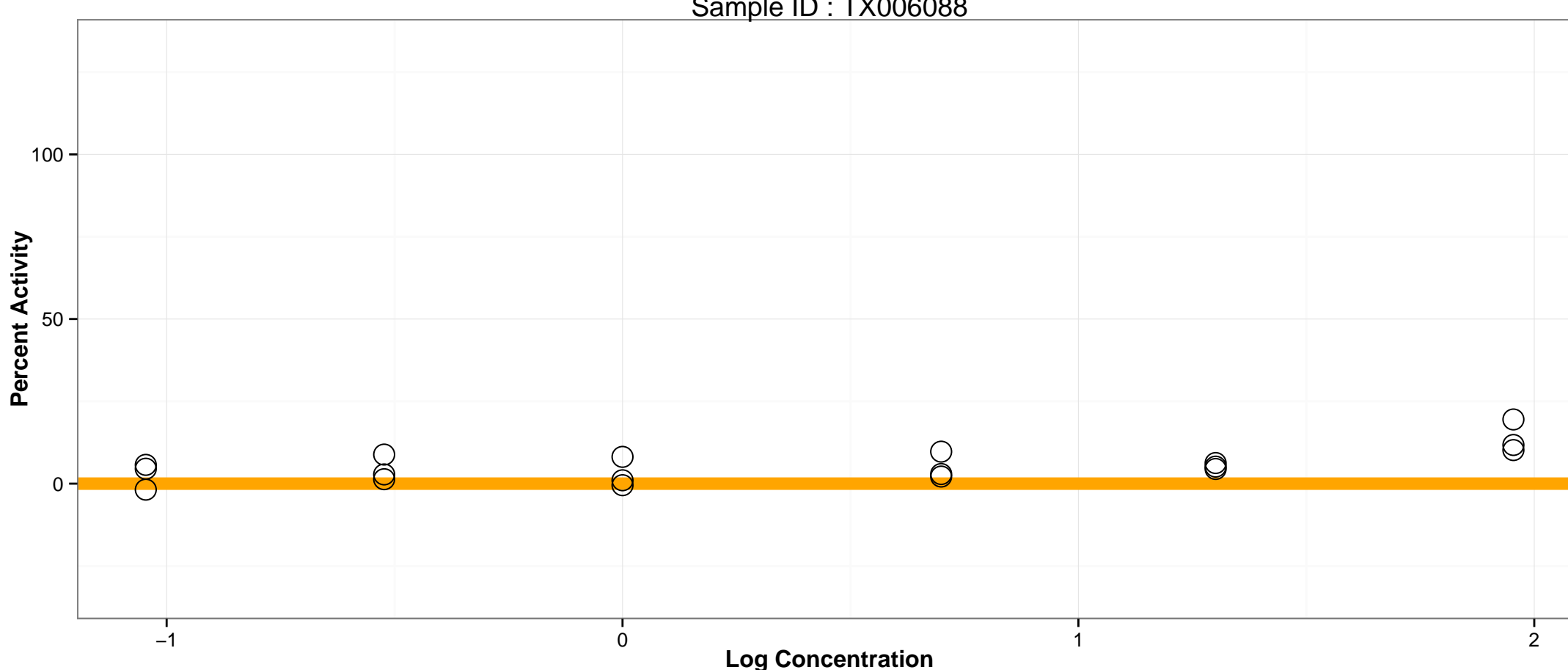
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	55.7	1.02	0.49	2.07	9.92
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	170.19	99.65	103.44
PROB	0	0.87	0.13
RMSE	24.39	3.03	3.01

MAX_MEAN : 40.5 MAX_MED : 38.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006088



HILL MODEL

HILL MODEL: Not applicable

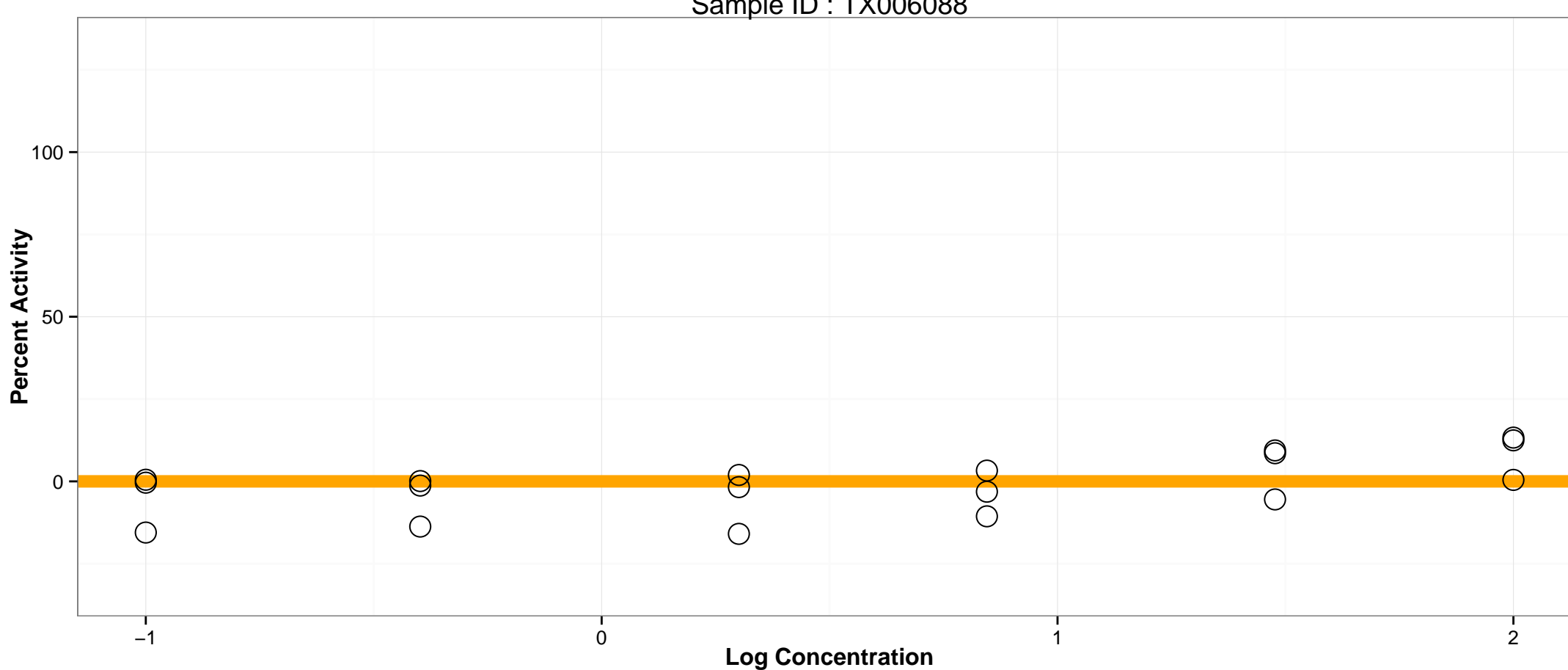
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	126.29	NA	NA
PROB	1	NA	NA
RMSE	7.56	NA	NA

MAX_MEAN : 13.8 MAX_MED : 11.8 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006088



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

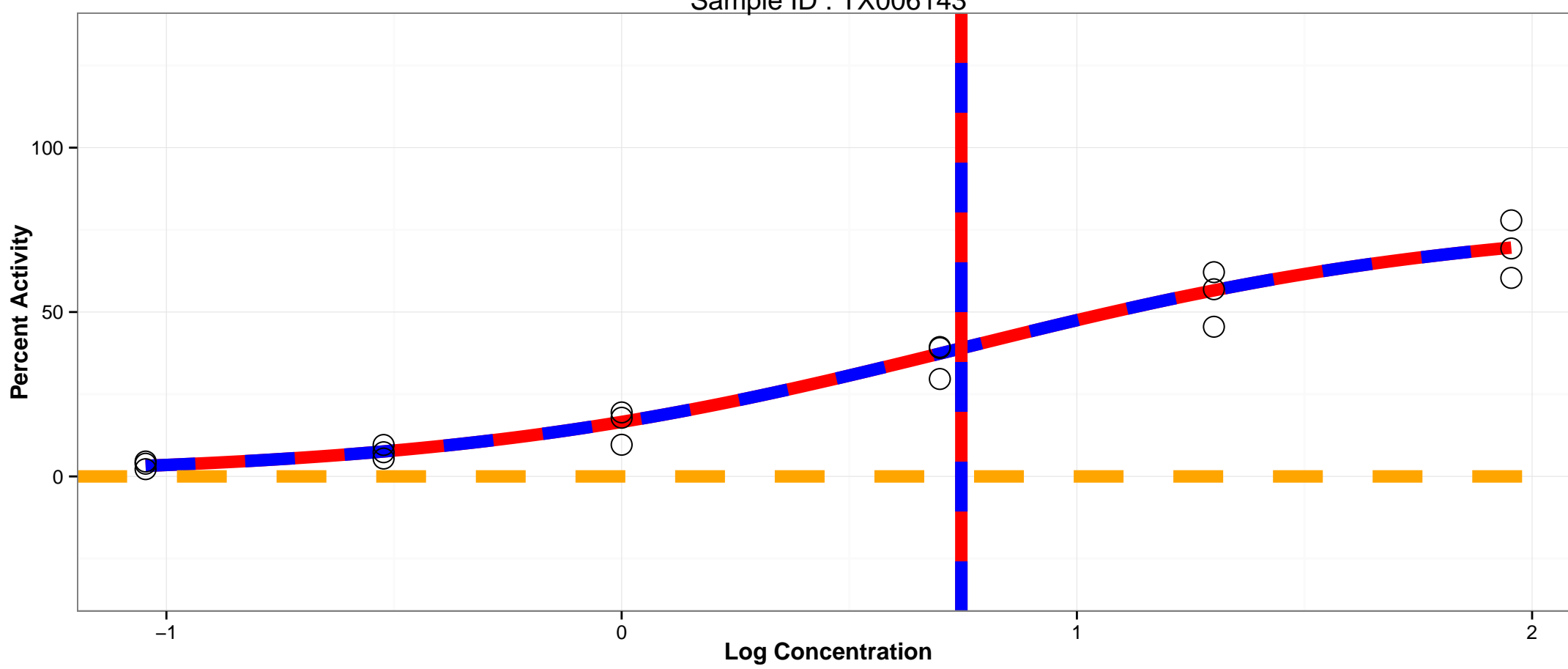
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.17	NA	NA
PROB	1	NA	NA
RMSE	8.66	NA	NA

MAX_MEAN : 8.74 MAX_MED : 12.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Darbufelone mesylate
CAS : 139340-56-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006143



HILL MODEL

	tp	ga	gw
val	78	0.746	0.762
sd	7.11	0.148	0.101

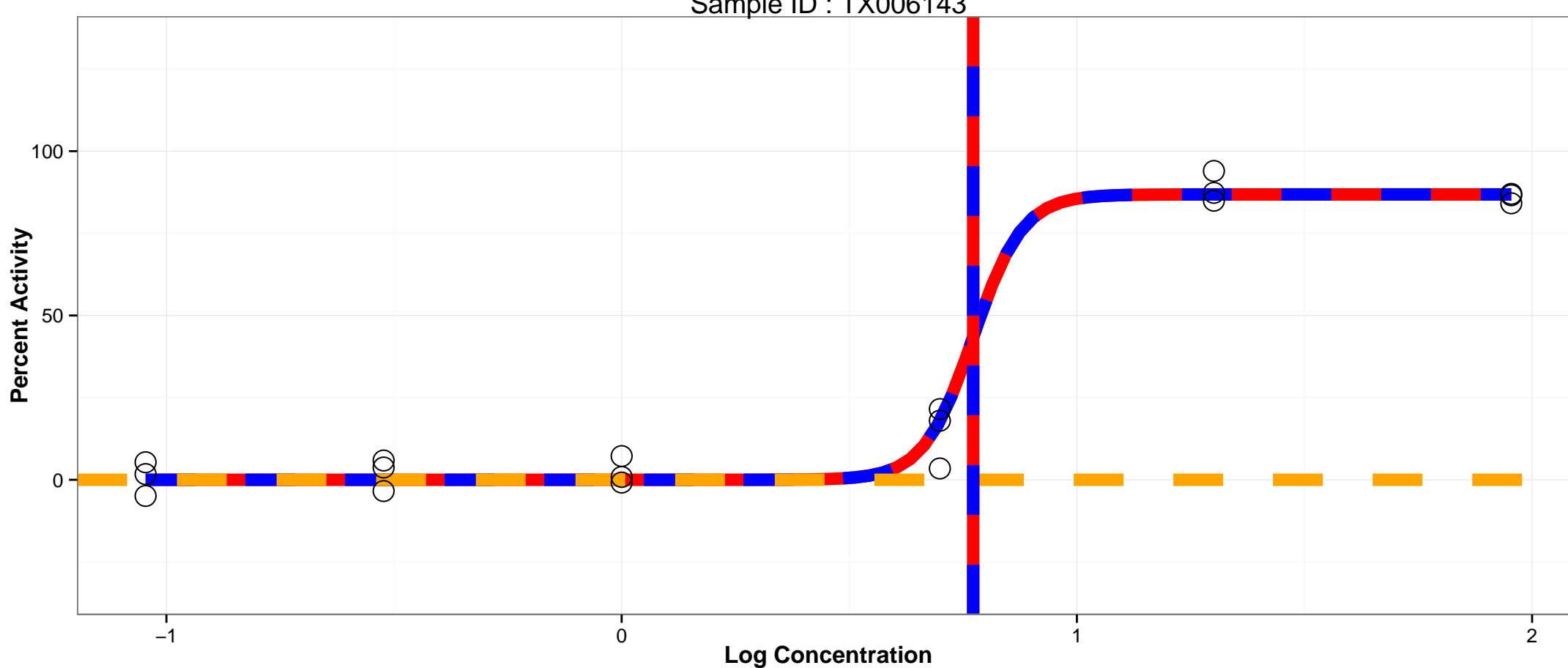
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78	0.746	0.762	3.55	8.35
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	187.27	116.61	120.61
PROB	0	0.88	0.12
RMSE	39.91	4.96	4.96

MAX_MEAN : 69.2 MAX_MED : 69.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006143



HILL MODEL

	tp	ga	gw
val	86.8	0.772	8
sd	1.58	0.186	20.3

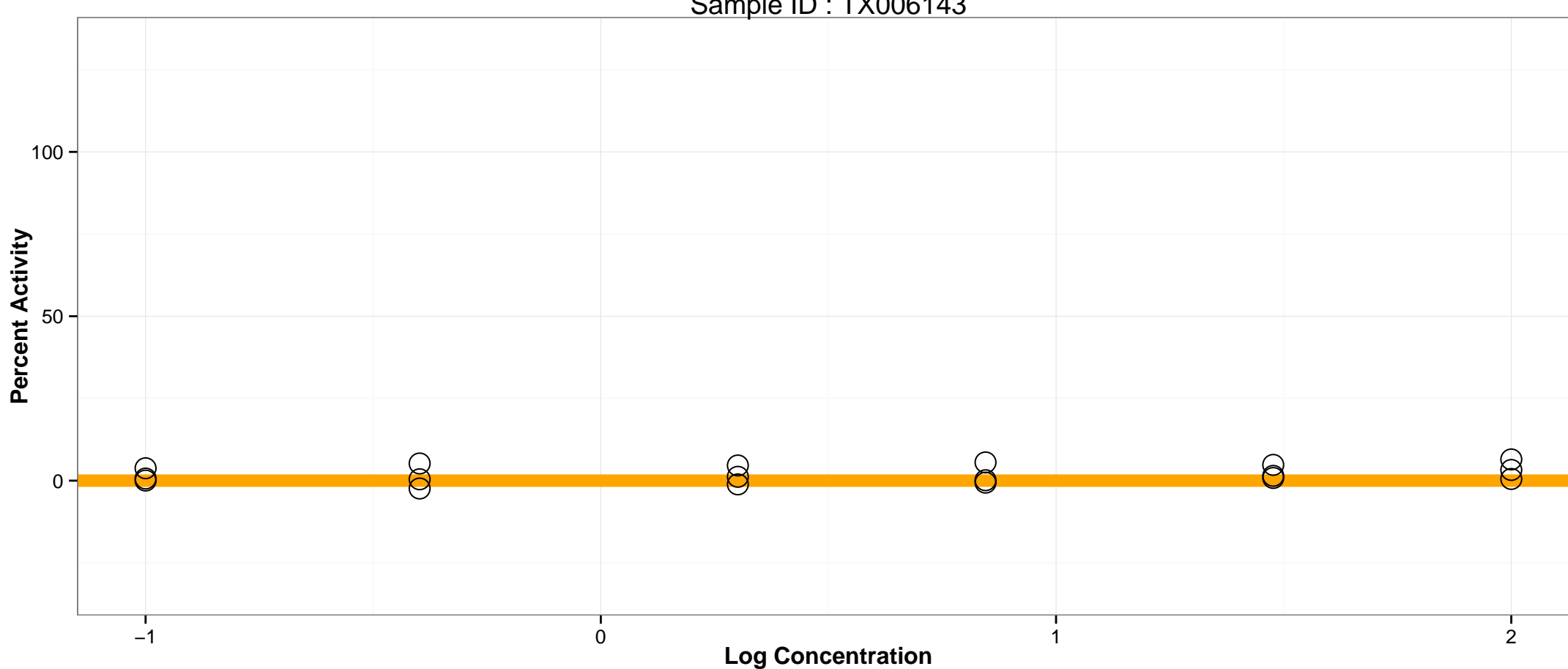
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.8	0.772	8	3.46	9.16
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.33	115.83	119.83
PROB	0	0.88	0.12
RMSE	50.99	5.02	5.02

MAX_MEAN : 88.8 MAX_MED : 87.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006143



HILL MODEL

HILL MODEL: Not applicable

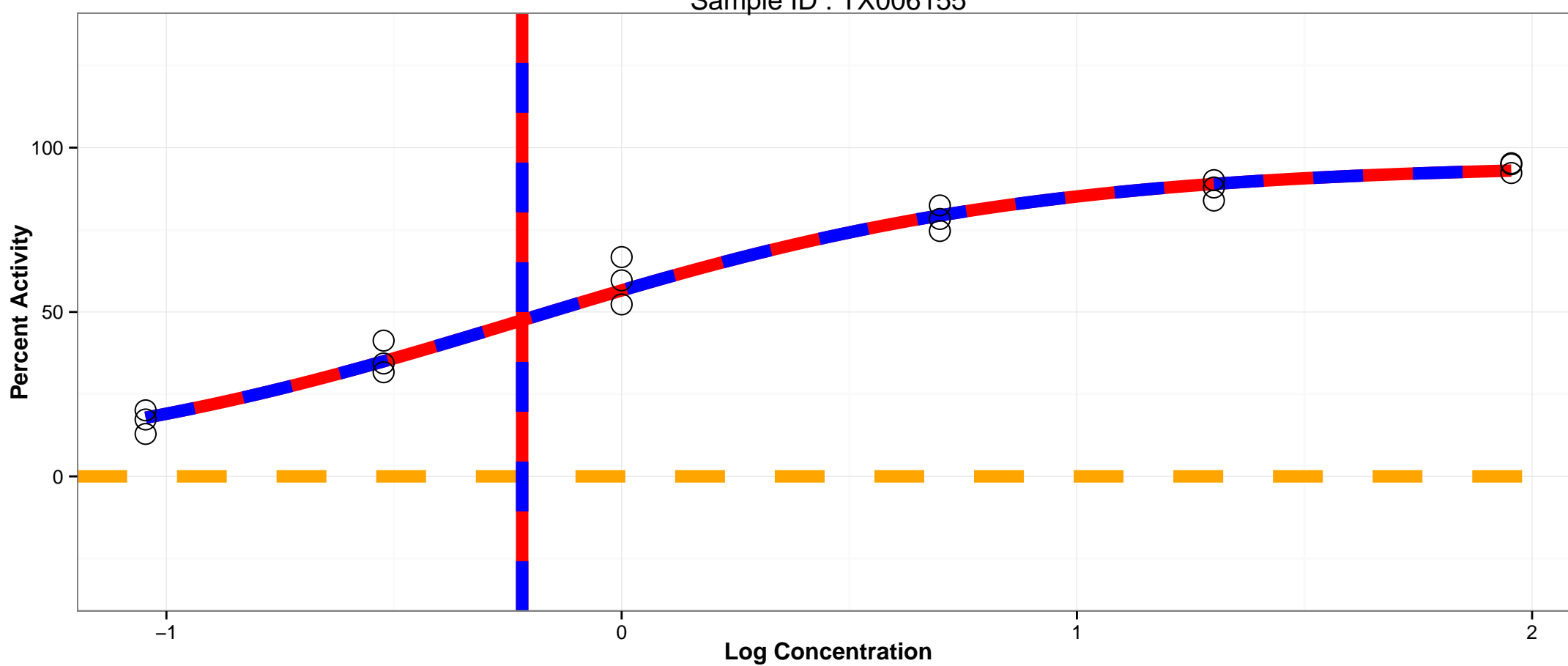
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	95.65	NA	NA
PROB	1	NA	NA
RMSE	3.18	NA	NA

MAX_MEAN : 3.42 MAX_MED : 3.26 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006155



HILL MODEL

	tp	ga	gw
val	95	-0.219	0.769
sd	2.29	0.0614	0.0701

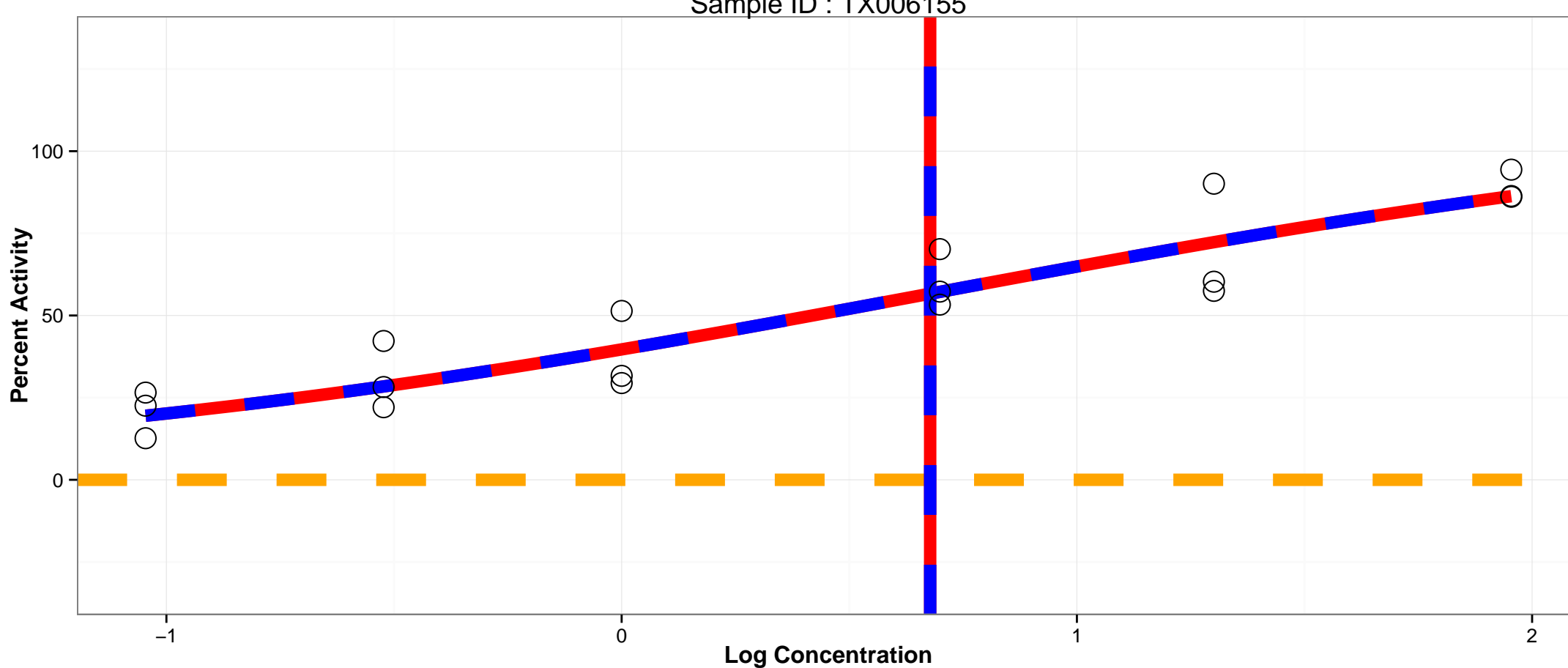
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95	-0.219	0.769	3.92	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	208.4	109.01	113.01
PROB	0	0.88	0.12
RMSE	68.11	3.95	3.95

MAX_MEAN : 94.2 MAX_MED : 95 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006155



HILL MODEL

	tp	ga	gw
val	113	0.678	0.396
sd	24.2	0.578	0.102

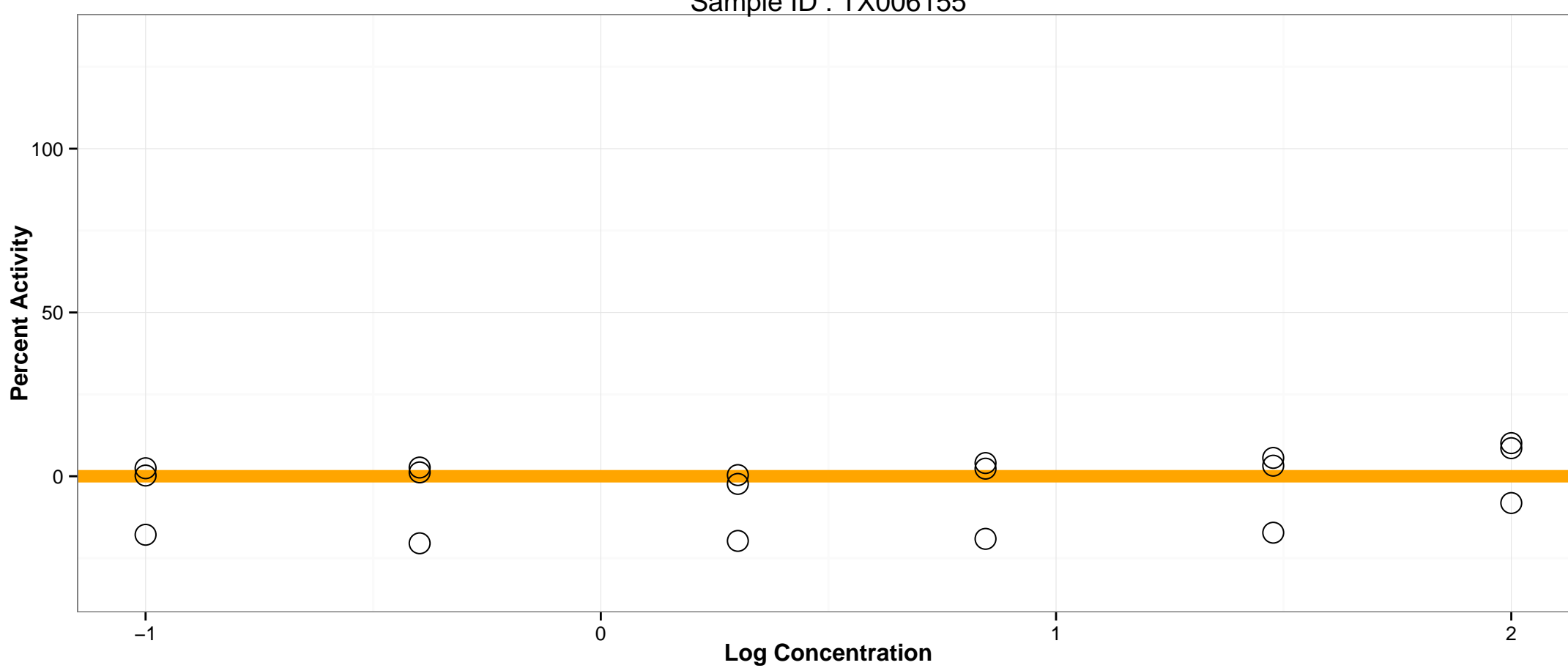
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	113	0.678	0.396	3.67	4.57
sd	24.2	0.577	0.102	743	1980

	CNST	HILL	GNLS
AIC	201.62	141.86	145.86
PROB	0	0.88	0.12
RMSE	57.18	9.35	9.35

MAX_MEAN : 89 MAX_MED : 86.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006155



HILL MODEL

HILL MODEL: Not applicable

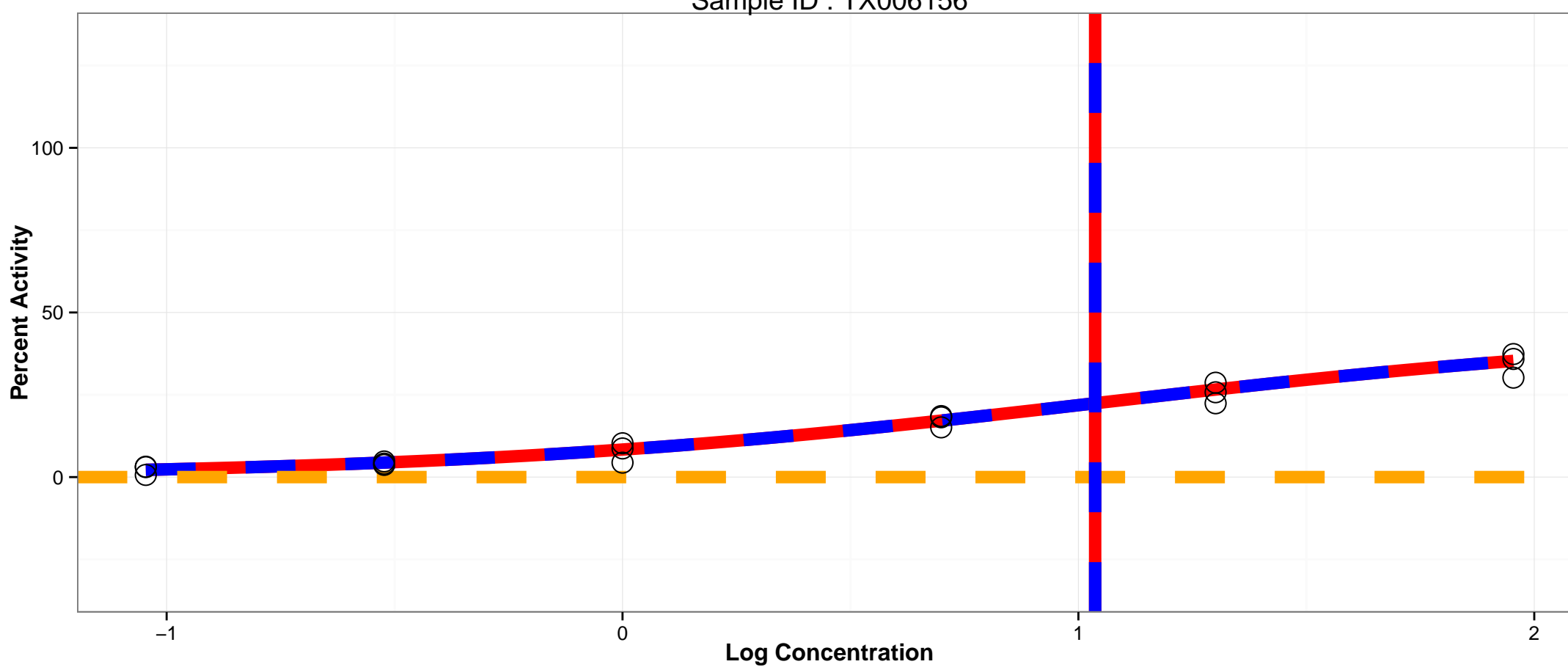
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	139.51	NA	NA
PROB	1	NA	NA
RMSE	10.84	NA	NA

MAX_MEAN : 3.51 MAX_MED : 8.58 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006156



HILL MODEL

	tp	ga	gw
val	44.9	1.04	0.617
sd	5.49	0.213	0.0771

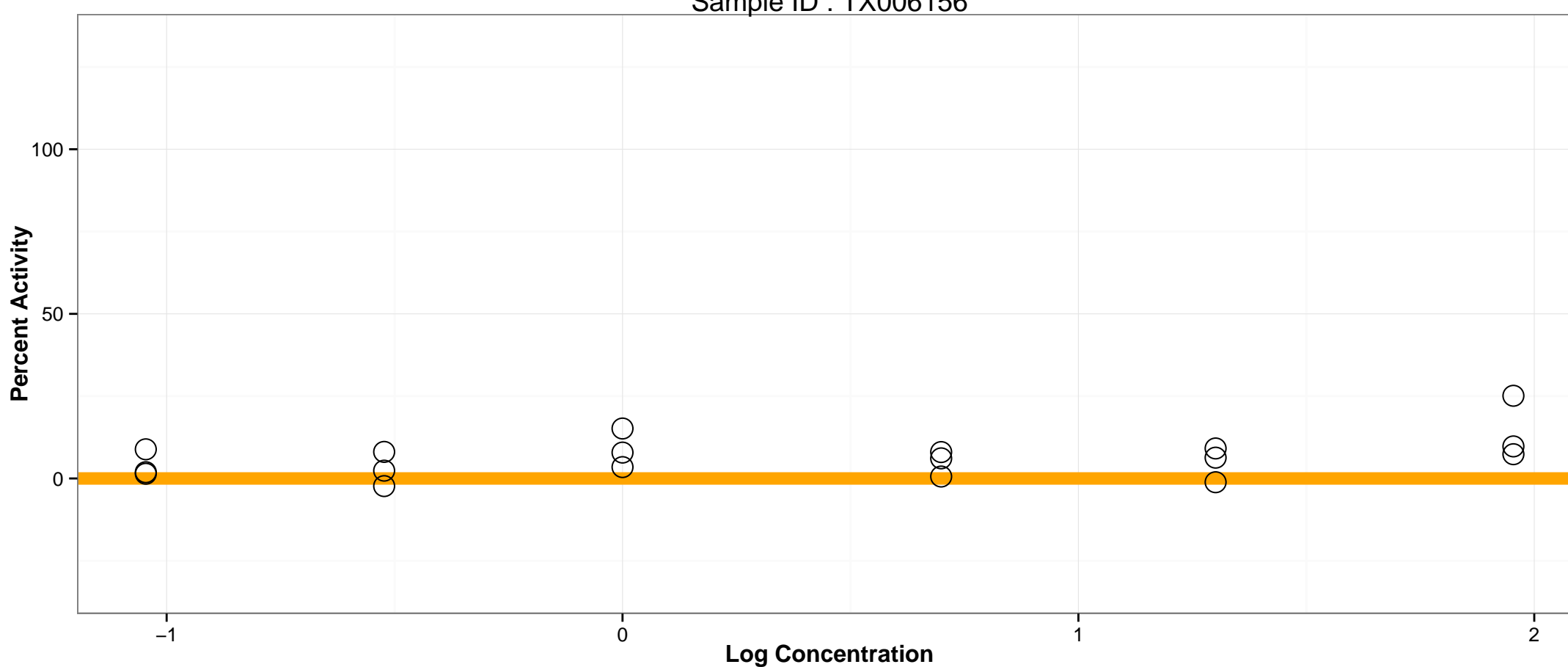
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	44.9	1.04	0.617	2.52	16.2
sd	5.49	0.213	0.0771	665	19000

	CNST	HILL	GNLS
AIC	161.27	86.88	90.88
PROB	0	0.88	0.12
RMSE	19.38	2.16	2.16

MAX_MEAN : 34.5 MAX_MED : 35.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006156



HILL MODEL

HILL MODEL: Not applicable

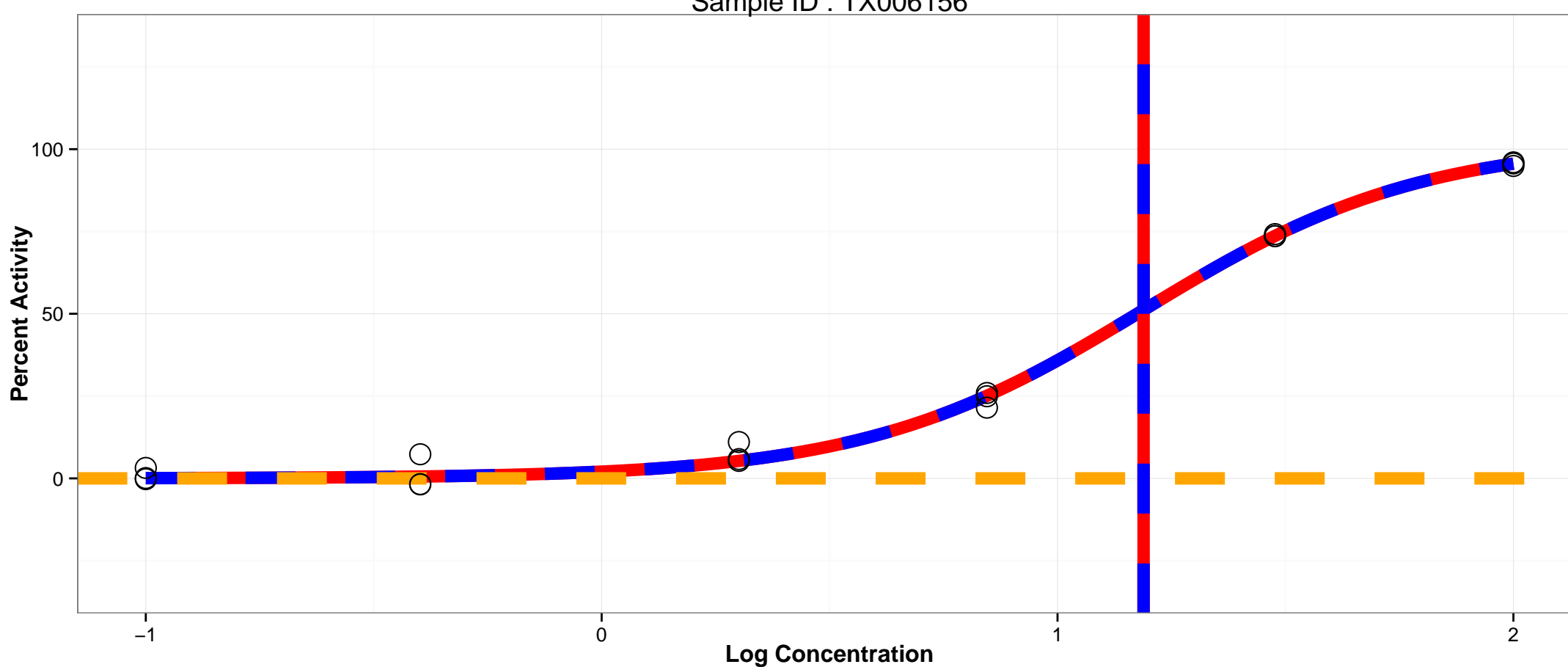
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.91	NA	NA
PROB	1	NA	NA
RMSE	9.05	NA	NA

MAX_MEAN : 14.1 MAX_MED : 9.75 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX006156



HILL MODEL

	tp	ga	gw
val	102	1.19	1.42
sd	1.5	0.0162	0.0534

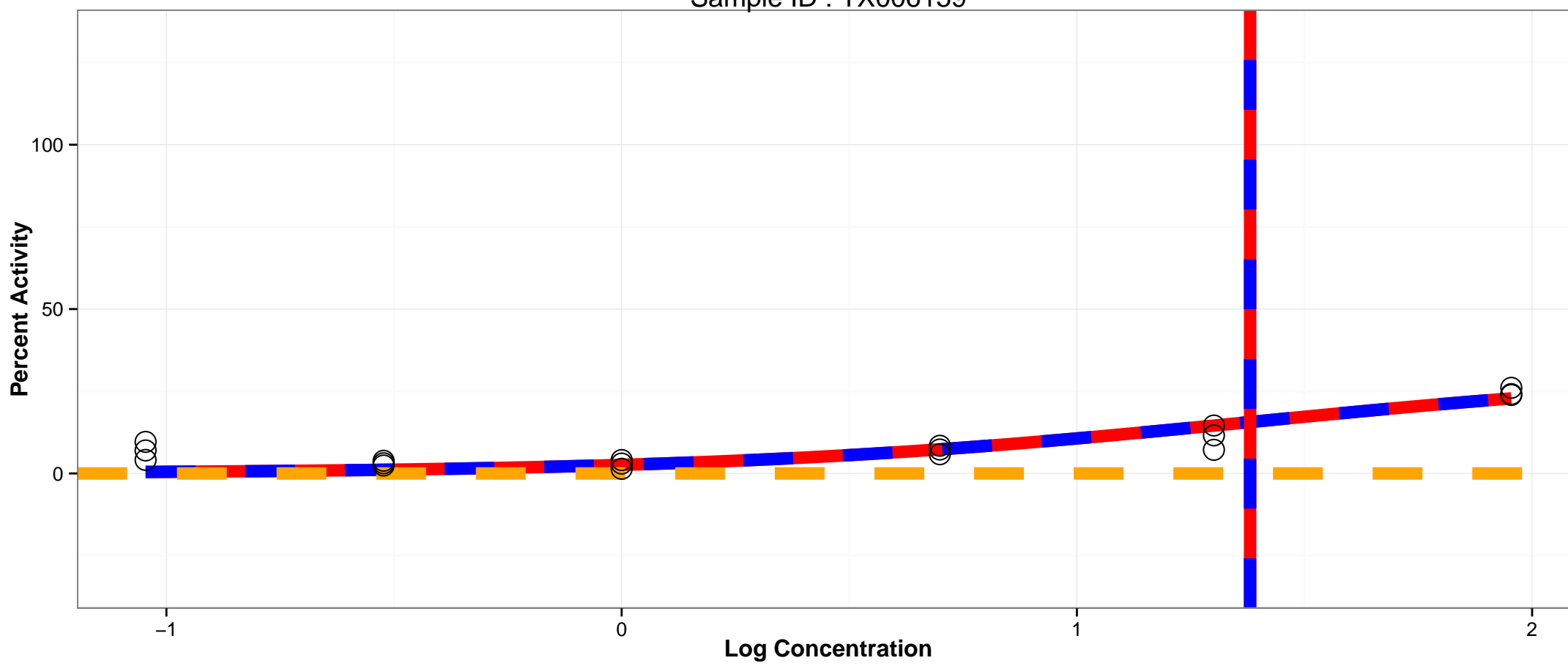
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	102	1.19	1.42	4	12.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.11	88.6	92.6
PROB	0	0.88	0.12
RMSE	50.4	2.52	2.52

MAX_MEAN : 95.5 MAX_MED : 95.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006159



HILL MODEL

	tp	ga	gw
val	31.3	1.38	0.753
sd	6.17	0.261	0.17

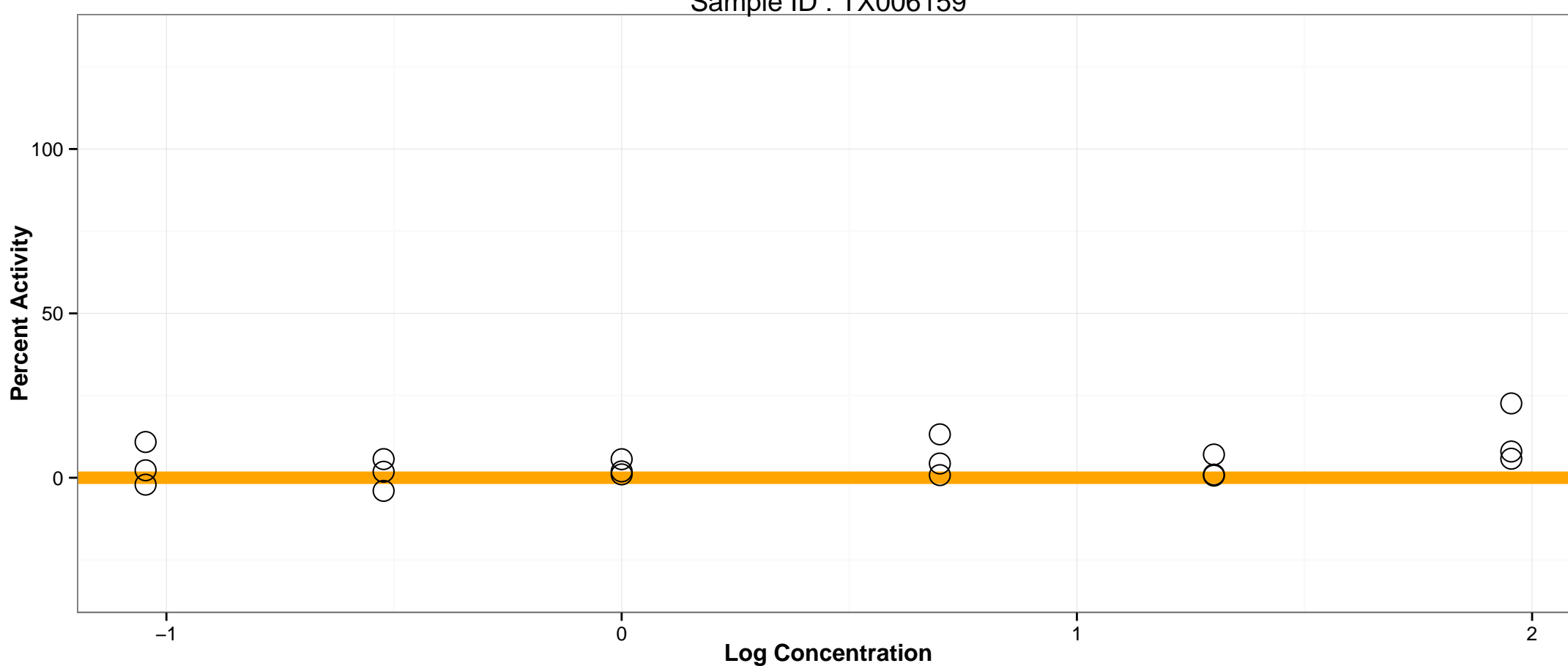
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	31.3	1.38	0.753	3.71	7.85
sd	6.17	0.261	0.17	184000	824000

	CNST	HILL	GNLS
AIC	142.6	104.07	108.07
PROB	0	0.88	0.12
RMSE	12.03	3.62	3.62

MAX_MEAN : 24.7 MAX_MED : 24.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006159



HILL MODEL

HILL MODEL: Not applicable

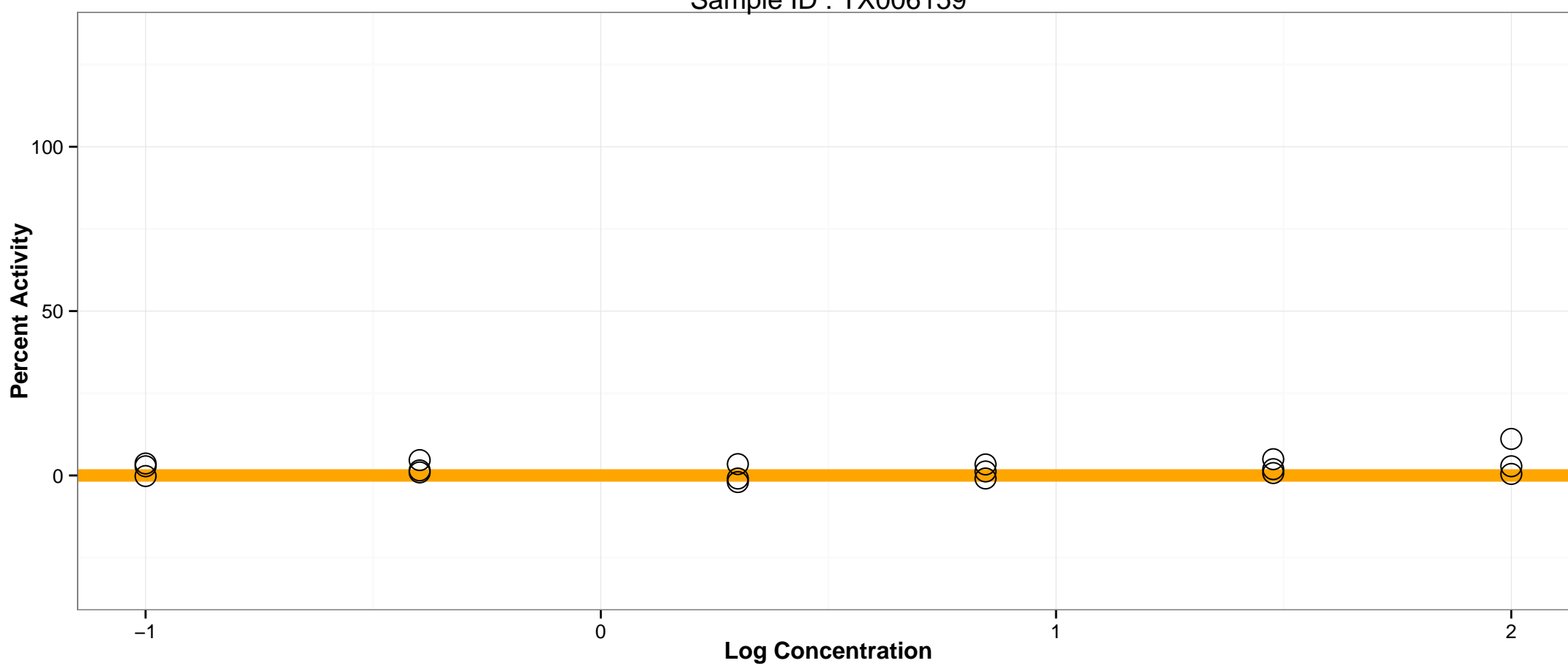
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.43	NA	NA
PROB	1	NA	NA
RMSE	7.72	NA	NA

MAX_MEAN : 12.1 MAX_MED : 8 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006159



HILL MODEL

HILL MODEL: Not applicable

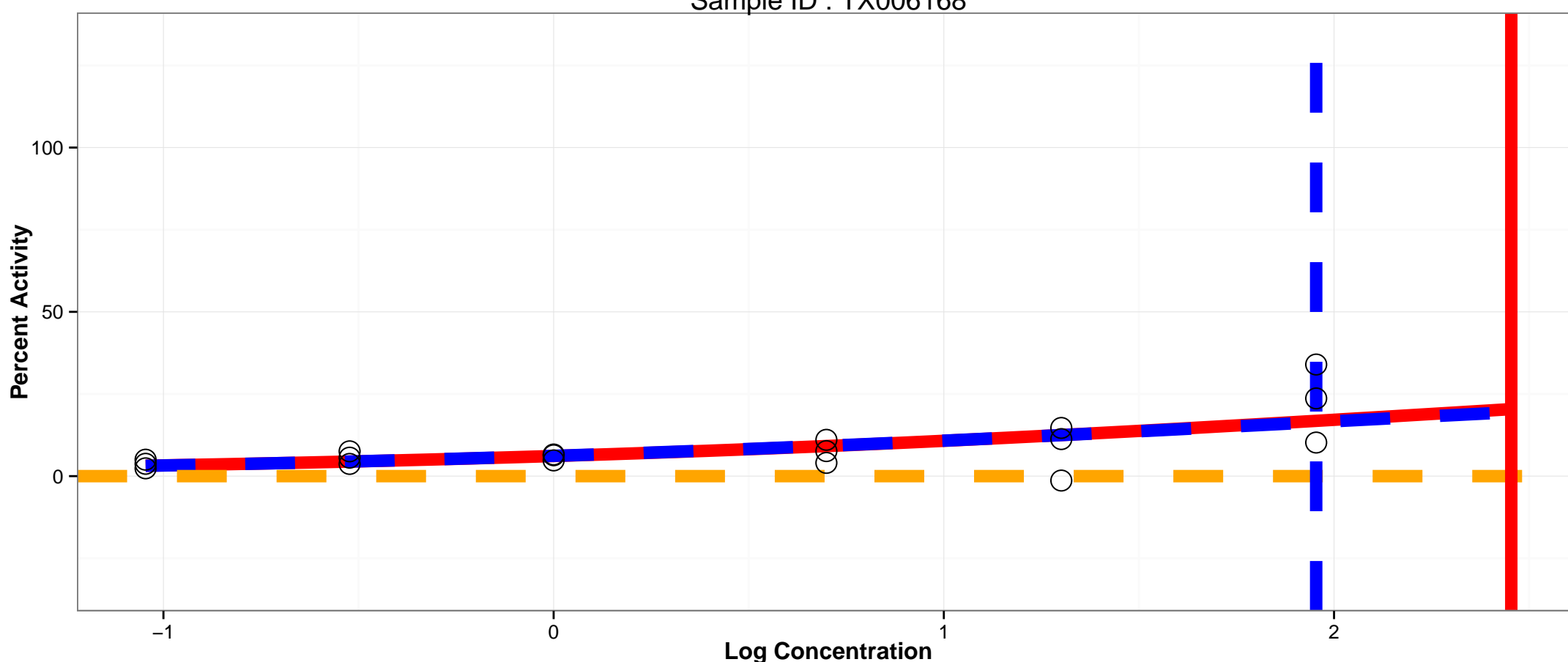
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	97.3	NA	NA
PROB	1	NA	NA
RMSE	3.63	NA	NA

MAX_MEAN : 4.8 MAX_MED : 2.81 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006168



HILL MODEL

	tp	ga	gw
val	40.8	2.45	0.307
sd	50.2	2.46	0.11

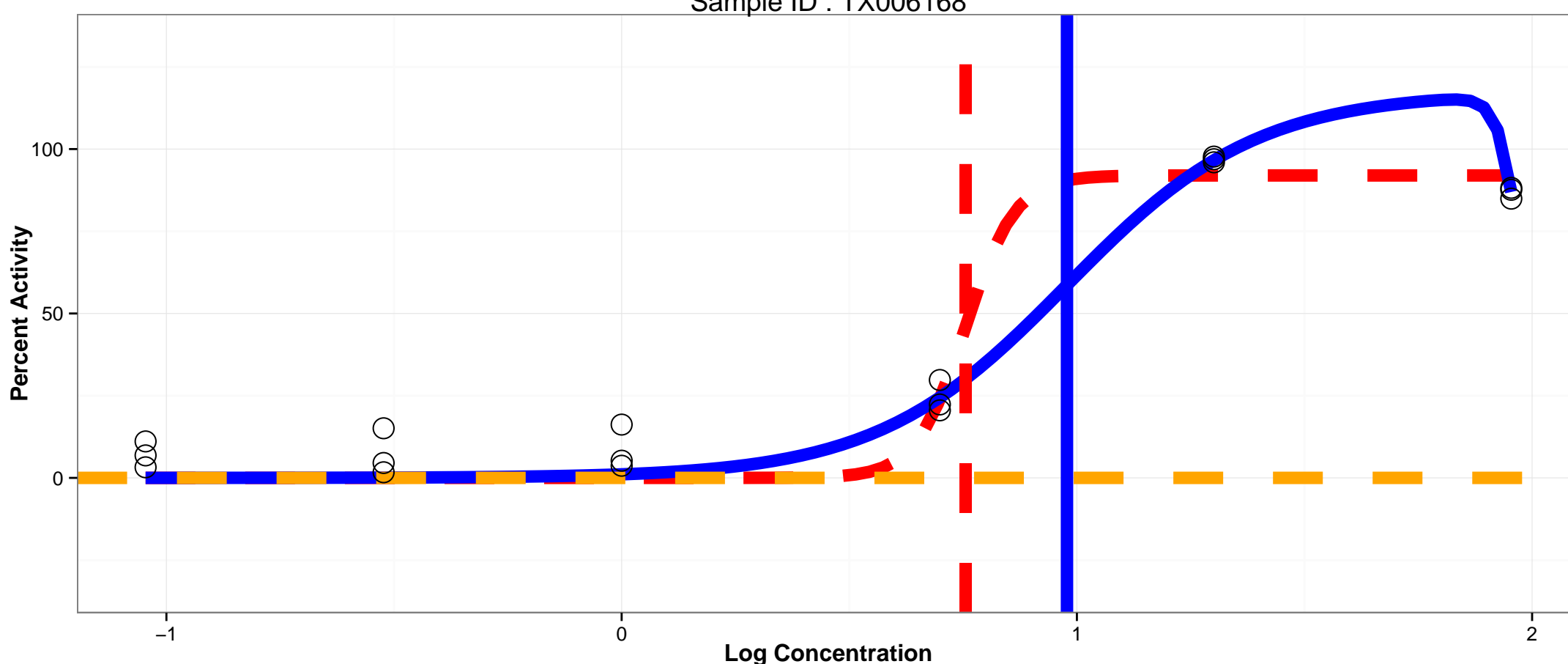
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	32.8	1.95	0.325	2.95	7.54
sd	62	3.69	0.118	470	3570

	CNST	HILL	GNLS
AIC	141.04	117.69	121.94
PROB	0	0.89	0.11
RMSE	12.05	5.93	6

MAX_MEAN : 22.6 MAX_MED : 23.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006168



HILL MODEL

	tp	ga	gw
val	92	0.756	8
sd	2.82	0.116	16.3

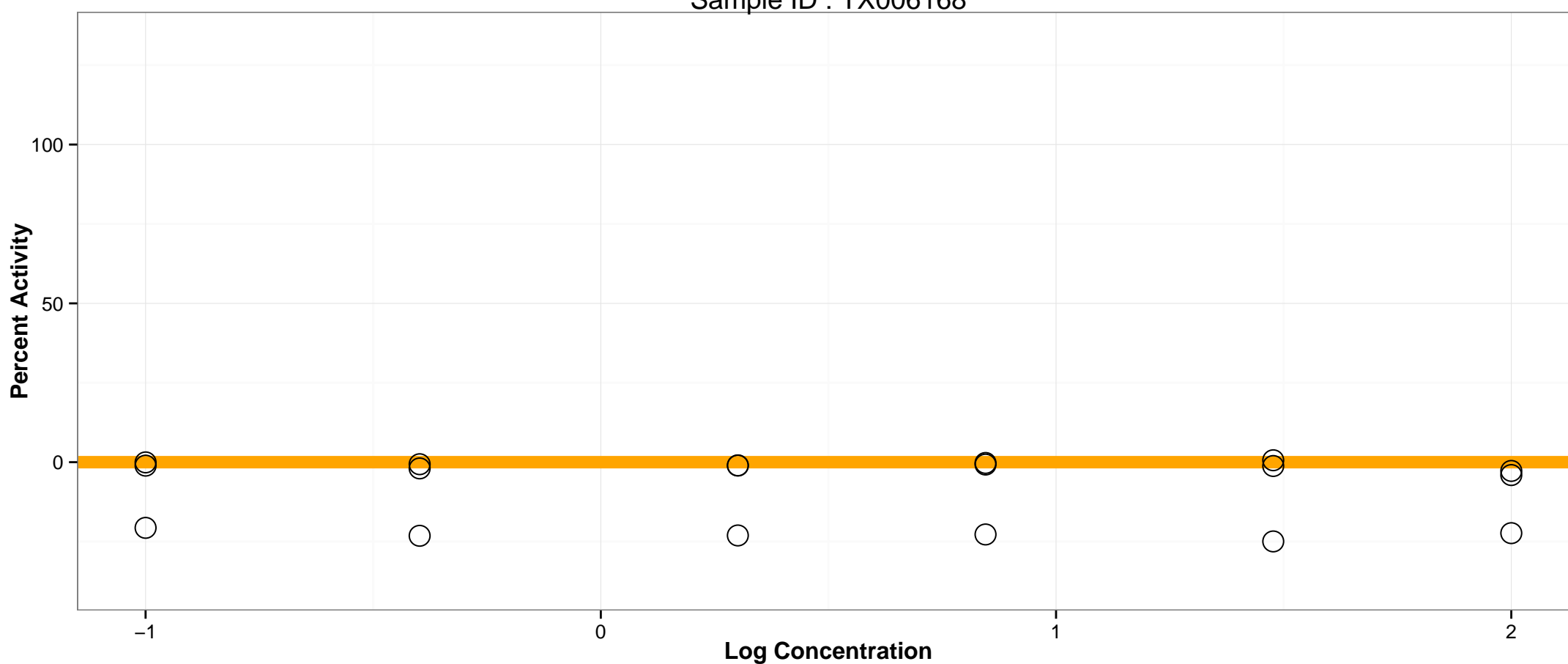
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	117	0.978	2.07	1.98	18
sd	71.1	0.41	2.01	0.00676	35.4

	CNST	HILL	GNLS
AIC	197.21	131.16	128.06
PROB	0	0.18	0.82
RMSE	54.45	7.23	6.4

MAX_MEAN : 96.9 MAX_MED : 96.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX006168



HILL MODEL

HILL MODEL: Not applicable

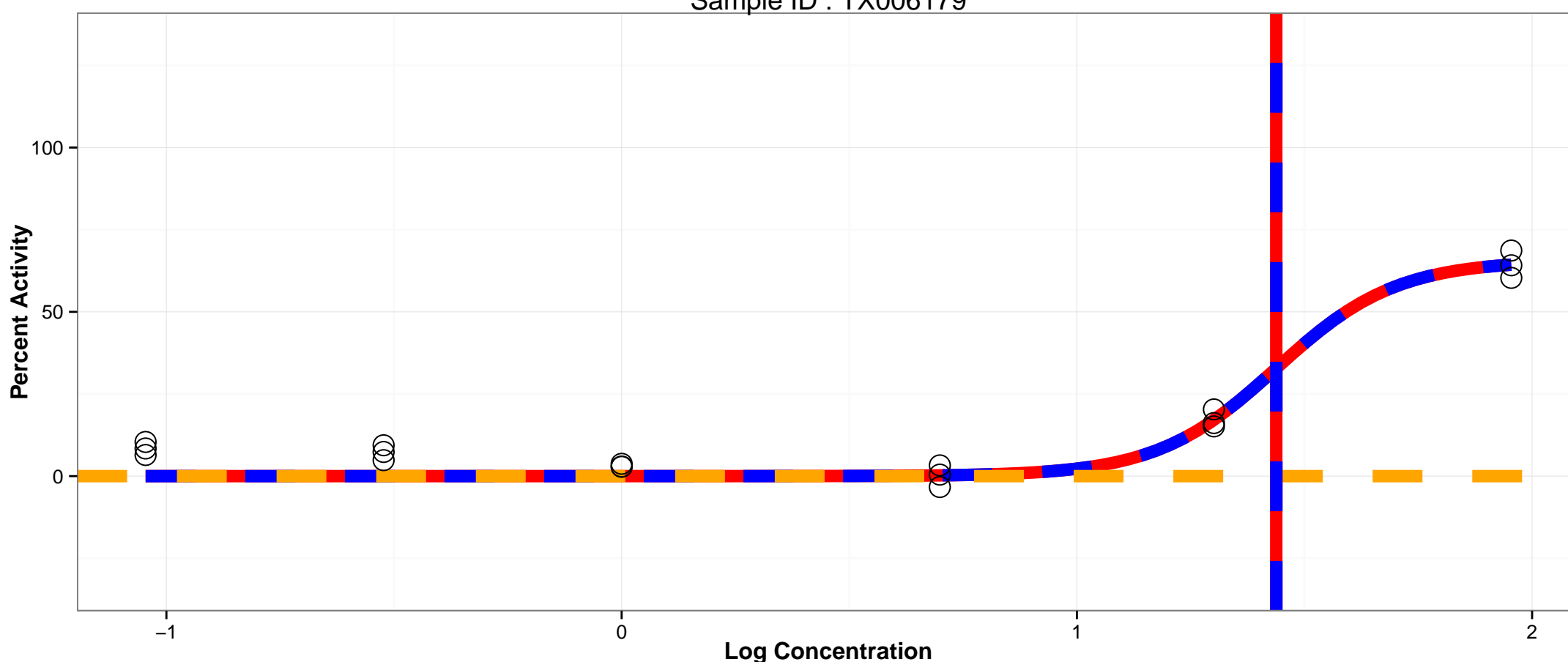
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	145.58	NA	NA
PROB	1	NA	NA
RMSE	13.26	NA	NA

MAX_MEAN : -7.26 MAX_MED : -0.726 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006179



HILL MODEL

	tp	ga	gw
val	65.6	1.44	3.3
sd	16.3	0.384	8.18

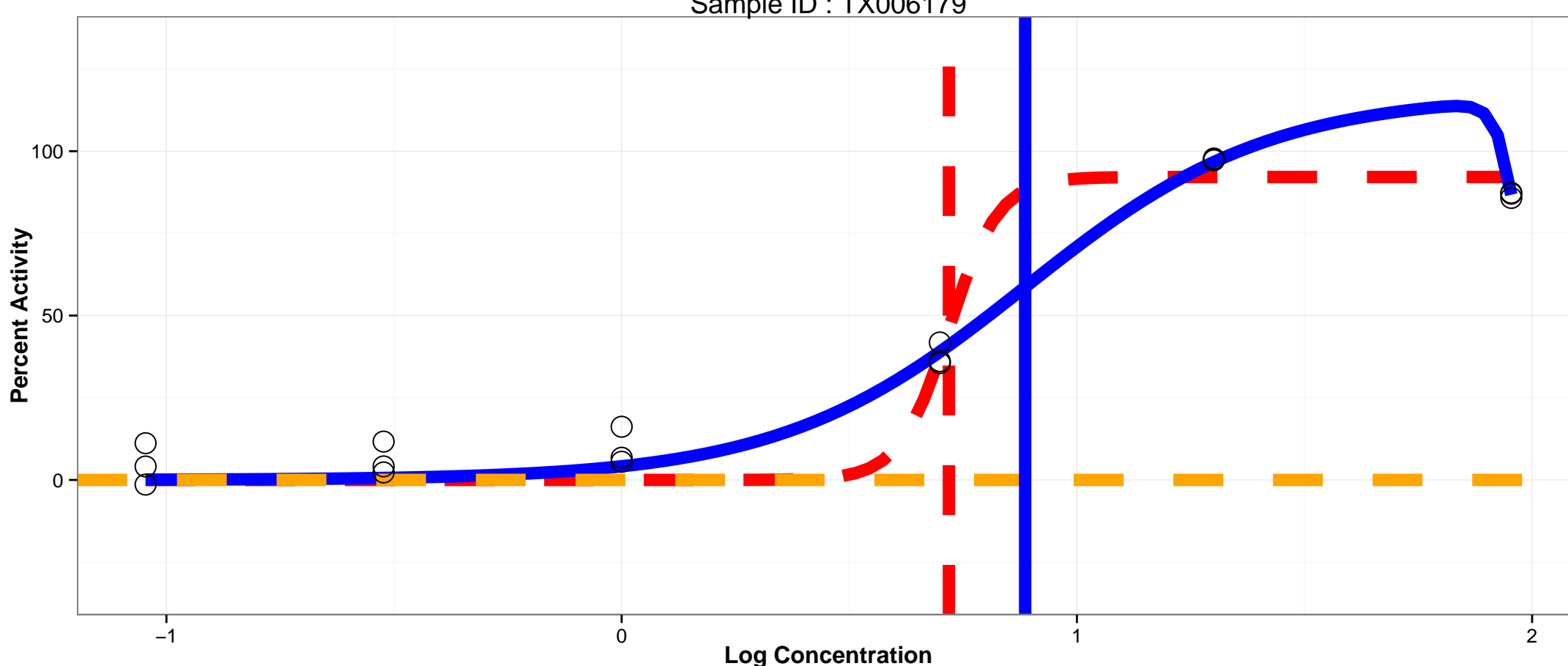
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	65.7	1.44	3.3	2.62	5.18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	167.29	120.34	124.34
PROB	0	0.88	0.12
RMSE	27.71	5.22	5.22

MAX_MEAN : 64.4 MAX_MED : 64.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006179



HILL MODEL

	tp	ga	gw
val	92.2	0.719	8
sd	2.9	0.054	21.4

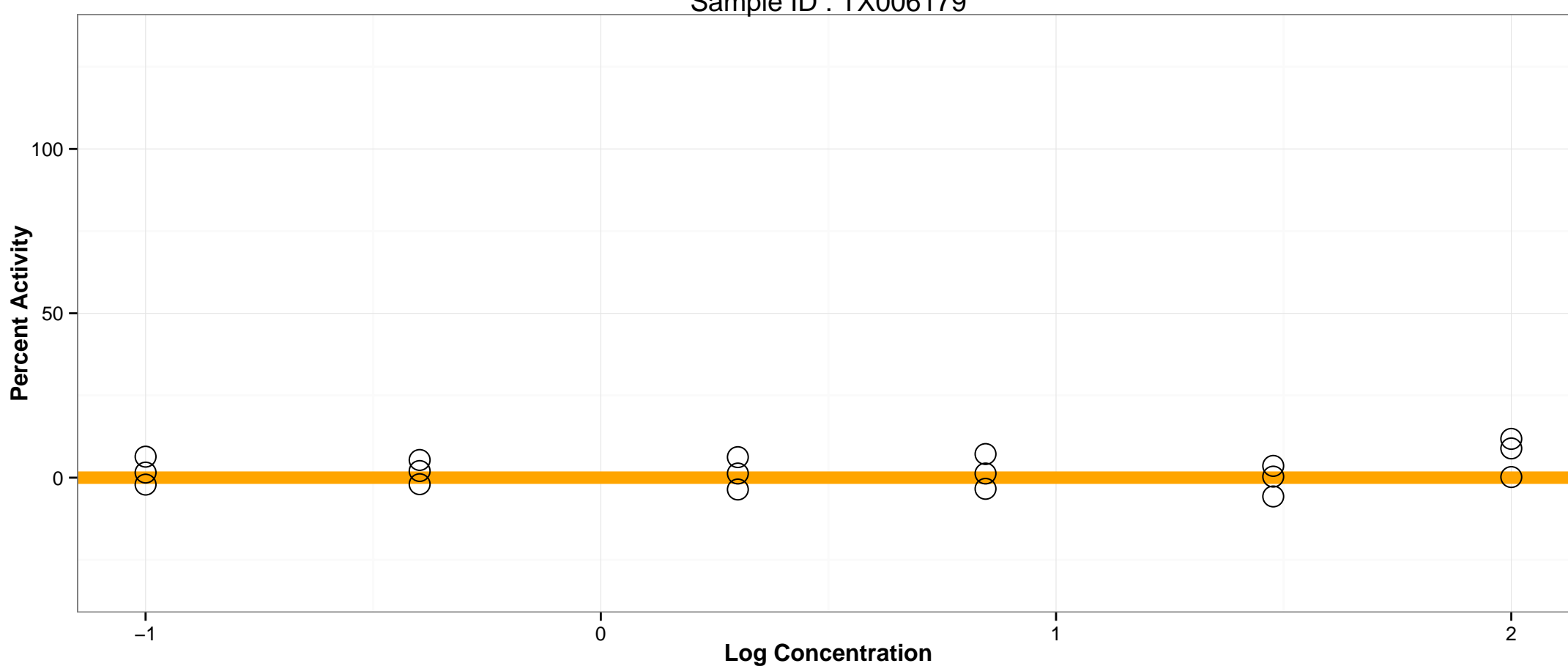
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	117	0.886	1.62	1.98	17.8
sd	13.9	0.0885	0.363	0.00373	6.4

	CNST	HILL	GNLS
AIC	198.7	129.48	118.67
PROB	0	0	1
RMSE	55.81	6.84	5.08

MAX_MEAN : 97.5 MAX_MED : 97.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006179



HILL MODEL

HILL MODEL: Not applicable

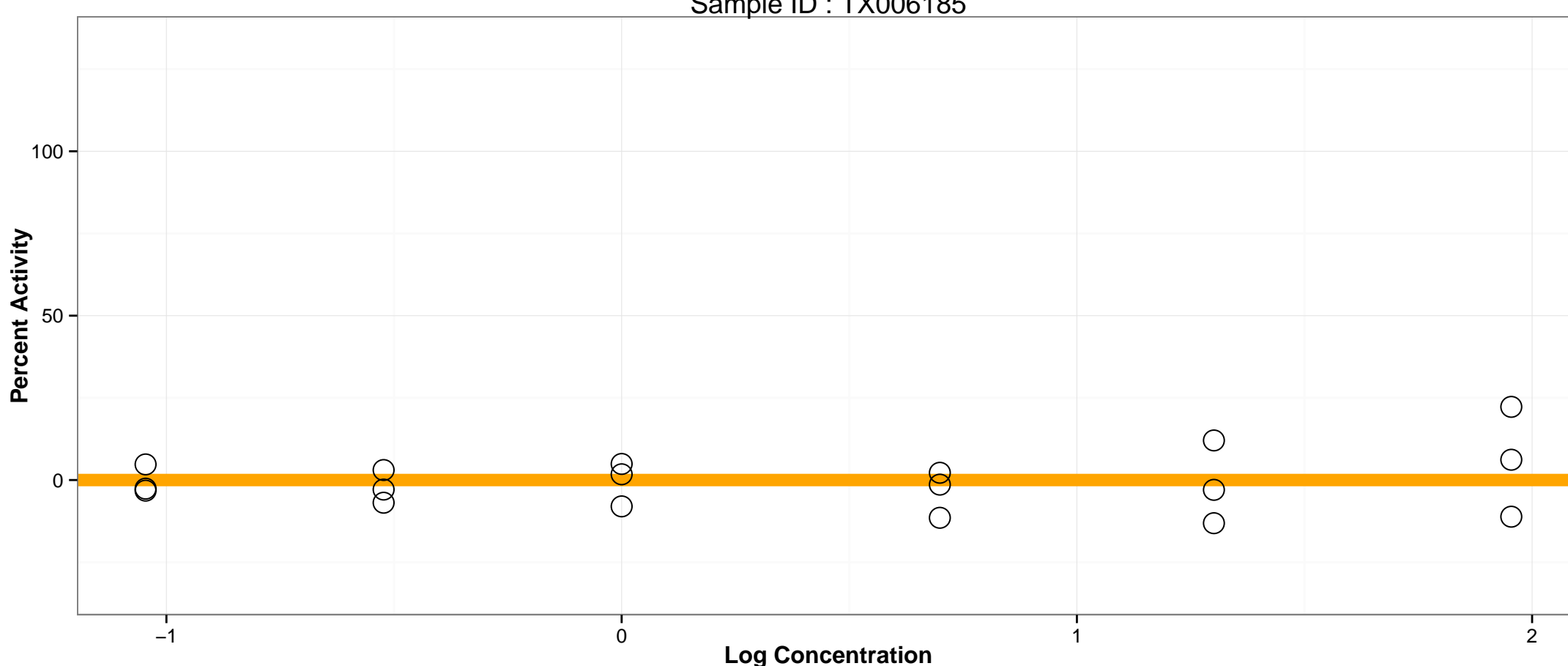
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	112.75	NA	NA
PROB	1	NA	NA
RMSE	5.1	NA	NA

MAX_MEAN : 6.97 MAX_MED : 8.91 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006185



HILL MODEL

HILL MODEL: Not applicable

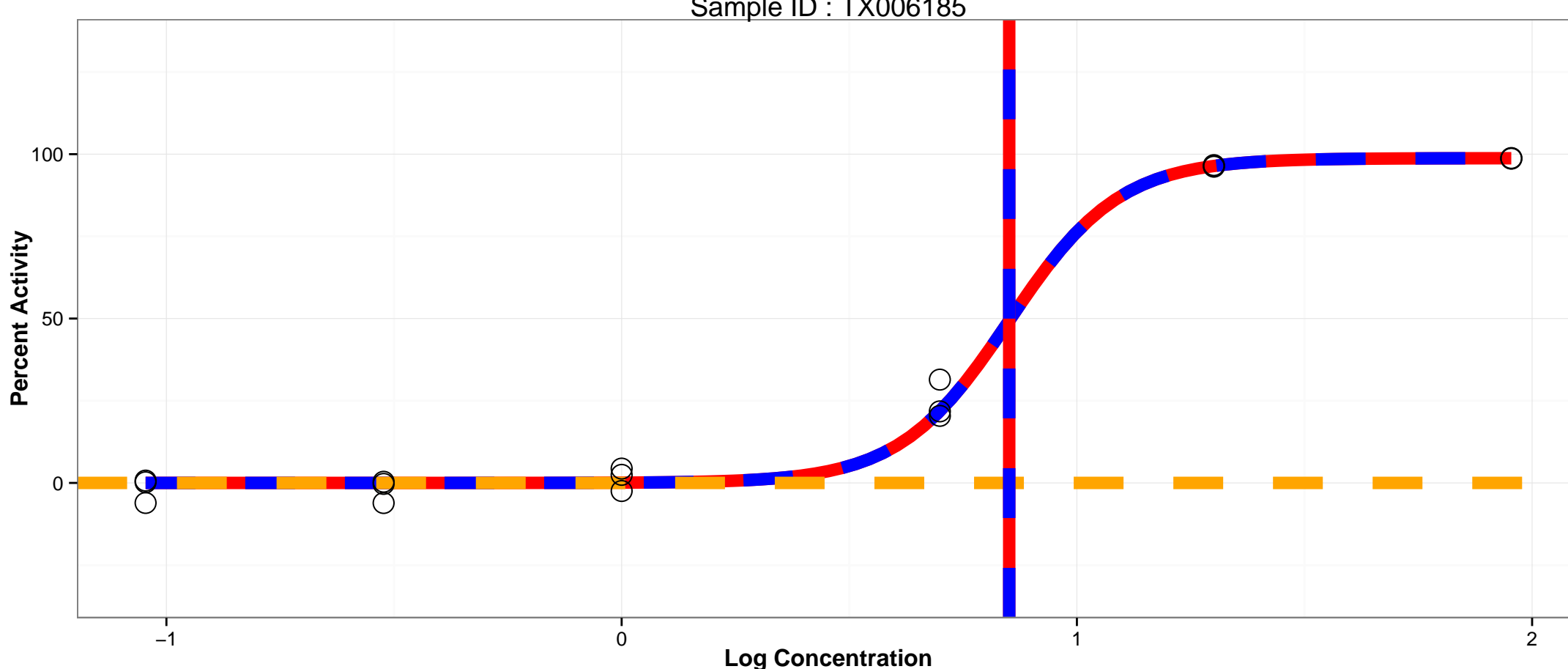
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	130.46	NA	NA
PROB	1	NA	NA
RMSE	8.56	NA	NA

MAX_MEAN : 5.77 MAX_MED : 6.18 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006185



HILL MODEL

	tp	ga	gw
val	98.8	0.851	3.58
sd	0.961	0.0194	0.406

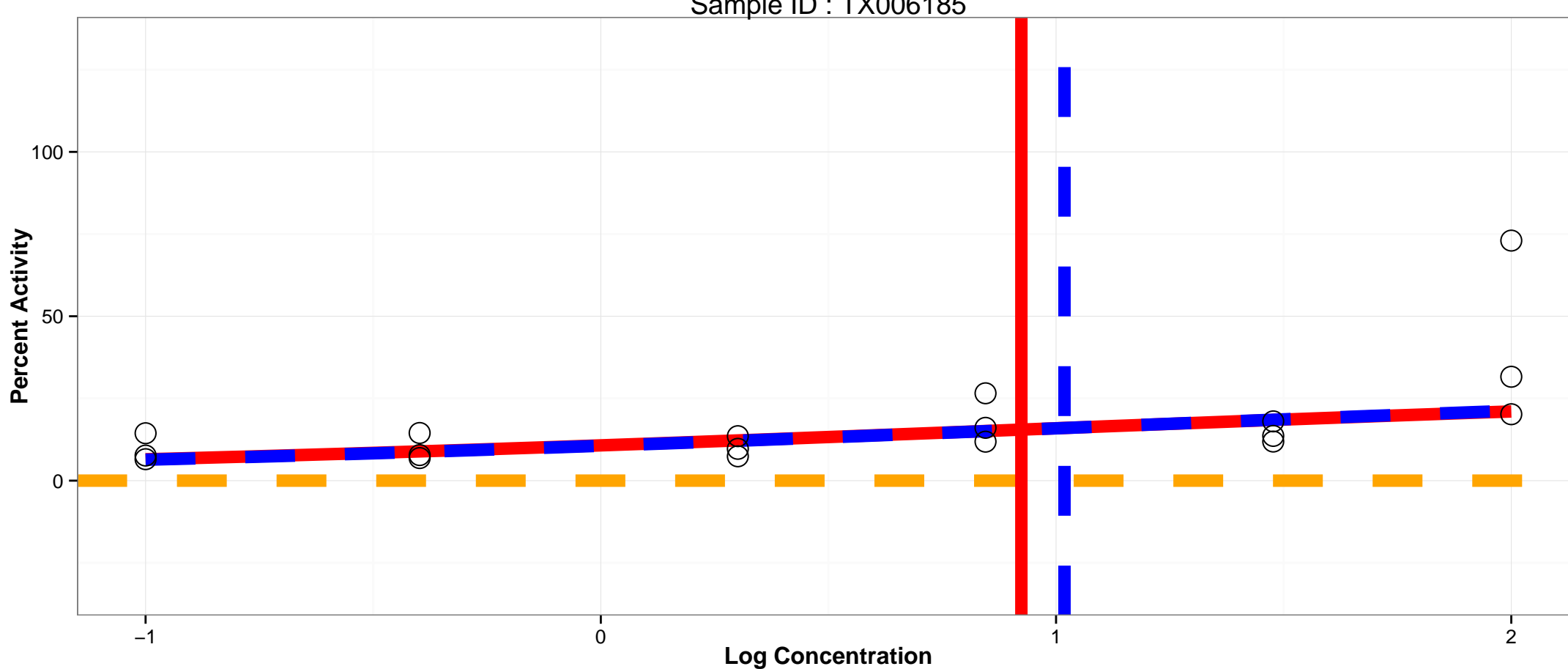
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.8	0.851	3.58	3.12	12.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	198.82	97.67	101.67
PROB	0	0.88	0.12
RMSE	57.32	3.33	3.33

MAX_MEAN : 98.7 MAX_MED : 98.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX006185



HILL MODEL

	tp	ga	gw
val	31	0.924	0.3
sd	NA	NA	NA

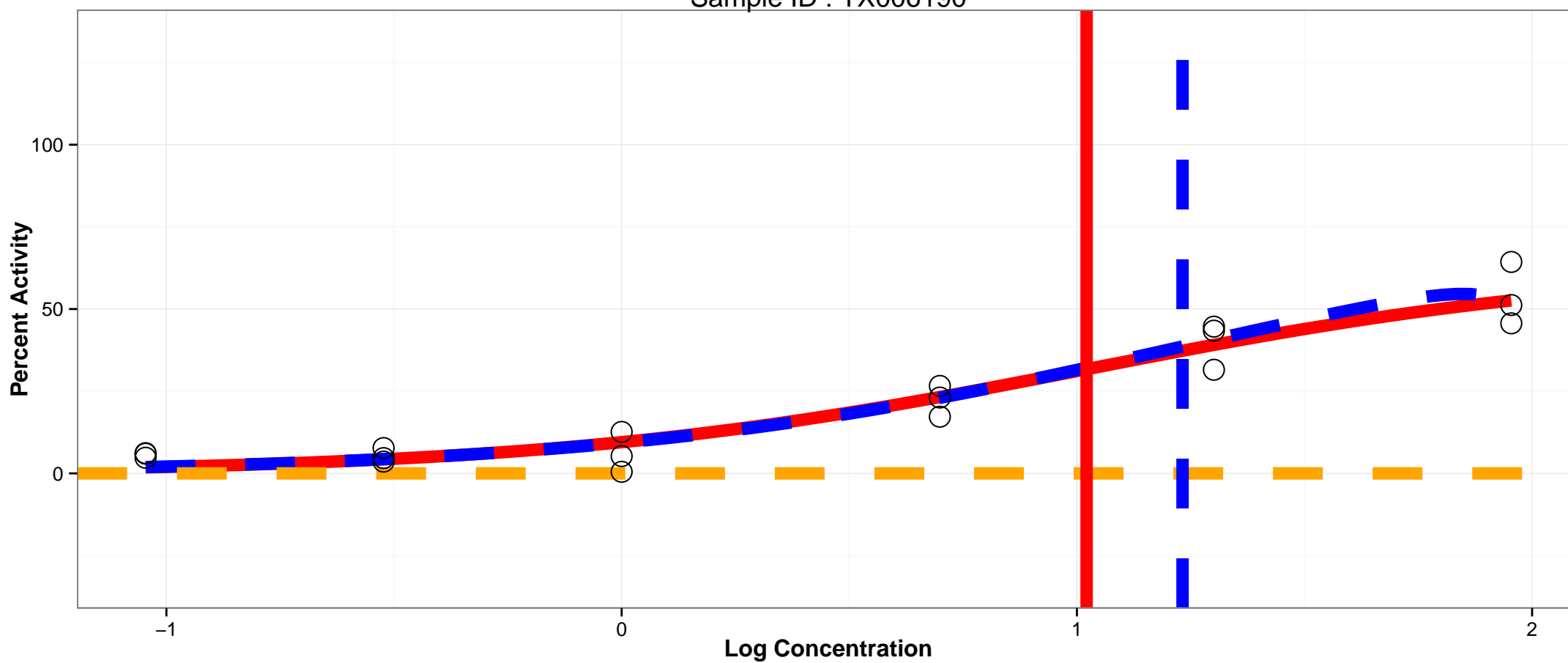
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	32	1.02	0.3	4	5.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	162.96	134.86	138.88
PROB	0	0.88	0.12
RMSE	22.92	13.24	13.2

MAX_MEAN : 41.6 MAX_MED : 31.6 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006190



HILL MODEL

	tp	ga	gw
val	63.4	1.02	0.738
sd	13.2	0.32	0.221

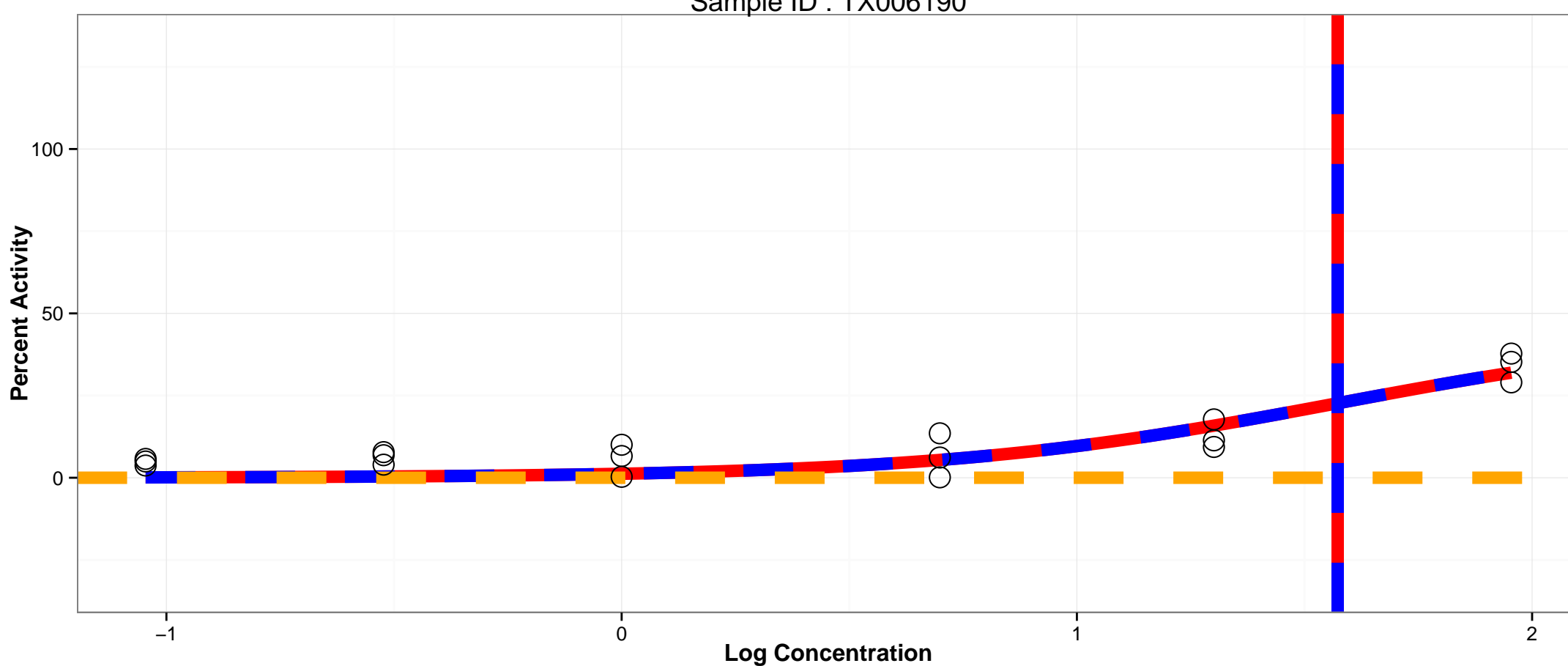
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	77.2	1.23	0.698	2.09	6.35
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	175.58	120.96	124.15
PROB	0	0.83	0.17
RMSE	29.48	5.31	5.35

MAX_MEAN : 53.7 MAX_MED : 51.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006190



HILL MODEL

	tp	ga	gw
val	45.3	1.57	0.992
sd	16.4	0.344	0.758

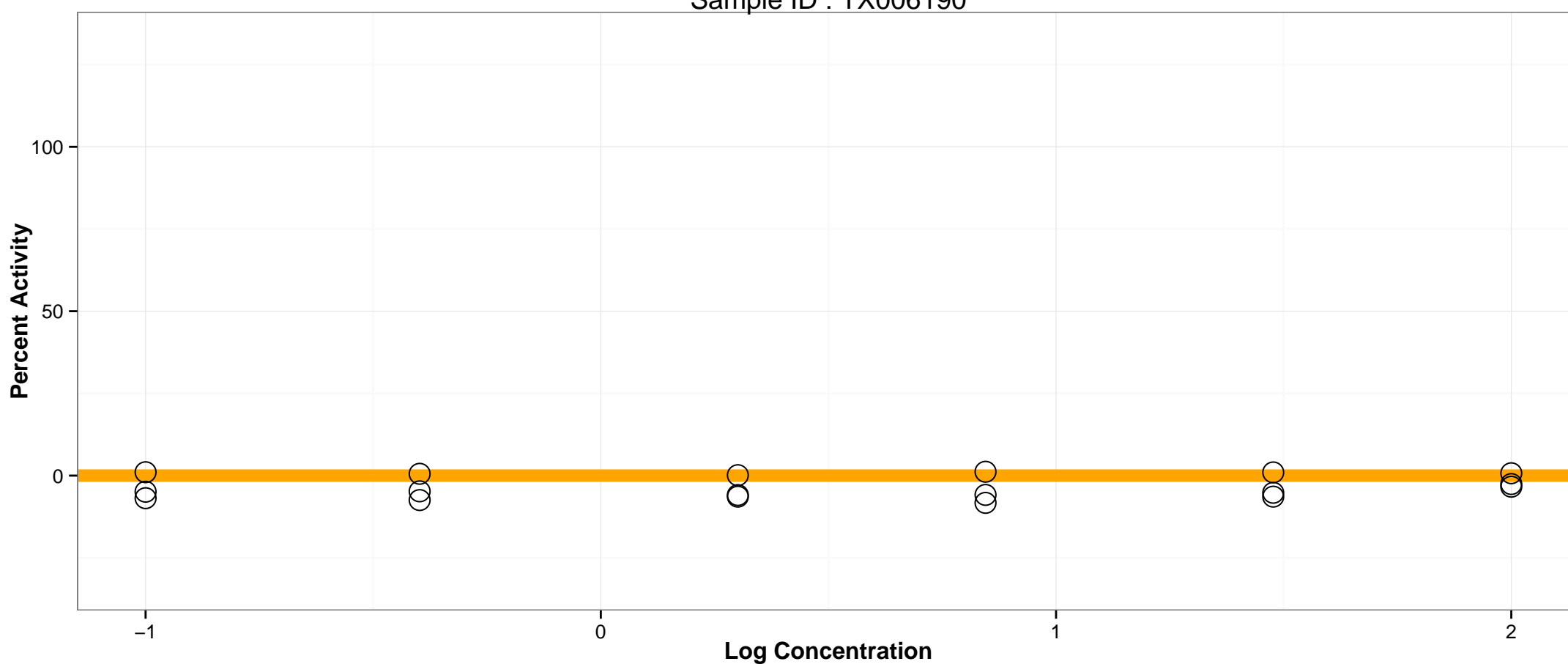
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.3	1.57	0.993	3.49	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	151.67	122.09	126.09
PROB	0	0.88	0.12
RMSE	16	5.27	5.27

MAX_MEAN : 34 MAX_MED : 35.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006190



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

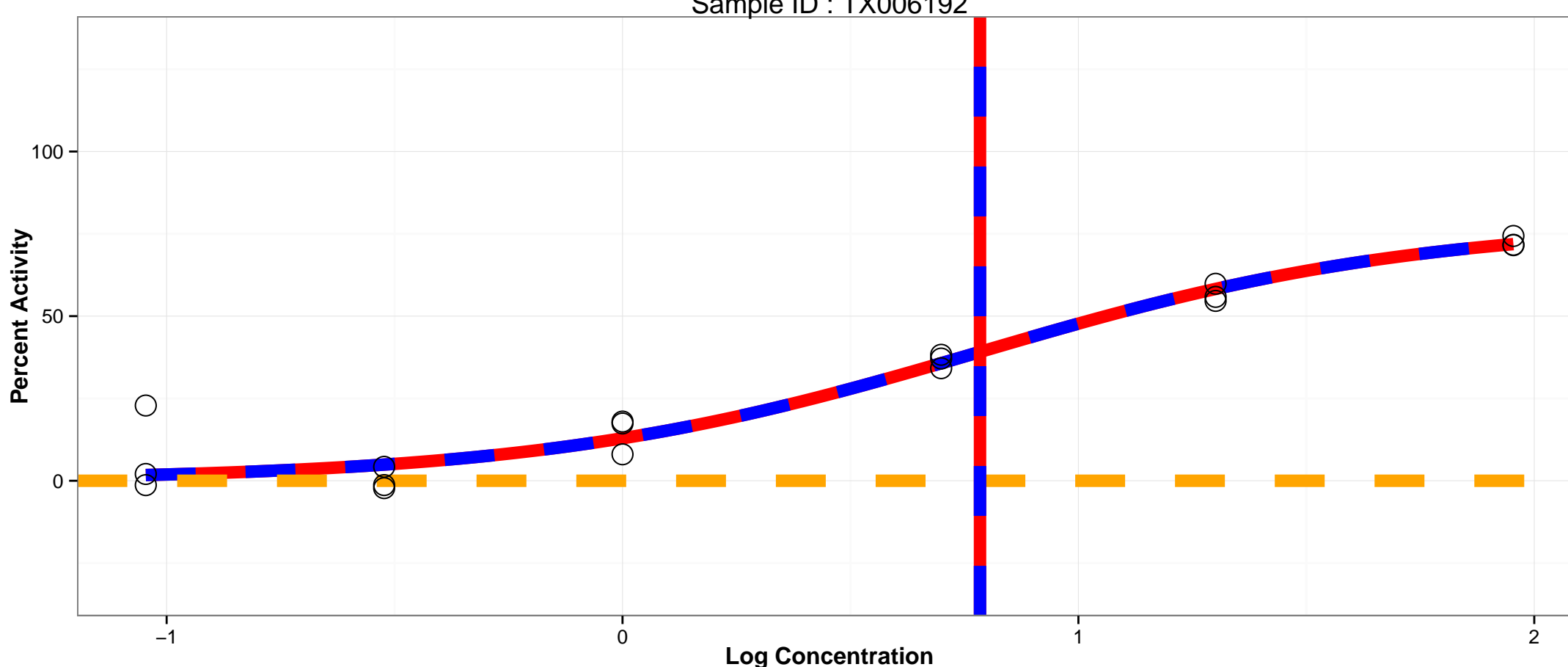
	CNST	HILL	GNLS
AIC	112.29	NA	NA
PROB	1	NA	NA
RMSE	4.81	NA	NA

MAX_MEAN : -1.73 MAX_MED : -2.56 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : CJ-013790

CAS : 179465-71-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006192



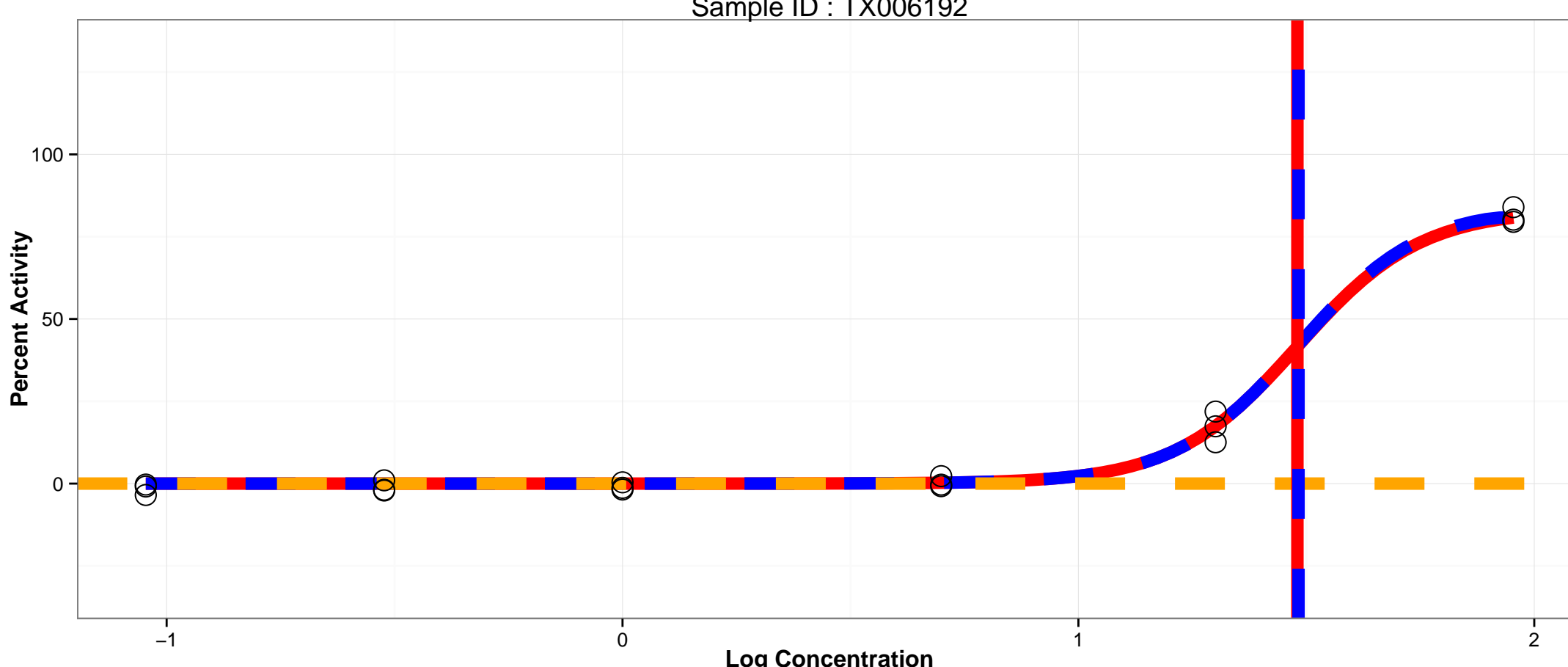
HILL MODEL			
	tp	ga	gw
val	78.3	0.784	0.899
sd	4.22	0.0802	0.117

GAIN-LOSS MODEL					
	tp	ga	gw	la	lw
val	78.3	0.784	0.899	3.03	8.21
sd	4.22	0.0802	0.117	1280	9790

	CNST	HILL	GNLS
AIC	188.67	116.84	120.84
PROB	0	0.88	0.12
RMSE	41.32	6.03	6.03

MAX_MEAN : 72.5 MAX_MED : 71.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006192



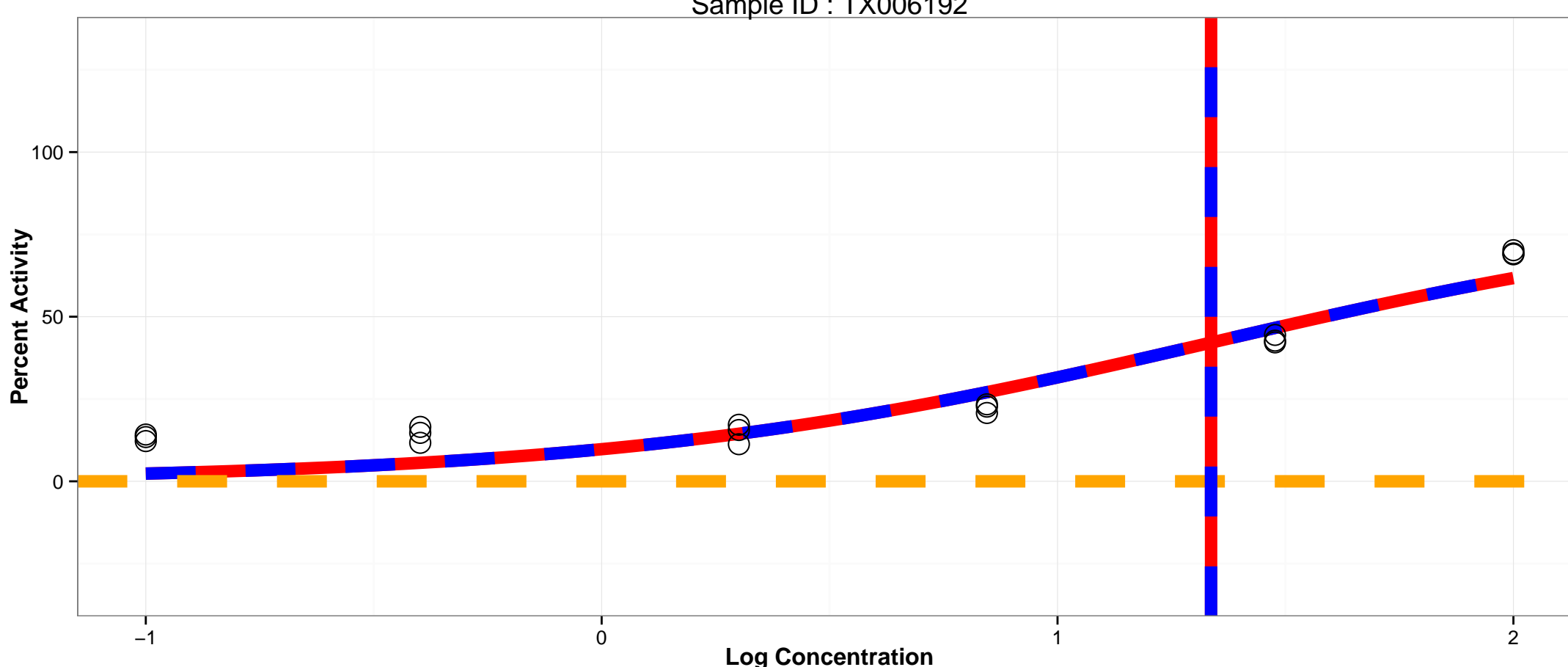
HILL MODEL			
	tp	ga	gw
val	83.3	1.48	3.21
sd	2.26	0.0339	0.516

GAIN-LOSS MODEL					
	tp	ga	gw	la	lw
val	84.4	1.48	3.21	2.11	11.9
sd	4.63	0.0331	0.554	0.0143	19.6

	CNST	HILL	GNLS
AIC	171.08	88.15	92.15
PROB	0	0.88	0.12
RMSE	33.97	2.21	2.21

MAX_MEAN : 81.2 MAX_MED : 80.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006192



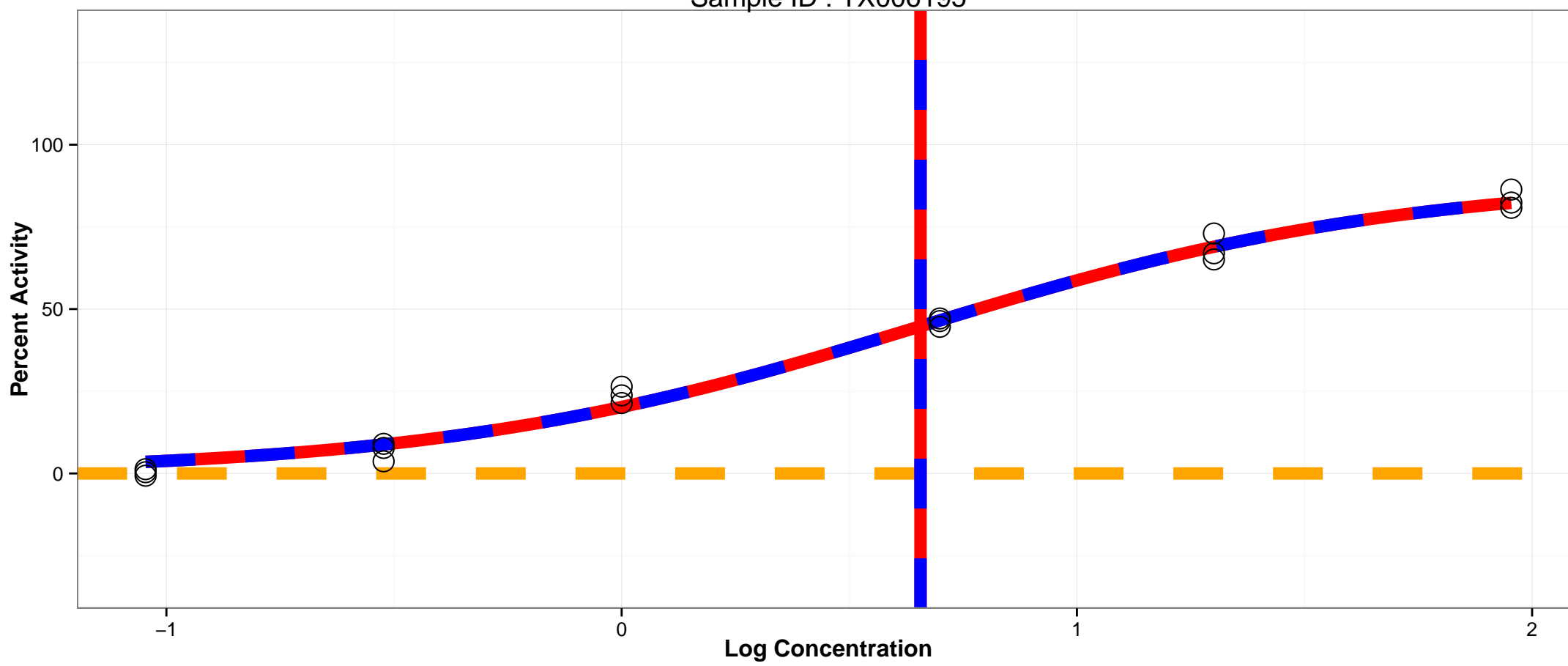
HILL MODEL			
	tp	ga	gw
val	84.2	1.34	0.66
sd	16.2	0.273	0.141

GAIN-LOSS MODEL					
	tp	ga	gw	la	lw
val	84.2	1.34	0.661	3.09	10.5
sd	16.2	0.273	0.141	11200	108000

	CNST	HILL	GNLS
AIC	183.17	132.58	136.58
PROB	0	0.88	0.12
RMSE	36.04	7.12	7.12

MAX_MEAN : 69.5 MAX_MED : 69.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006195



HILL MODEL

	tp	ga	gw
val	89.5	0.657	0.815
sd	3.21	0.0589	0.0614

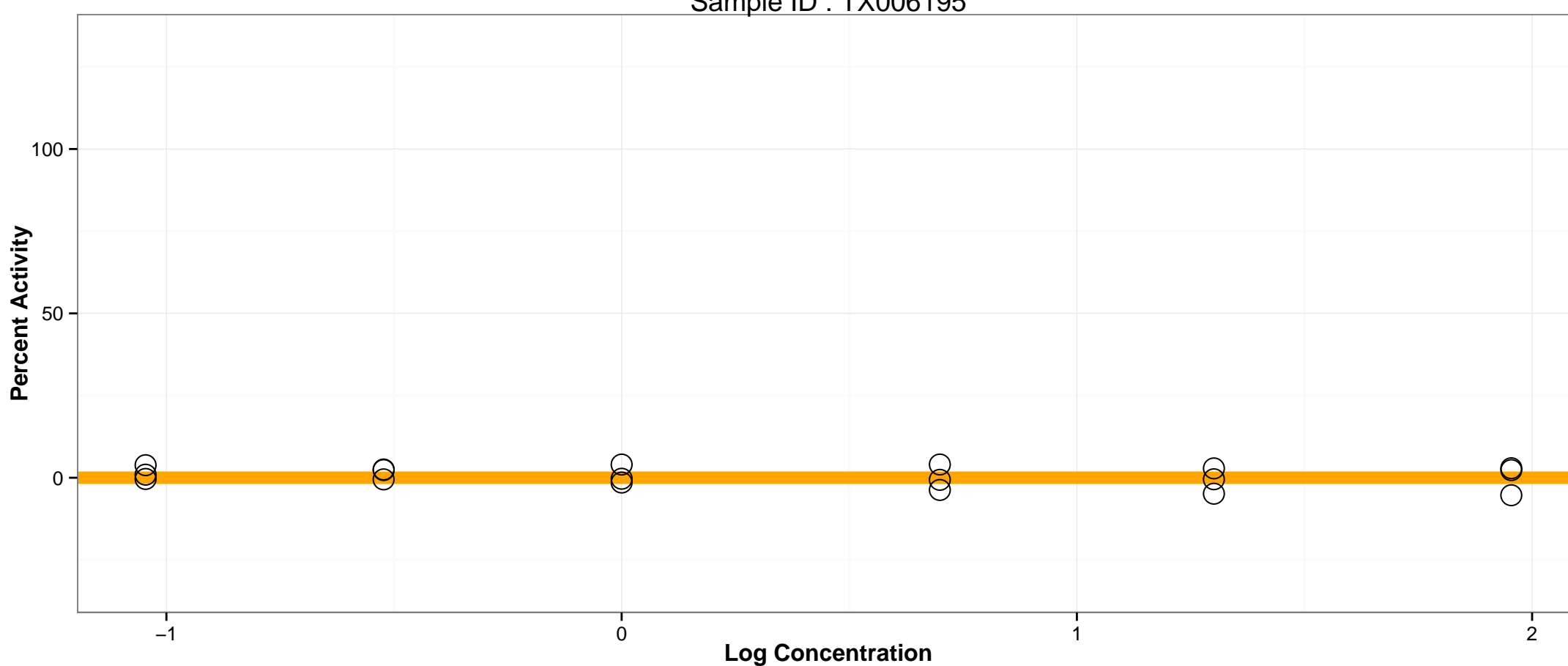
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	89.5	0.657	0.815	3.2	6.88
sd	3.21	0.0589	0.0614	870	4820

	CNST	HILL	GNLS
AIC	194.97	101.48	105.48
PROB	0	0.88	0.12
RMSE	48.92	3.07	3.07

MAX_MEAN : 83.2 MAX_MED : 82.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006195



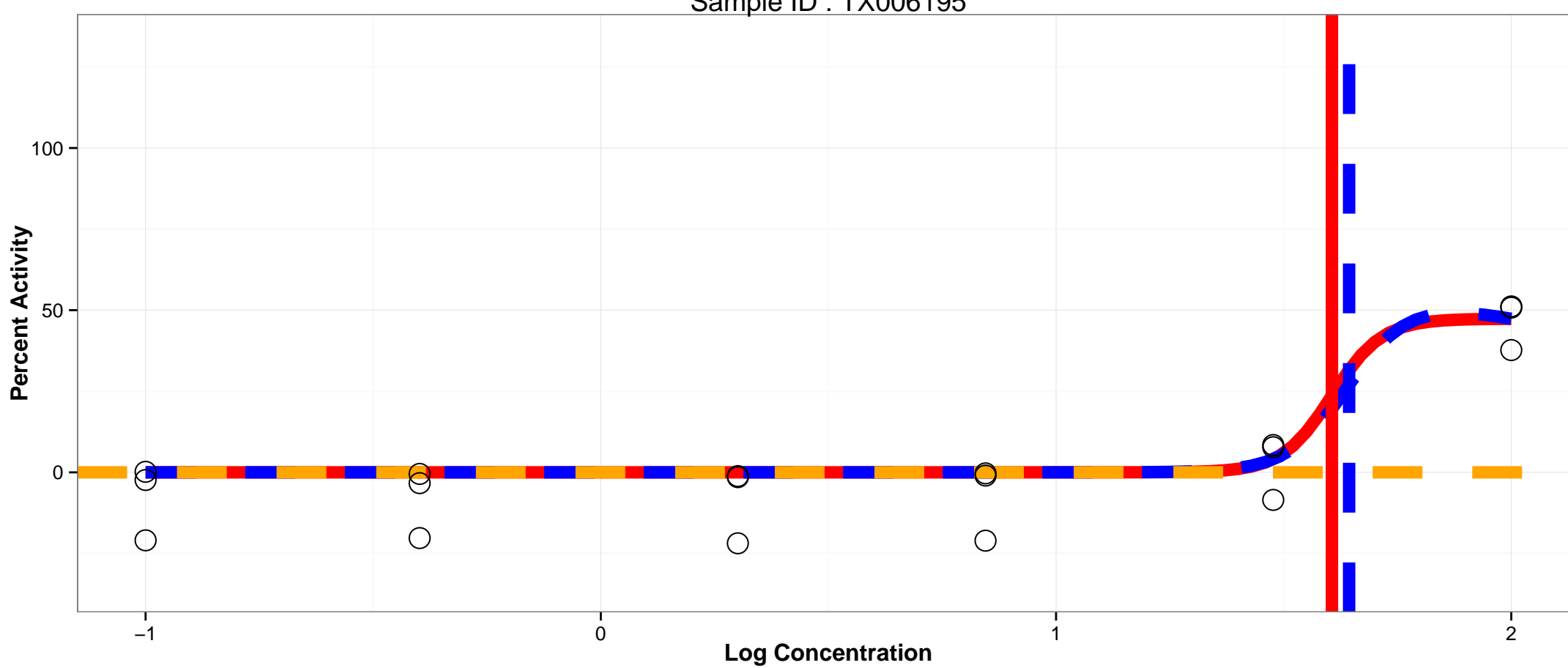
HILL MODEL
HILL MODEL: Not applicable

GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	93.62	NA	NA
PROB	1	NA	NA
RMSE	2.89	NA	NA

MAX_MEAN : 1.48 MAX_MED : 2.35 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006195



HILL MODEL

	tp	ga	gw
val	47.4	1.61	7.97
sd	7.05	2.02	124

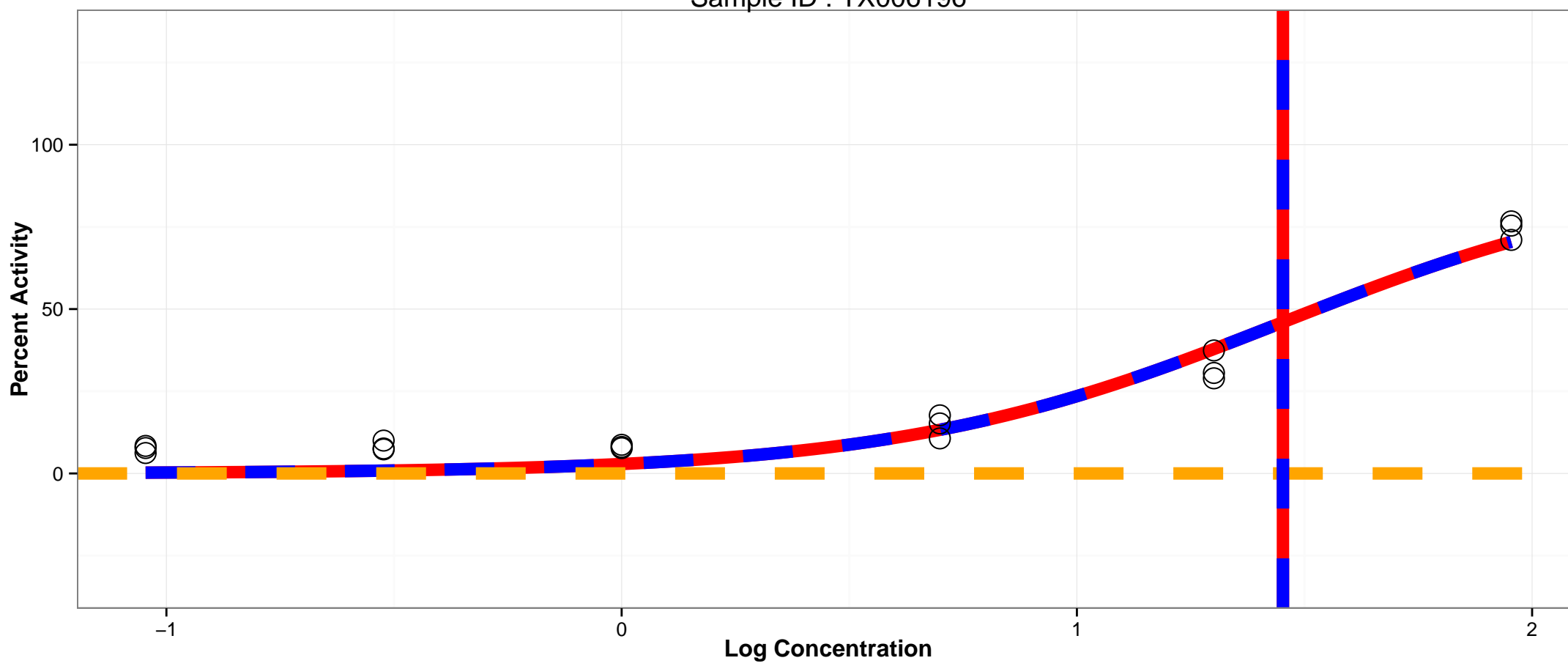
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	57	1.64	6.61	2.45	1.57
sd	979	1.42	60.3	24.7	101

	CNST	HILL	GNLS
AIC	162.32	143.71	147.71
PROB	0	0.88	0.12
RMSE	21.88	10.81	10.81

MAX_MEAN : 46.6 MAX_MED : 50.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006196



HILL MODEL

	tp	ga	gw
val	92	1.45	1.03
sd	13.8	0.155	0.227

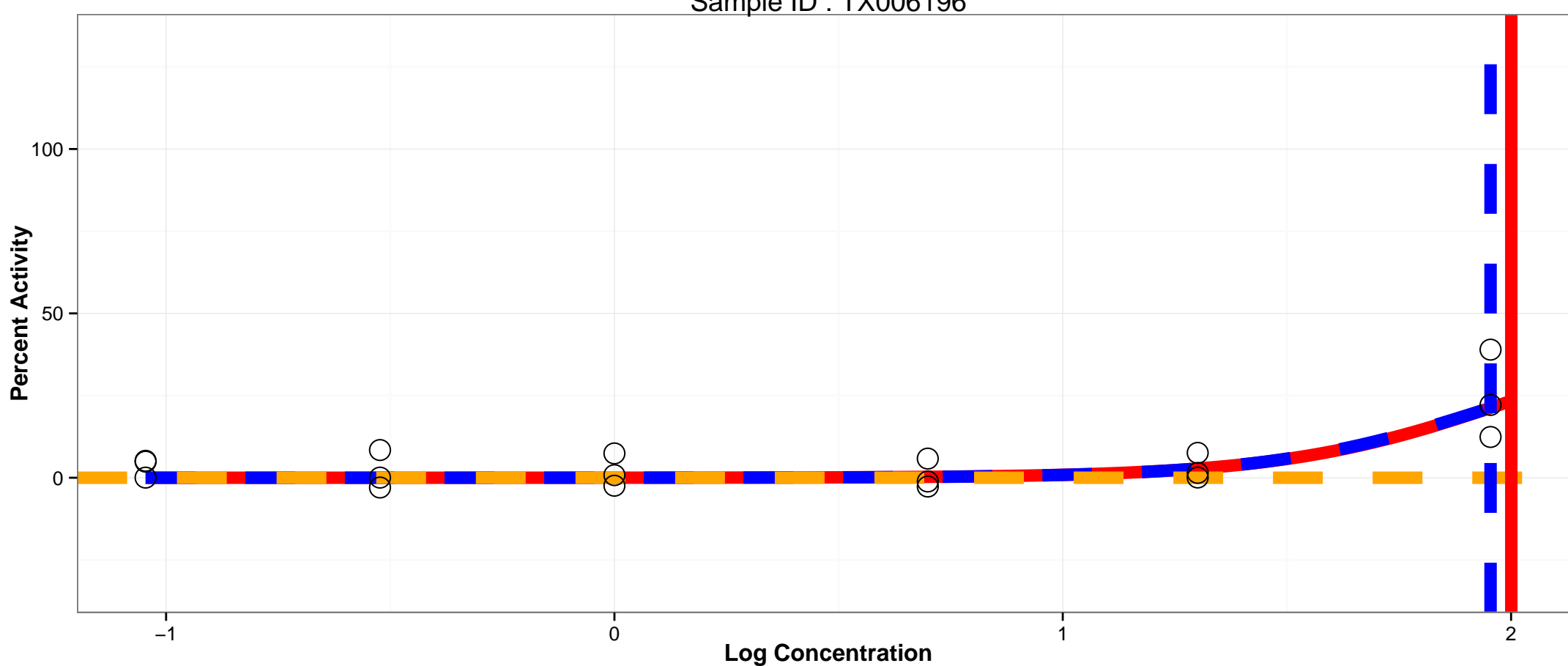
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	92	1.45	1.03	3.7	8.38
sd	13.8	0.155	0.227	371000	1420000

	CNST	HILL	GNLS
AIC	178.3	126.71	130.71
PROB	0	0.88	0.12
RMSE	34.18	5.96	5.96

MAX_MEAN : 74.4 MAX_MED : 75.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006196



HILL MODEL

	tp	ga	gw
val	46.8	2	1.71
sd	413	4.24	4.61

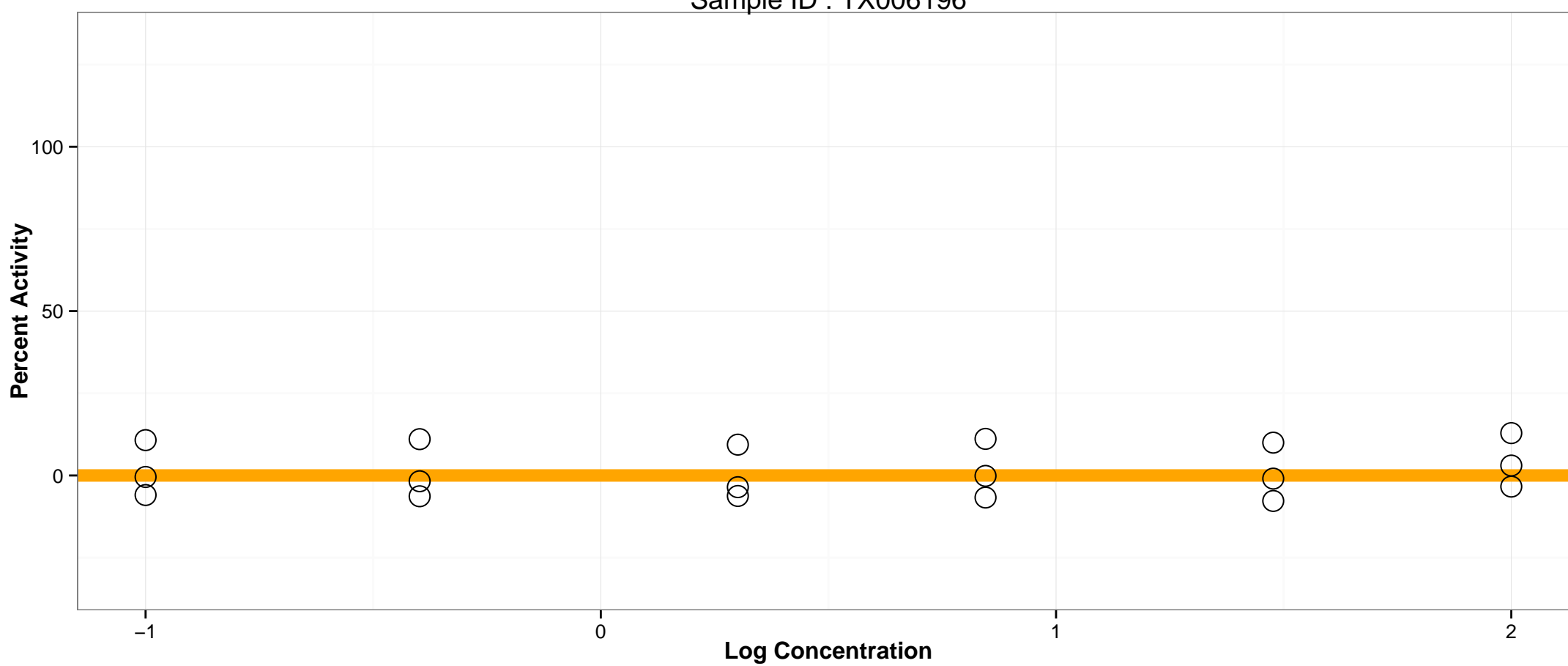
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.5	1.95	1.76	2.36	16.7
sd	541	6.27	7.93	805	31300

	CNST	HILL	GNLS
AIC	133.94	122.19	126.19
PROB	0	0.88	0.12
RMSE	11.69	6.05	6.05

MAX_MEAN : 24.5 MAX_MED : 22.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.998
FLAGS : 11; 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006196



HILL MODEL

HILL MODEL: Not applicable

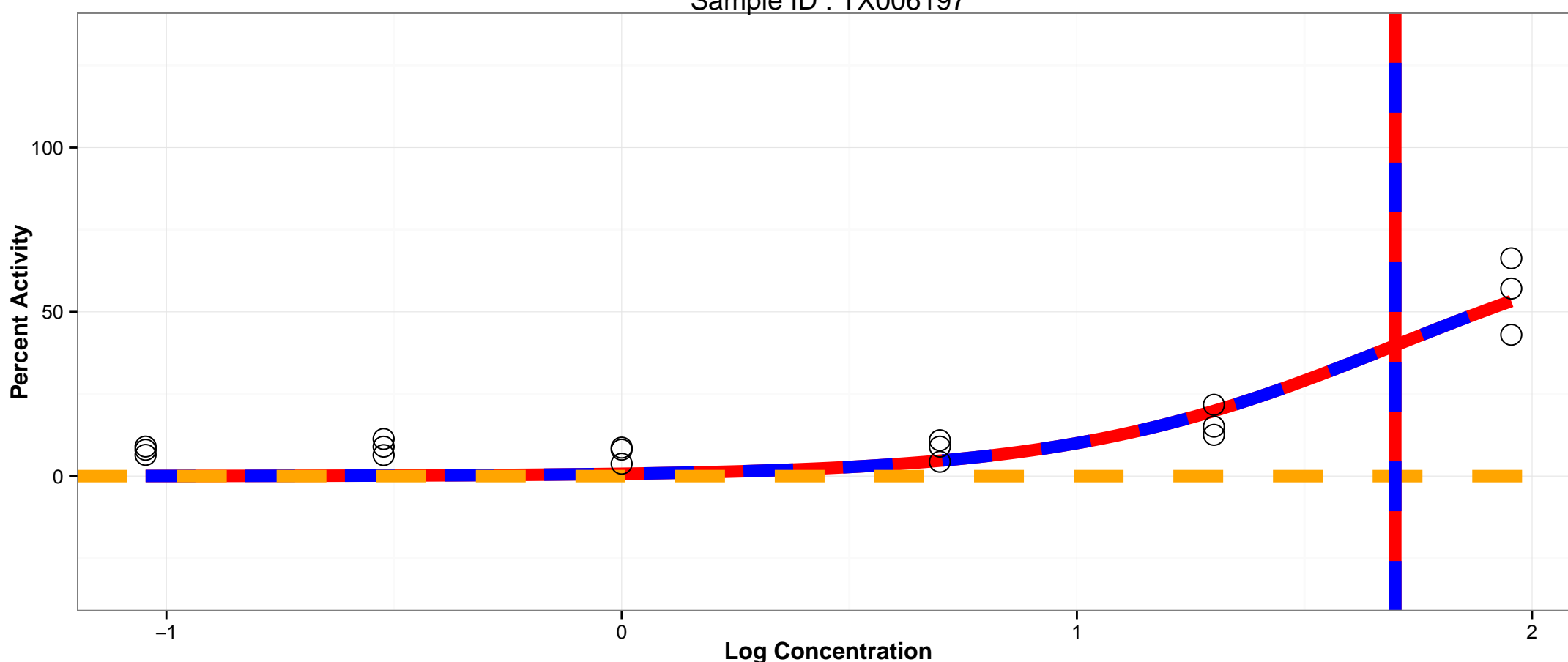
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	127.43	NA	NA
PROB	1	NA	NA
RMSE	7.35	NA	NA

MAX_MEAN : 4.18 MAX_MED : 3.03 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006197



HILL MODEL

	tp	ga	gw
val	79.6	1.7	1.2
sd	30.7	0.324	0.594

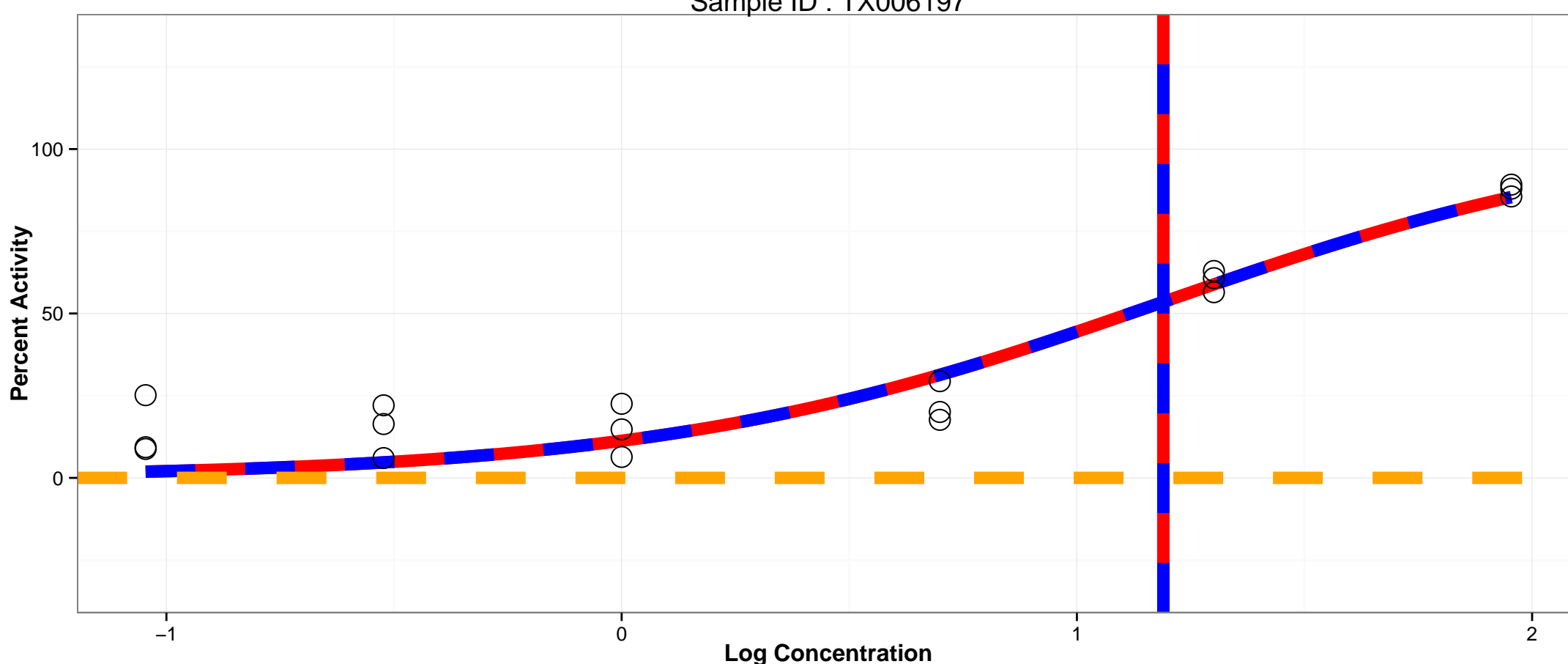
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	79.6	1.7	1.2	3.1	8.35
sd	30.7	0.324	0.595	4250	31100

	CNST	HILL	GNLS
AIC	165.2	134.15	138.15
PROB	0	0.88	0.12
RMSE	24.92	7.38	7.38

MAX_MEAN : 55.5 MAX_MED : 57.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006197



HILL MODEL

	tp	ga	gw
val	107	1.19	0.78
sd	16	0.194	0.217

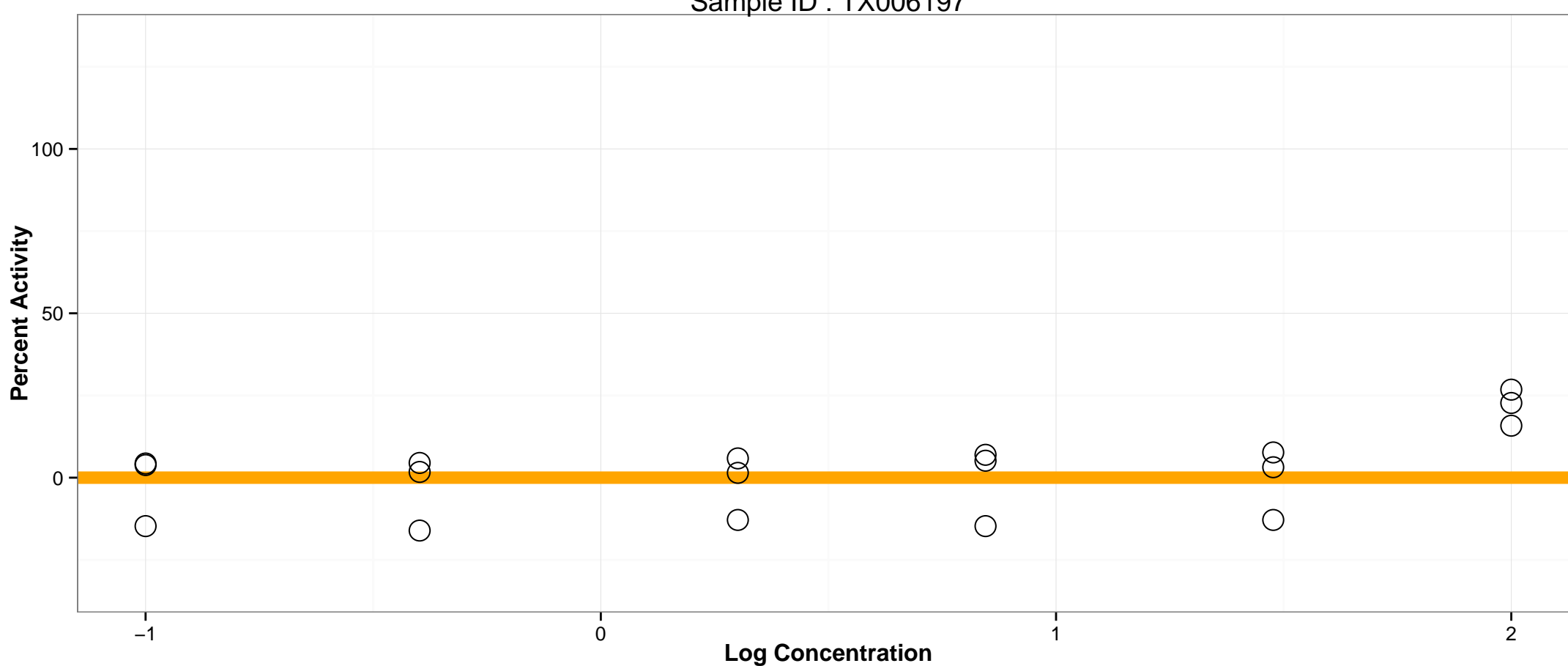
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	107	1.19	0.78	3.57	9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	191.47	140.06	144.06
PROB	0	0.88	0.12
RMSE	45.83	9.46	9.46

MAX_MEAN : 87.6 MAX_MED : 88 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006197



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

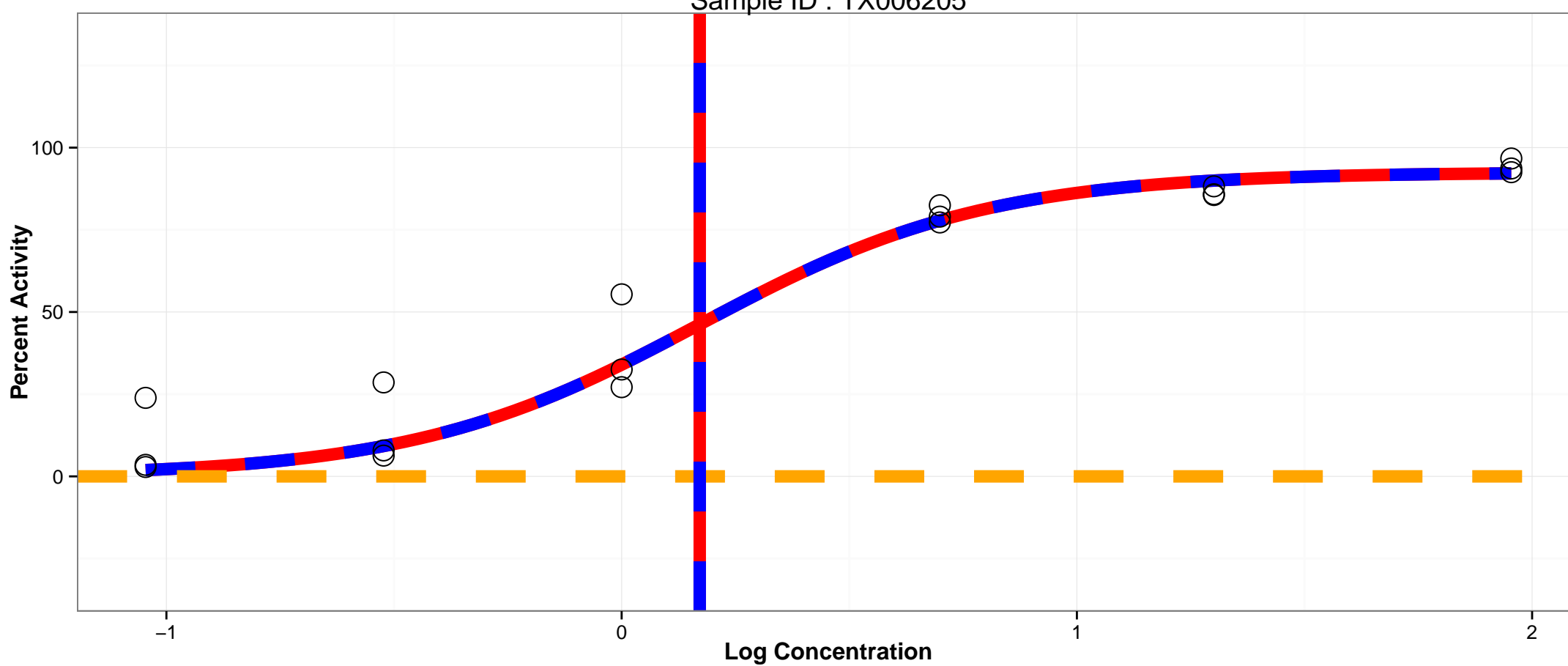
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	144.99	NA	NA
PROB	1	NA	NA
RMSE	12.35	NA	NA

MAX_MEAN : 21.8 MAX_MED : 22.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Troglitazone
CAS : 97322-87-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006205



HILL MODEL

	tp	ga	gw
val	92.5	0.172	1.38
sd	2.54	0.0546	0.192

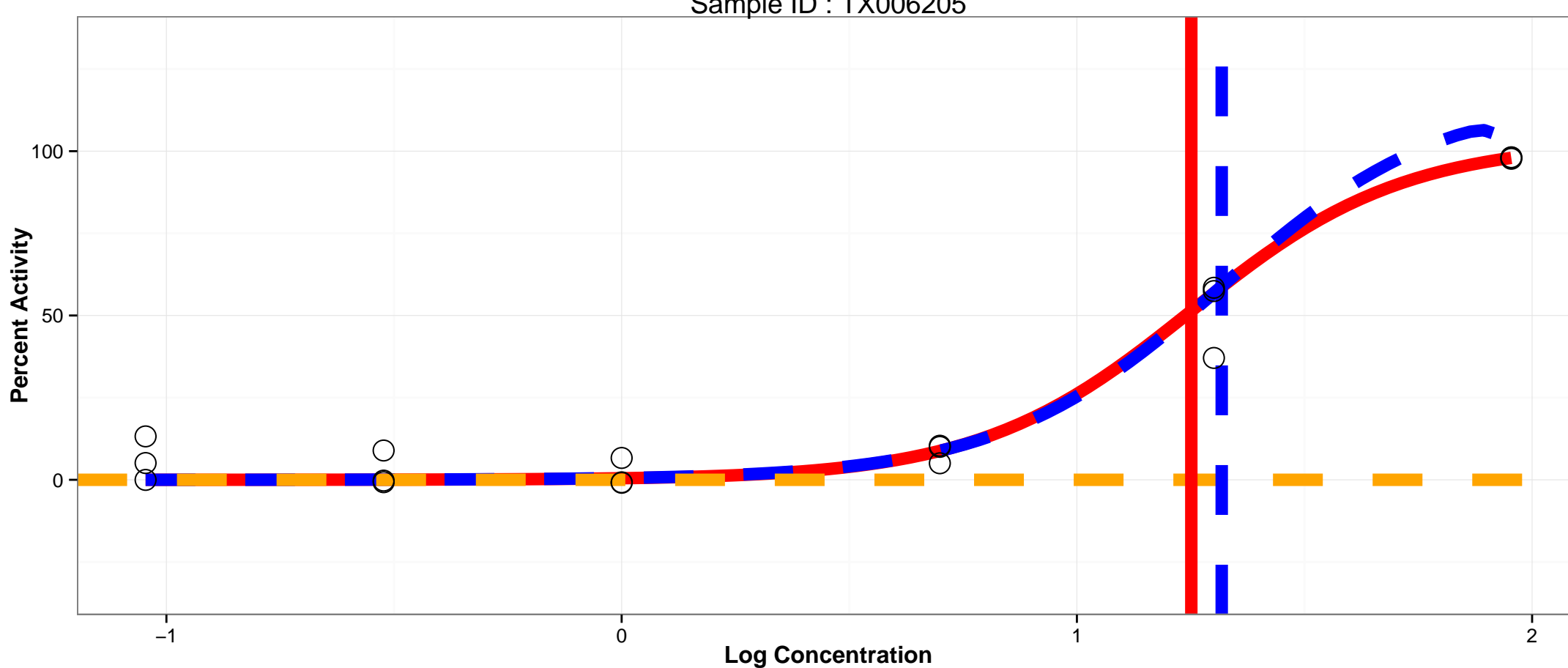
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	92.5	0.172	1.38	2.96	11.4
sd	2.54	0.0546	0.192	10700	121000

	CNST	HILL	GNLS
AIC	205.74	133.07	137.07
PROB	0	0.88	0.12
RMSE	64.36	9.02	9.02

MAX_MEAN : 94.3 MAX_MED : 93.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006205



HILL MODEL

	tp	ga	gw
val	103	1.25	1.86
sd	2.93	0.0277	0.212

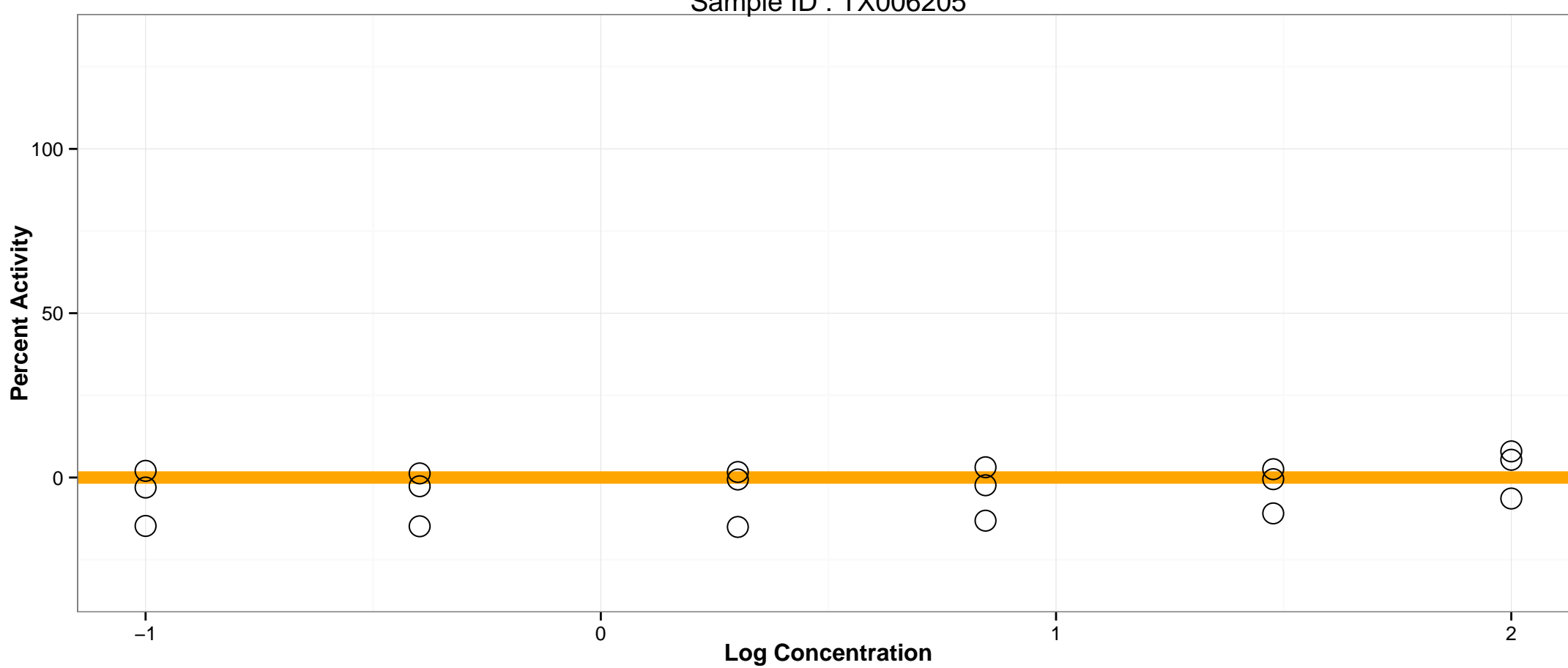
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	1.32	1.76	2.01	18
sd	38.6	0.159	0.28	0.00595	21.1

	CNST	HILL	GNLS
AIC	188.21	119.14	123.12
PROB	0	0.88	0.12
RMSE	45.61	6.38	6.38

MAX_MEAN : 98 MAX_MED : 98 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006205



HILL MODEL

HILL MODEL: Not applicable

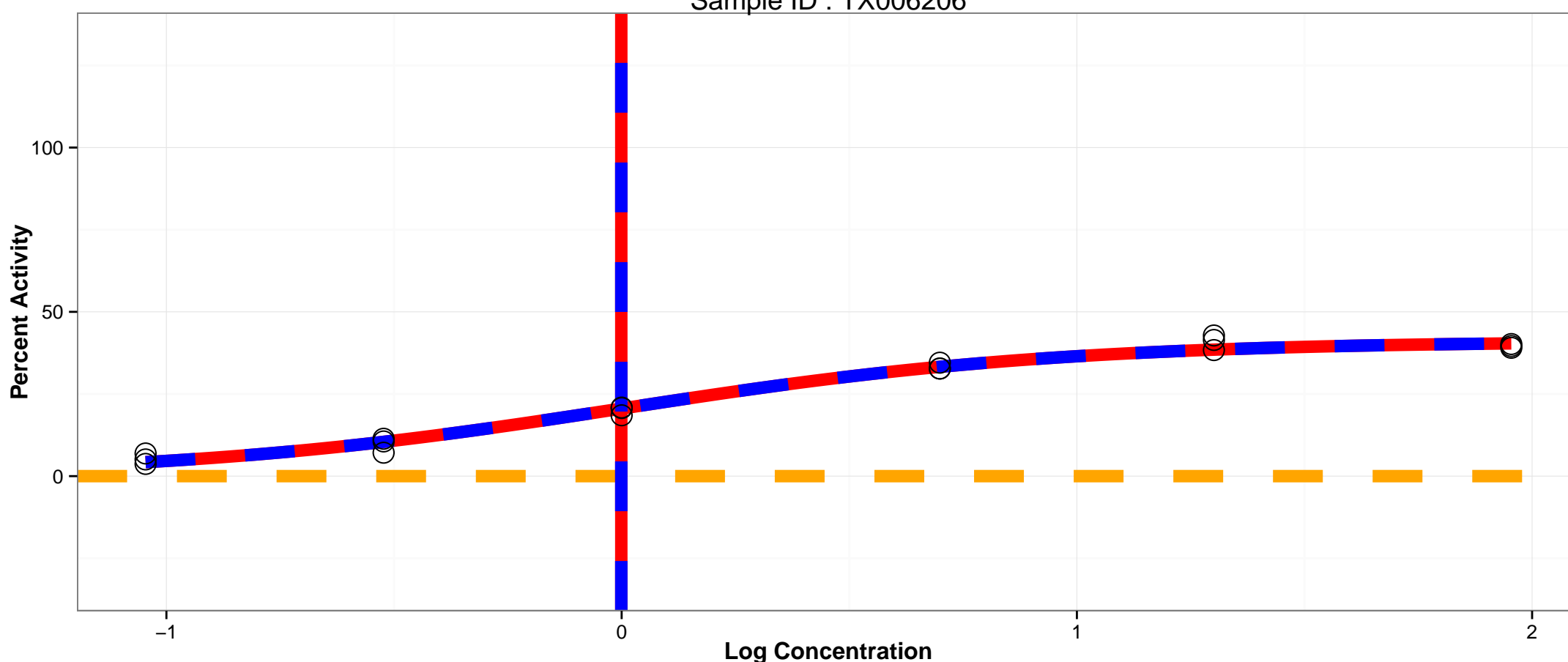
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.23	NA	NA
PROB	1	NA	NA
RMSE	7.94	NA	NA

MAX_MEAN : 2.33 MAX_MED : 5.41 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006206



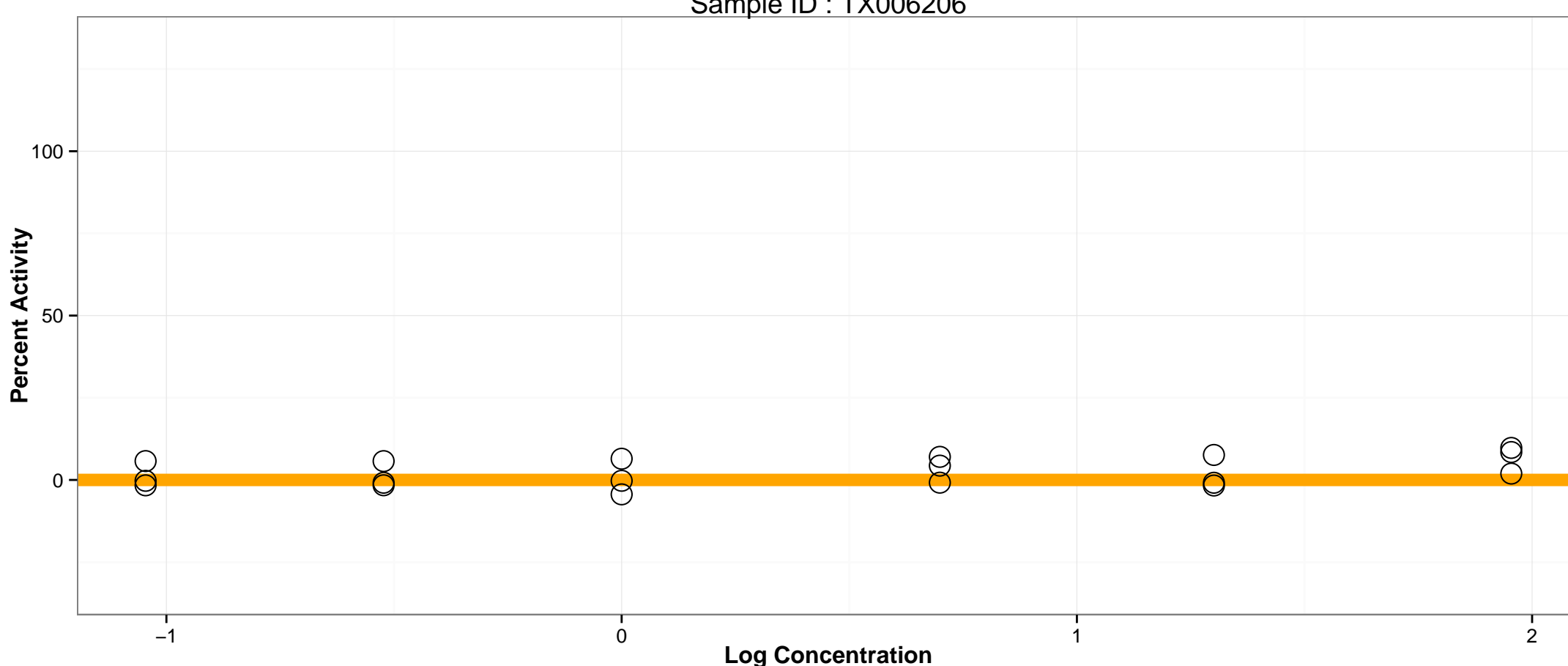
HILL MODEL			
	tp	ga	gw
val	41.1	-0.000757	0.897
sd	0.867	0.0391	0.0617

GAIN-LOSS MODEL					
	tp	ga	gw	la	lw
val	41.1	-0.000756	0.897	3.18	9.39
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	176.63	78.79	82.79
PROB	0	0.88	0.12
RMSE	28.54	1.77	1.77

MAX_MEAN : 40.9 MAX_MED : 41.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006206



HILL MODEL

HILL MODEL: Not applicable

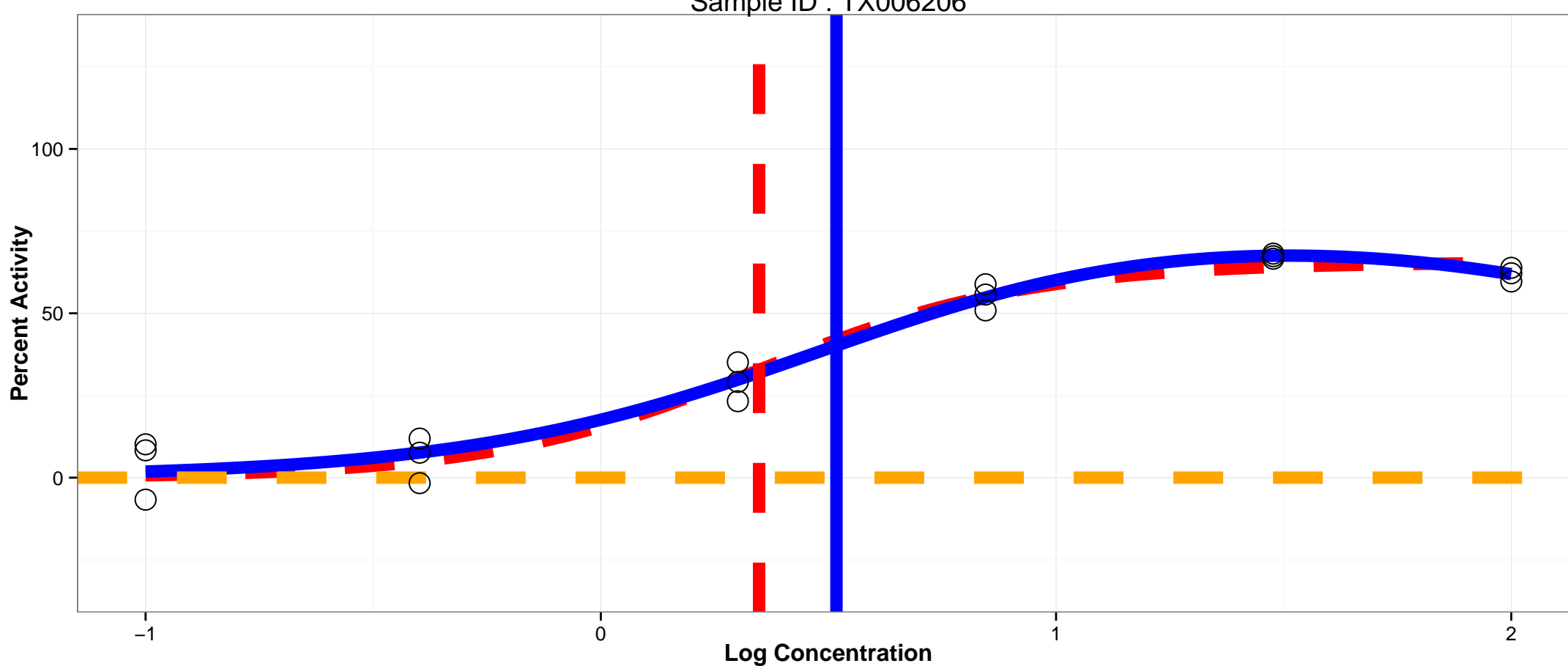
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	111.94	NA	NA
PROB	1	NA	NA
RMSE	4.91	NA	NA

MAX_MEAN : 6.73 MAX_MED : 8.49 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006206



HILL MODEL

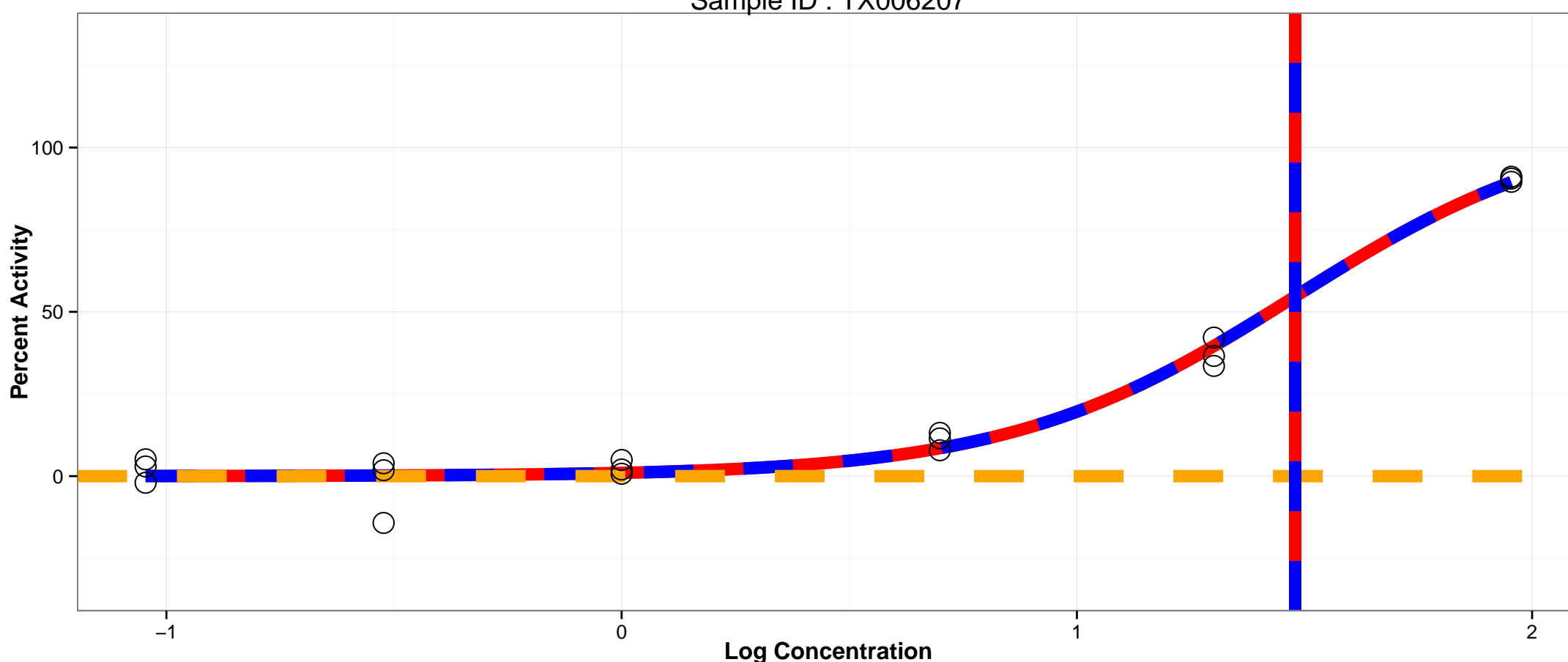
	tp	ga	gw
val	65.5	0.348	1.46
sd	2.38	0.0596	0.293

GAIN-LOSS MODEL					
	tp	ga	gw	la	lw
val	81.8	0.518	1.08	2.67	0.811
sd	35.2	0.277	0.259	0.412	1.44

	CNST	HILL	GNLS
AIC	193.24	121.04	120.15
PROB	0	0.39	0.61
RMSE	45.54	5.18	4.73

MAX_MEAN : 67.4 MAX_MED : 67.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006207



HILL MODEL

	tp	ga	gw
val	109	1.48	1.38
sd	9.2	0.0769	0.196

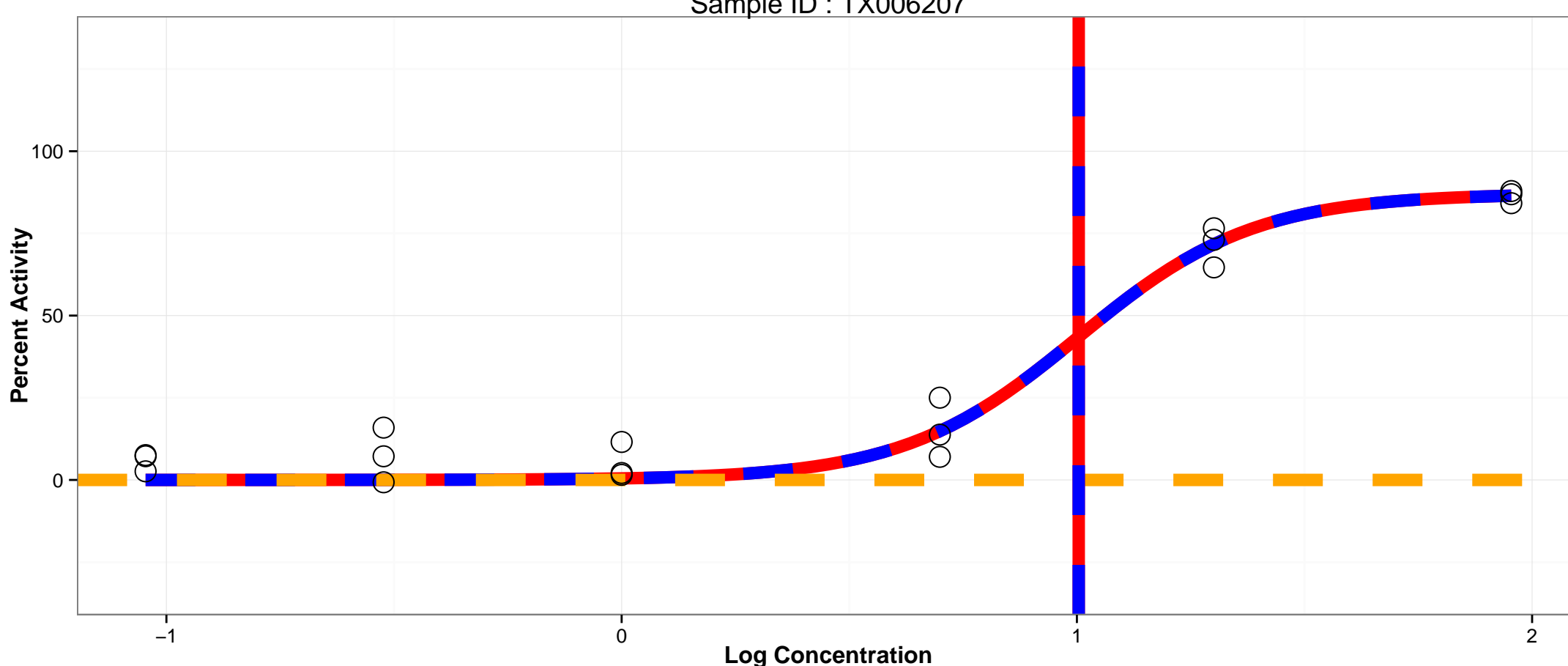
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	109	1.48	1.38	2.95	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	182.93	110.18	114.18
PROB	0	0.88	0.12
RMSE	40.44	4.52	4.52

MAX_MEAN : 90.4 MAX_MED : 90.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006207



HILL MODEL

	tp	ga	gw
val	87.1	1	2.25
sd	3.18	0.0501	0.387

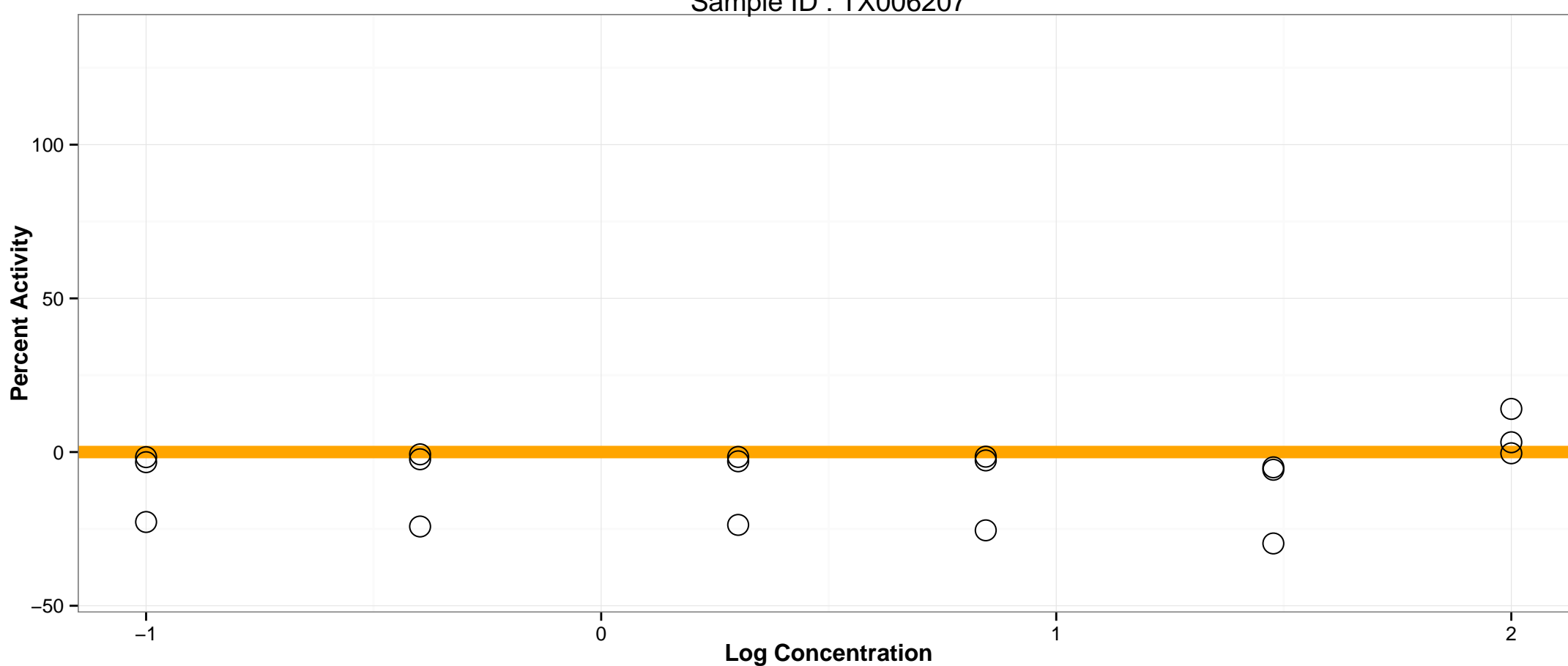
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	87.1	1	2.25	2.93	13.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	191.29	127.95	131.95
PROB	0	0.88	0.12
RMSE	46.66	6.65	6.65

MAX_MEAN : 86.3 MAX_MED : 86.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006207



HILL MODEL

HILL MODEL: Not applicable

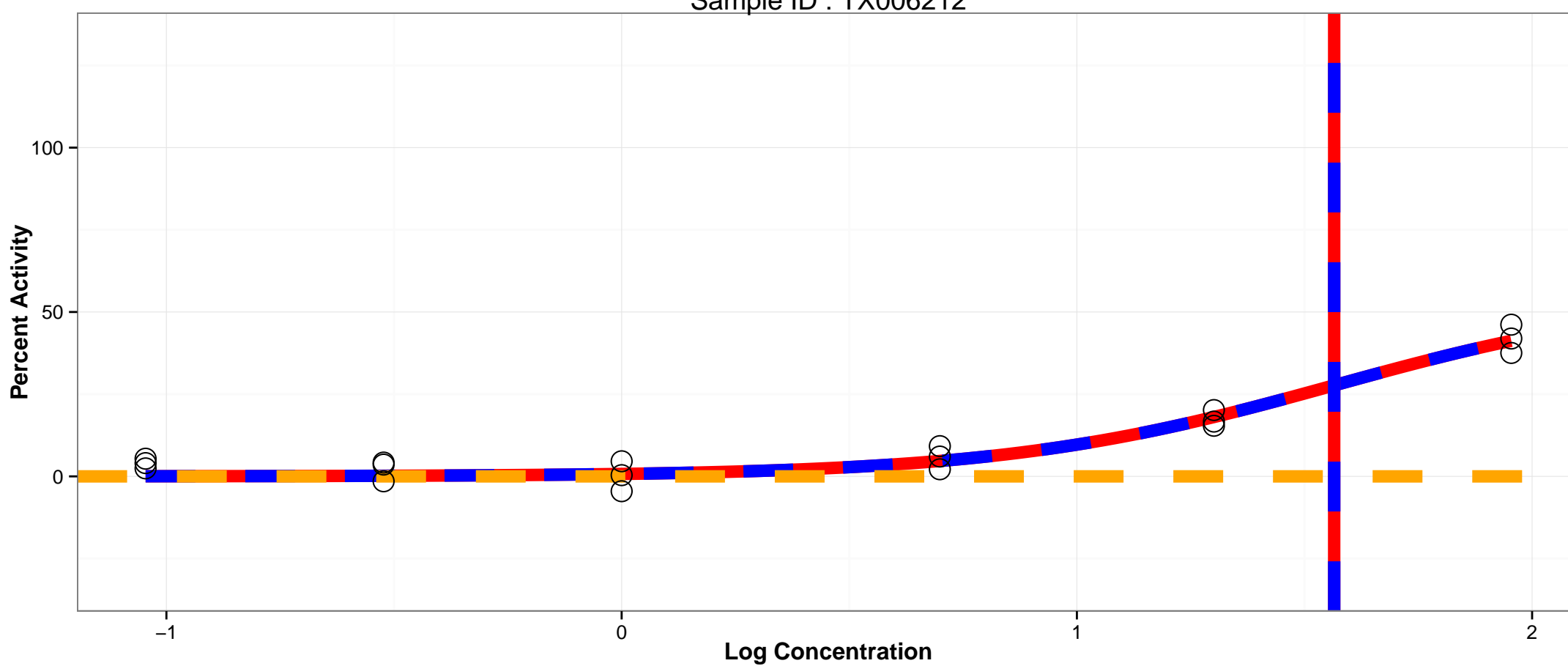
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.21	NA	NA
PROB	1	NA	NA
RMSE	13.95	NA	NA

MAX_MEAN : 5.62 MAX_MED : 3.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006212



HILL MODEL

	tp	ga	gw
val	55.4	1.57	1.19
sd	12.8	0.212	0.341

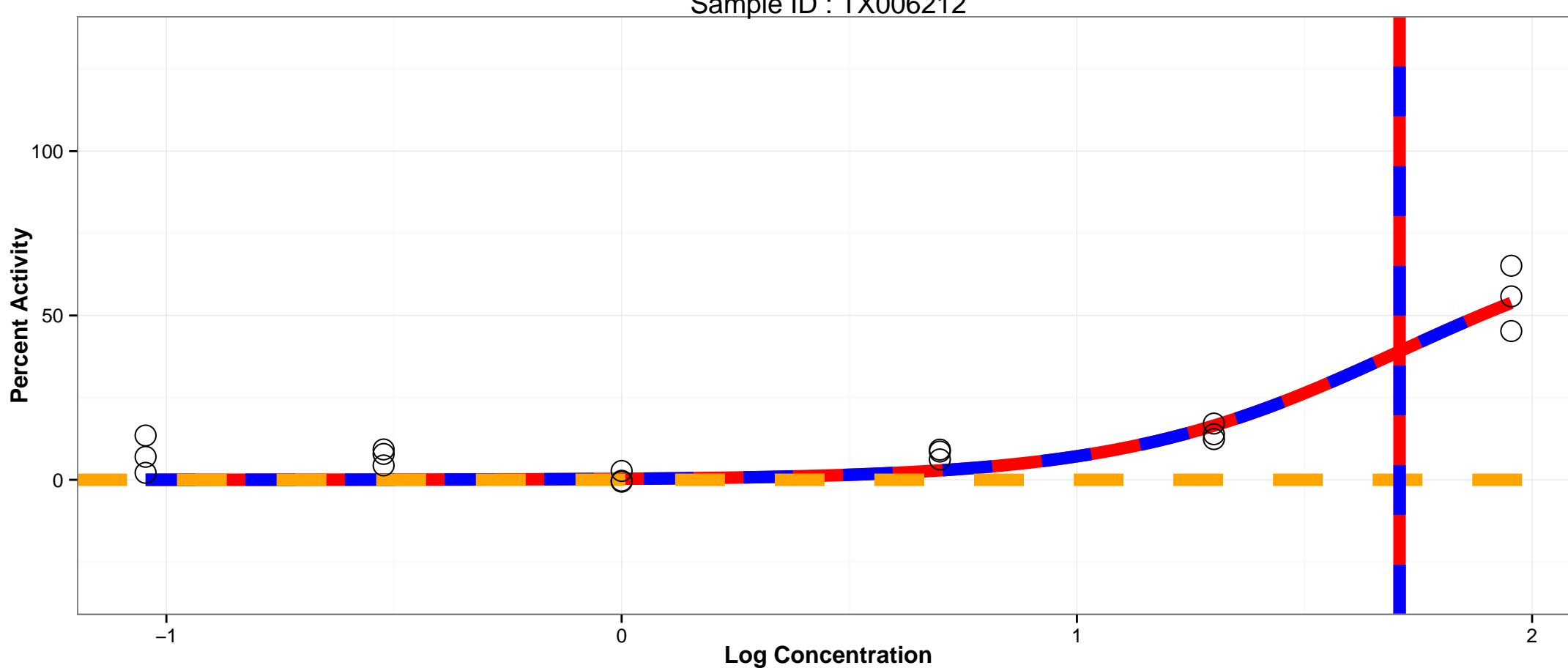
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	55.4	1.57	1.19	3.28	5.82
sd	12.8	0.212	0.342	699	3070

	CNST	HILL	GNLS
AIC	156.15	105.84	109.84
PROB	0	0.88	0.12
RMSE	18.96	3.37	3.37

MAX_MEAN : 41.9 MAX_MED : 41.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006212



HILL MODEL

	tp	ga	gw
val	78.2	1.71	1.41
sd	28.5	0.274	0.558

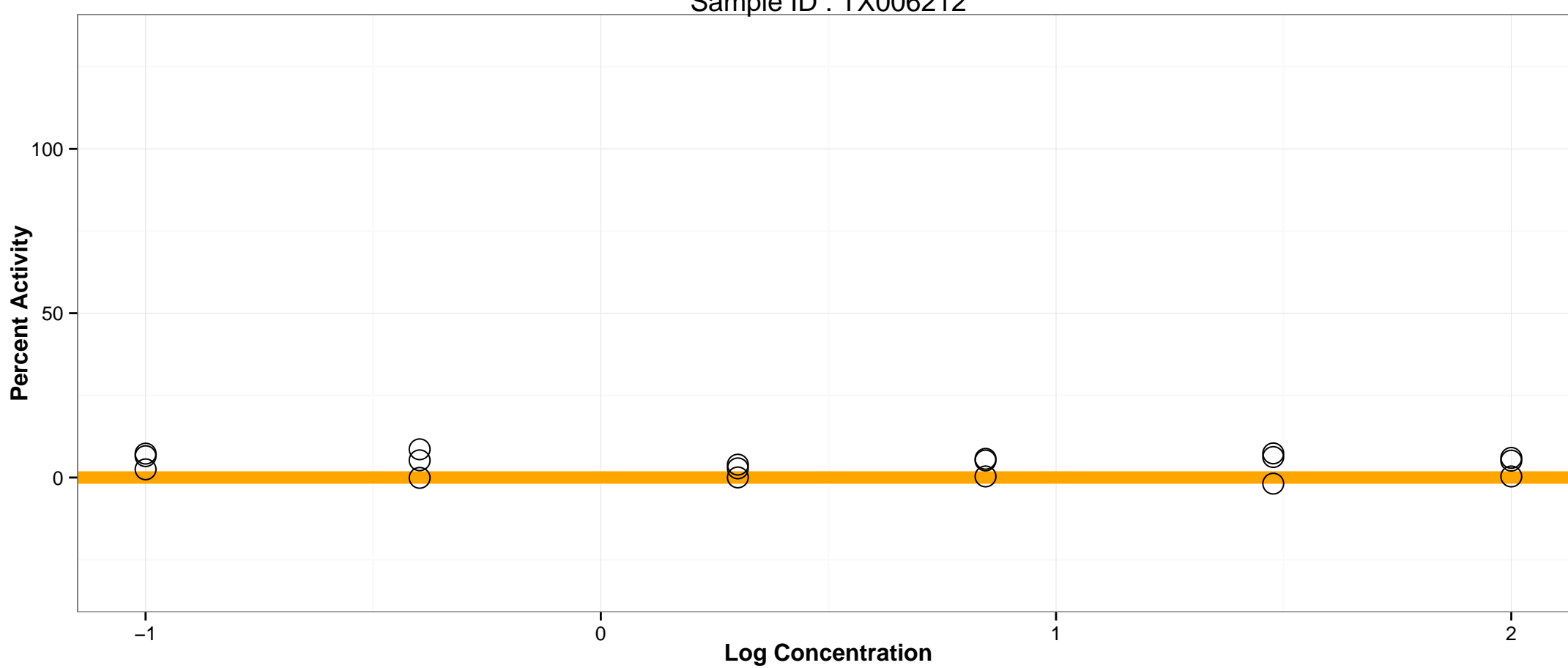
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78.2	1.71	1.41	3.68	7.41
sd	28.6	0.274	0.561	209000	905000

	CNST	HILL	GNLS
AIC	163.28	126.98	130.98
PROB	0	0.88	0.12
RMSE	24.33	6.32	6.32

MAX_MEAN : 55.4 MAX_MED : 55.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006212



HILL MODEL

HILL MODEL: Not applicable

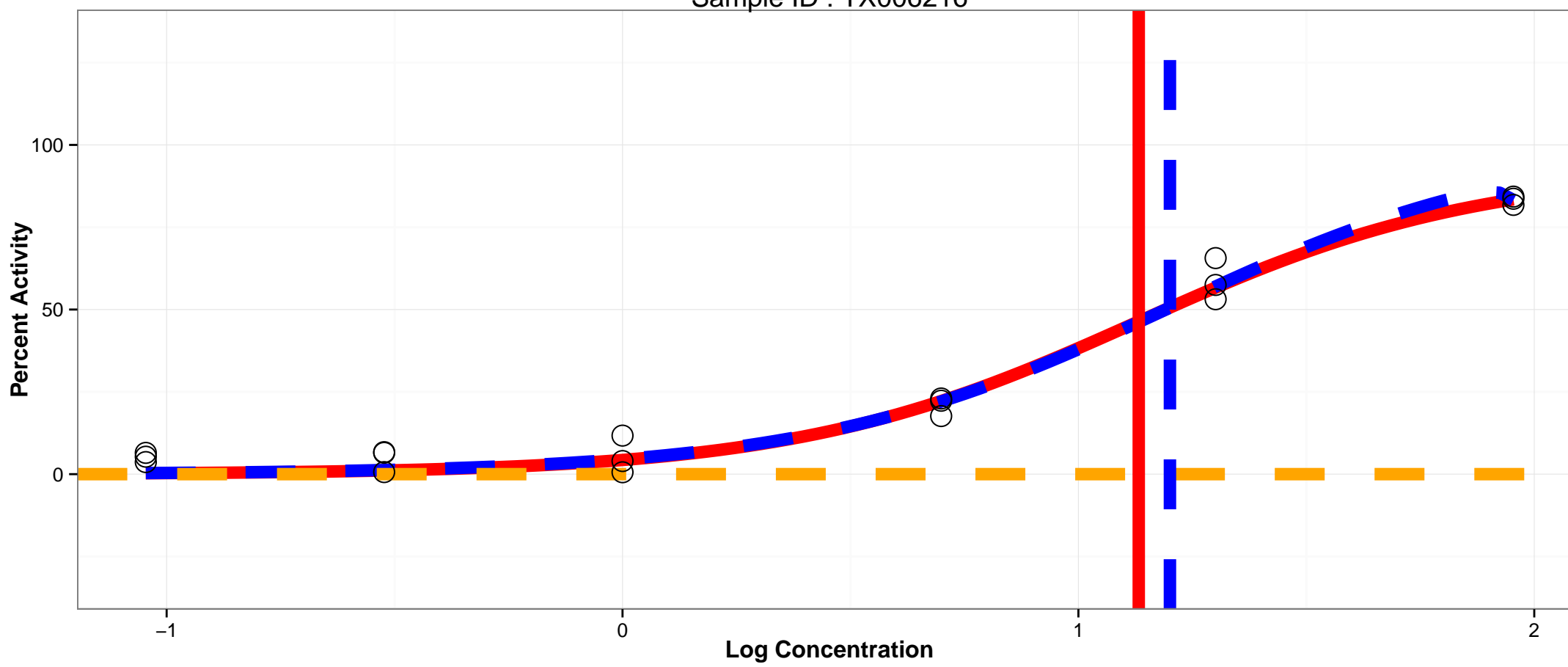
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	113.61	NA	NA
PROB	1	NA	NA
RMSE	4.97	NA	NA

MAX_MEAN : 5.43 MAX_MED : 6.51 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006216



HILL MODEL

	tp	ga	gw
val	92.8	1.13	1.16
sd	5.75	0.077	0.175

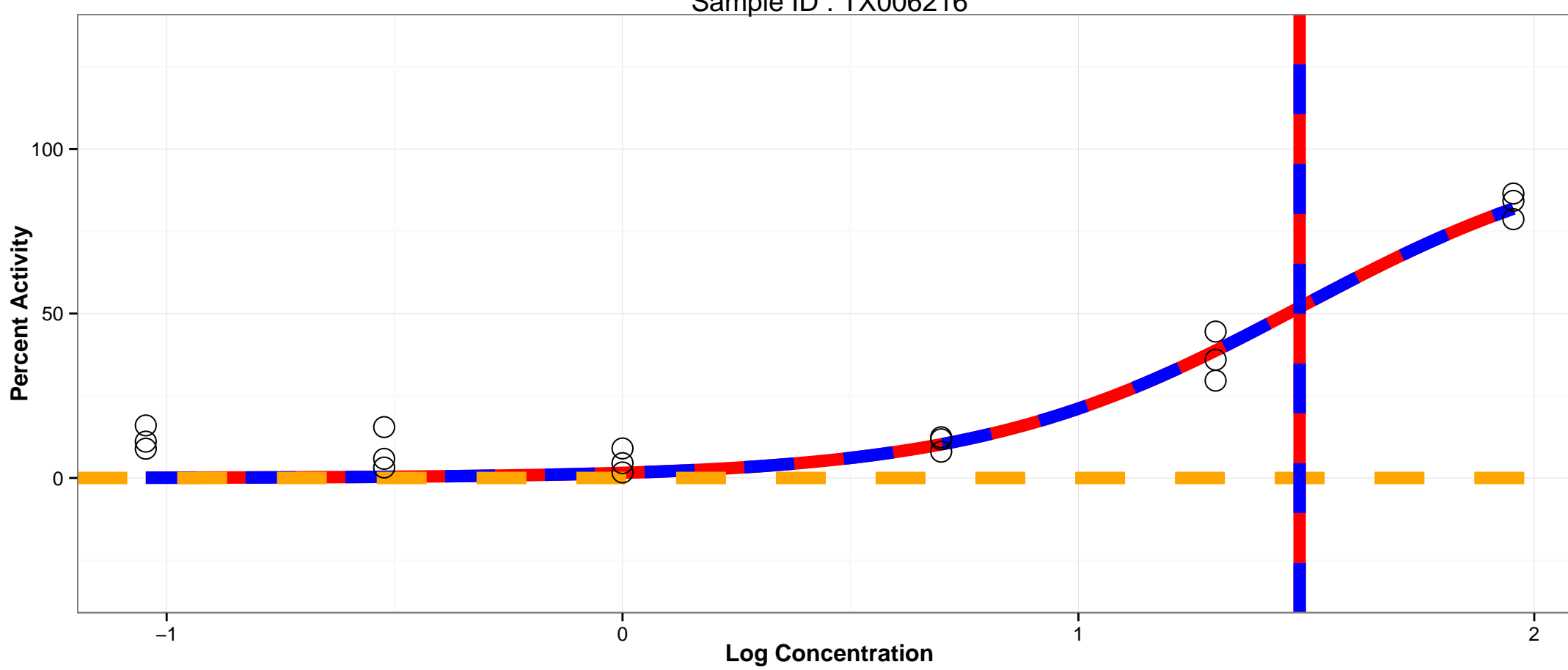
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	1.2	1.1	2.04	14.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	188.04	112.49	116.06
PROB	0	0.86	0.14
RMSE	42.75	4.24	4.16

MAX_MEAN : 83.3 MAX_MED : 83.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006216



HILL MODEL

	tp	ga	gw
val	104	1.49	1.22
sd	16.8	0.158	0.285

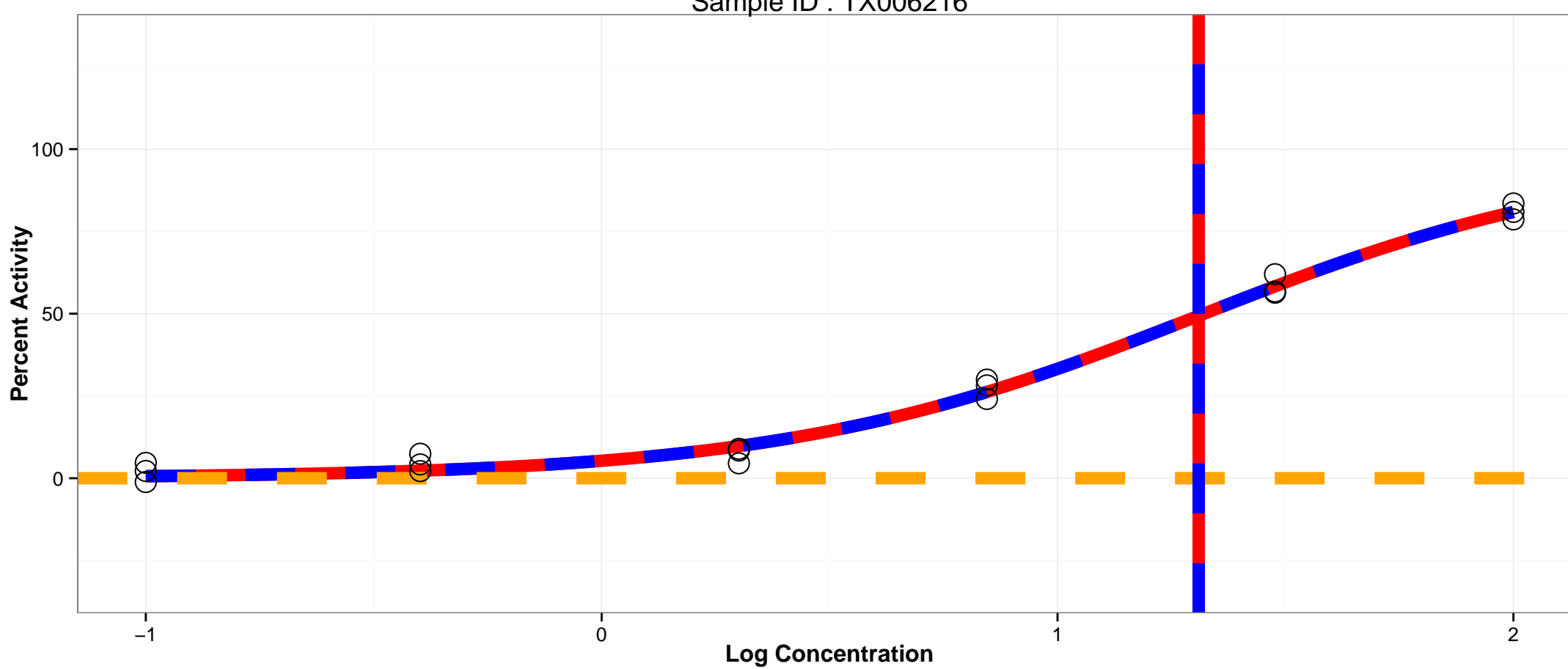
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	104	1.49	1.22	3.21	14
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	181.9	131.2	135.2
PROB	0	0.88	0.12
RMSE	38.1	7.29	7.29

MAX_MEAN : 83.2 MAX_MED : 84.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX006216



HILL MODEL

	tp	ga	gw
val	98.7	1.31	0.951
sd	6.8	0.0869	0.0928

GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.7	1.31	0.951	2.69	13.7
sd	6.8	0.0869	0.0928	2170	42900

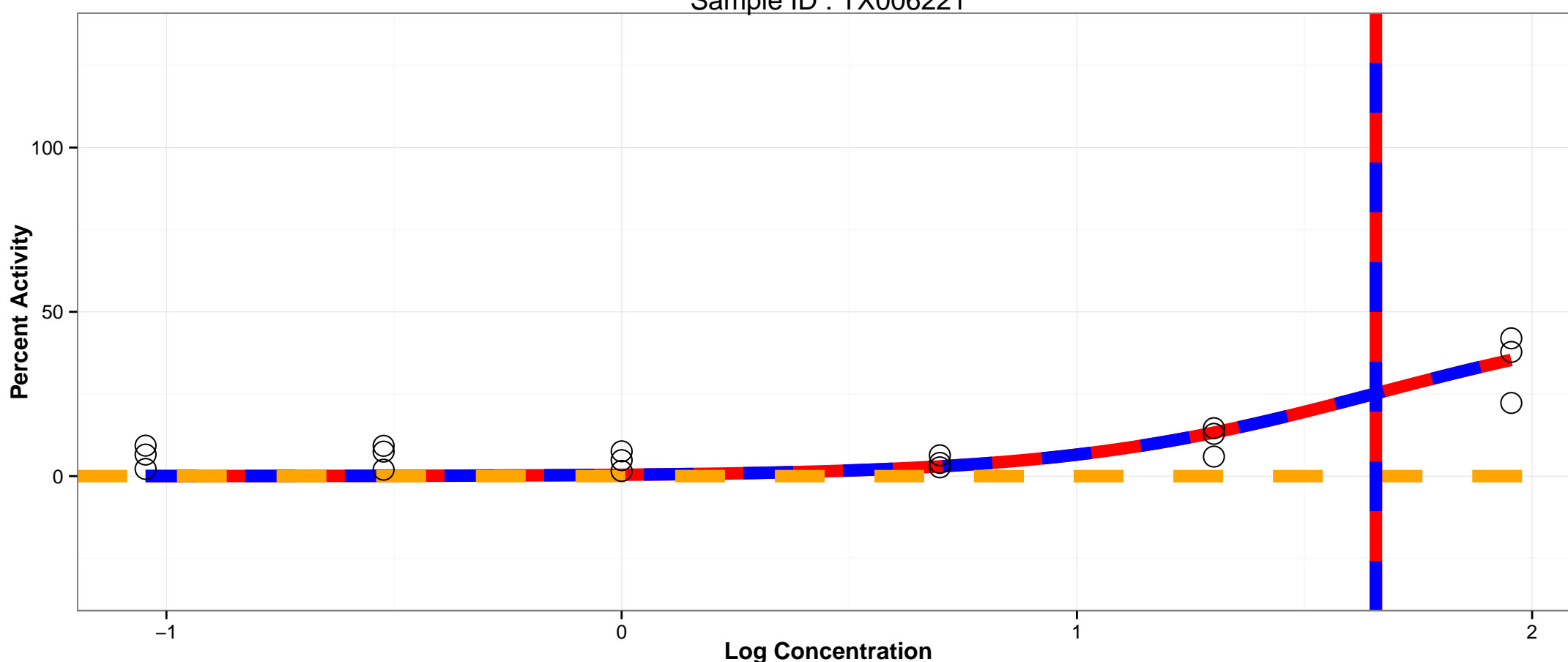
	CNST	HILL	GNLS
AIC	188.36	97.61	101.61
PROB	0	0.88	0.12
RMSE	42.5	2.75	2.75

MAX_MEAN : 81 MAX_MED : 80.9 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : SSR162369

CAS : NOCAS_47346

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006221



HILL MODEL

	tp	ga	gw
val	50.3	1.66	1.26
sd	21.4	0.348	0.65

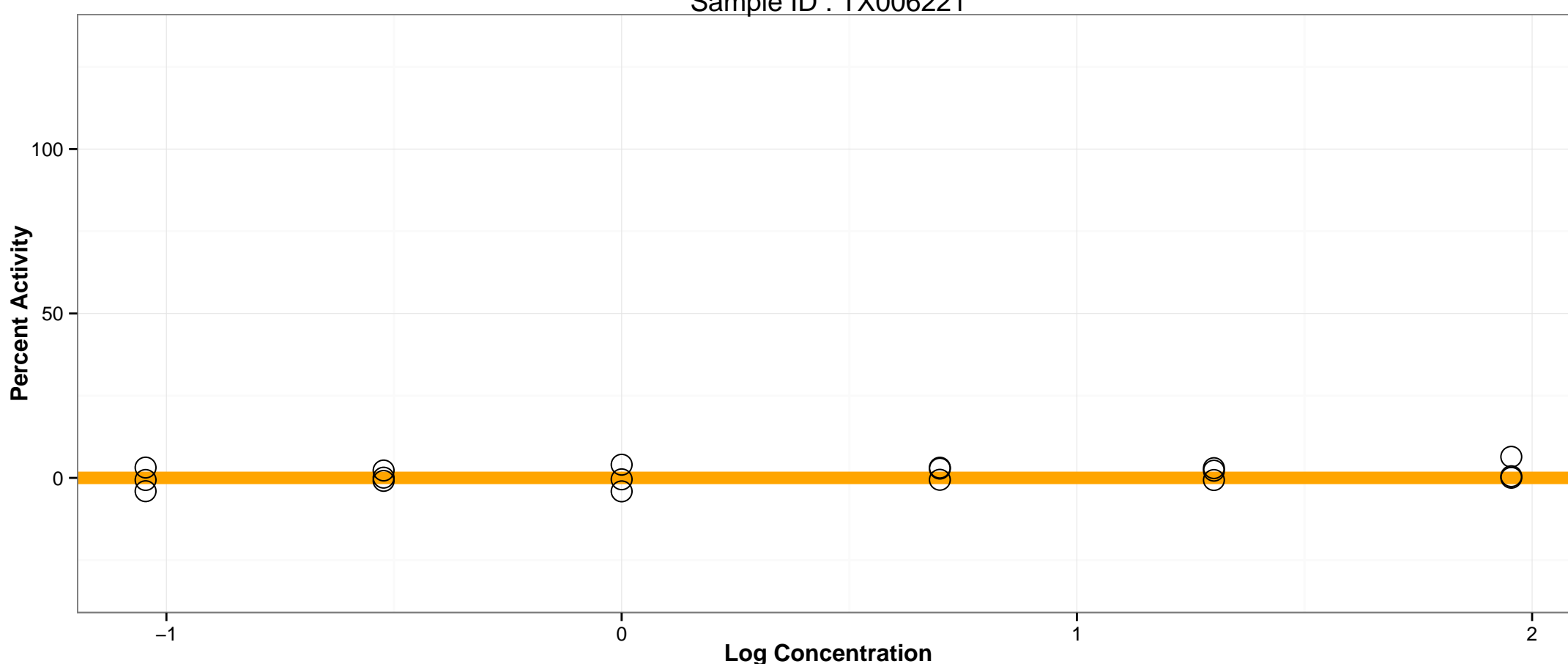
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50.3	1.66	1.26	3.41	6.14
sd	21.4	0.348	0.65	3430	14500

	CNST	HILL	GNLS
AIC	149.49	124.7	128.7
PROB	0	0.88	0.12
RMSE	15.86	5.94	5.94

MAX_MEAN : 34 MAX_MED : 37.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006221



HILL MODEL

HILL MODEL: Not applicable

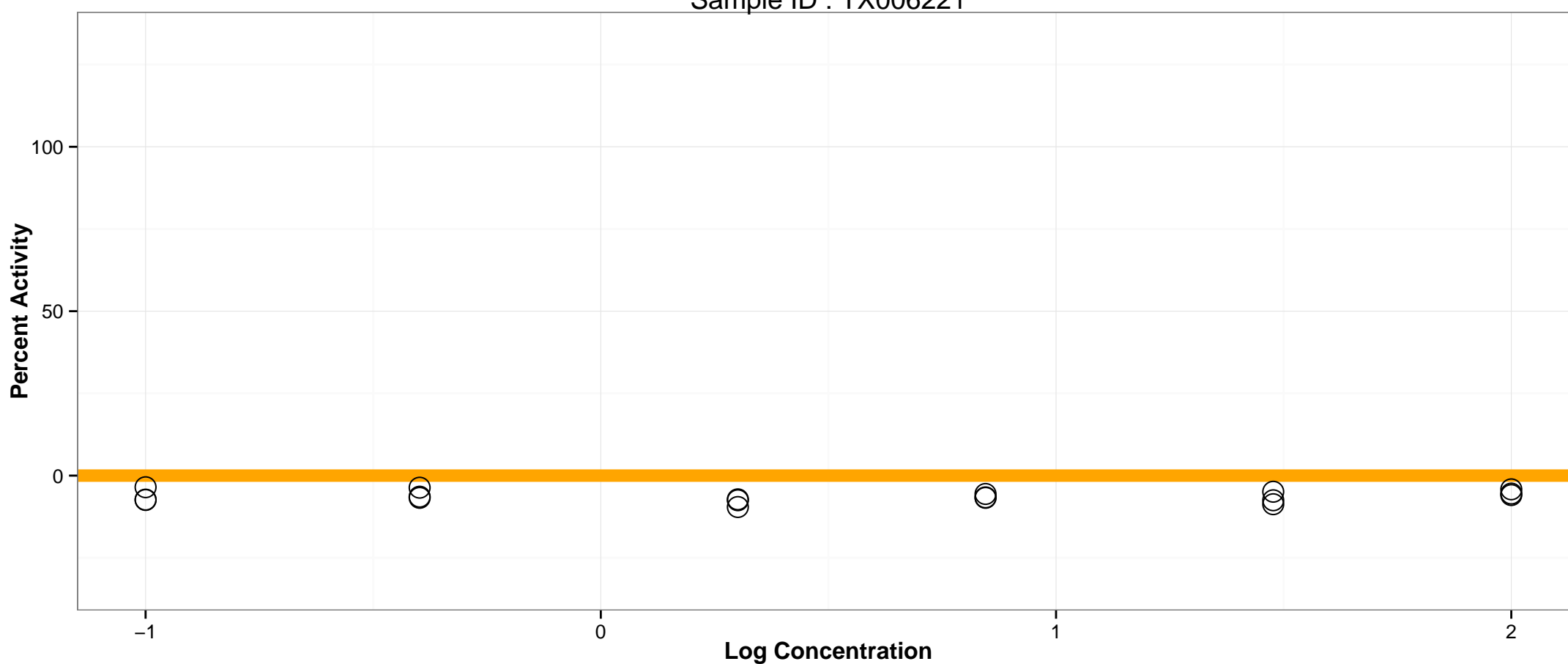
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	91.16	NA	NA
PROB	1	NA	NA
RMSE	2.78	NA	NA

MAX_MEAN : 2.33 MAX_MED : 2.84 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006221



HILL MODEL

HILL MODEL: Not applicable

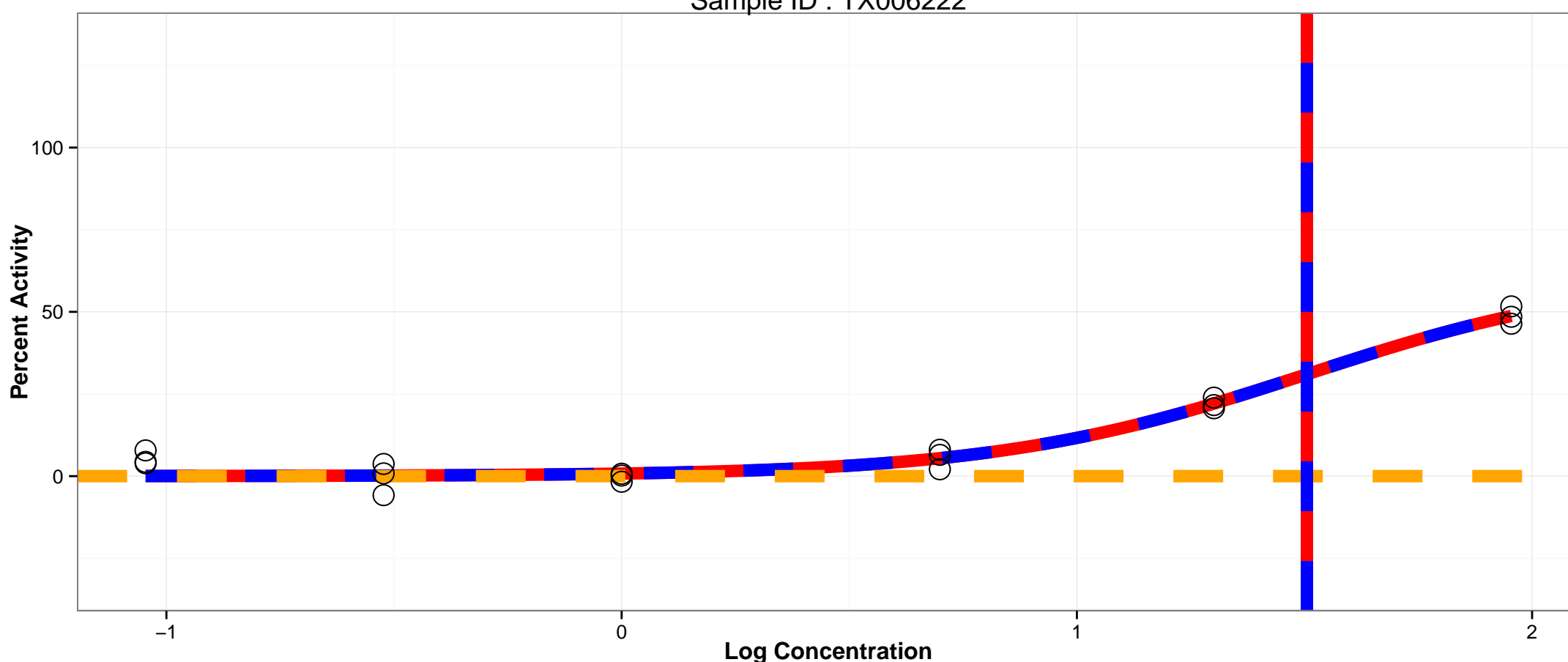
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.76	NA	NA
PROB	1	NA	NA
RMSE	6.57	NA	NA

MAX_MEAN : -5.17 MAX_MED : -5.46 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006222



HILL MODEL

	tp	ga	gw
val	62	1.51	1.26
sd	10.4	0.154	0.295

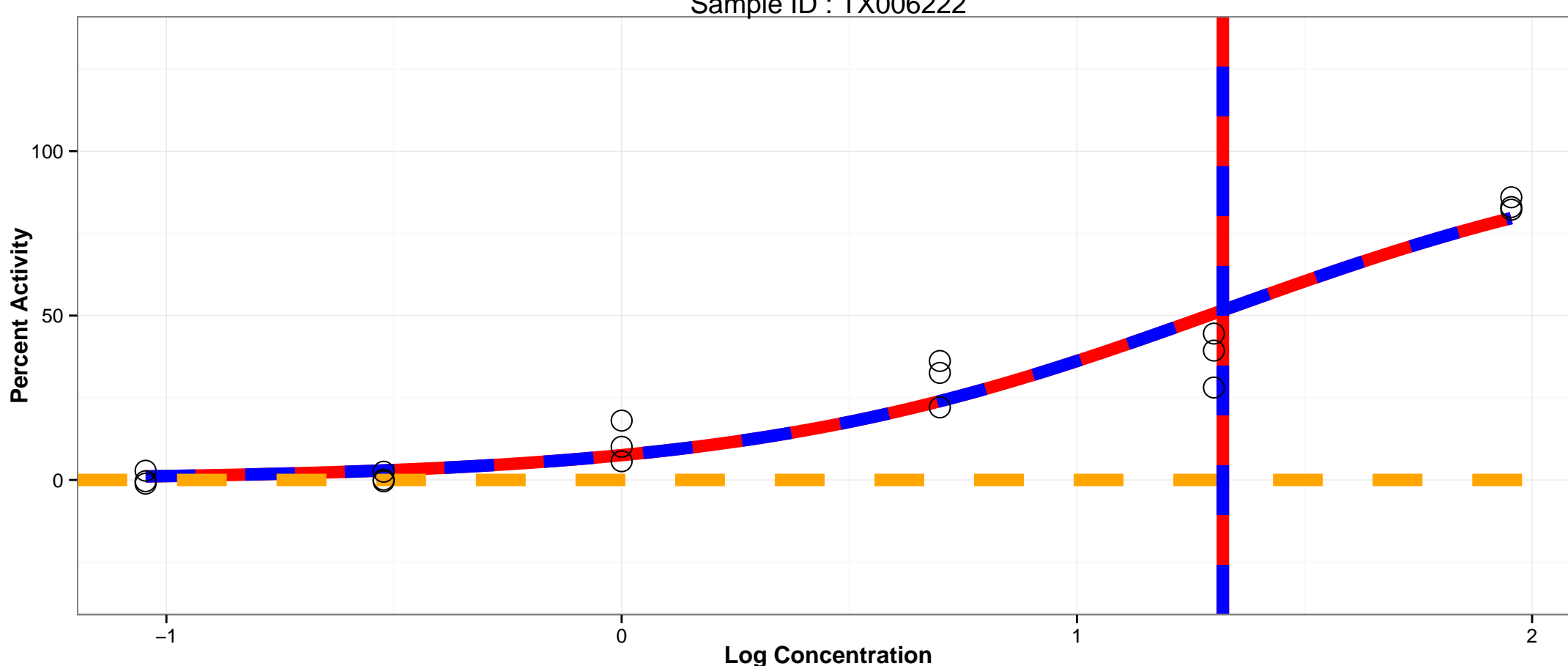
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	62	1.51	1.26	2.47	13.3
sd	10.4	0.154	0.295	356	9210

	CNST	HILL	GNLS
AIC	162.1	102.04	106.04
PROB	0	0.88	0.12
RMSE	22.24	3.23	3.23

MAX_MEAN : 48.9 MAX_MED : 48.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006222



HILL MODEL

	tp	ga	gw
val	103	1.32	0.835
sd	14.3	0.207	0.116

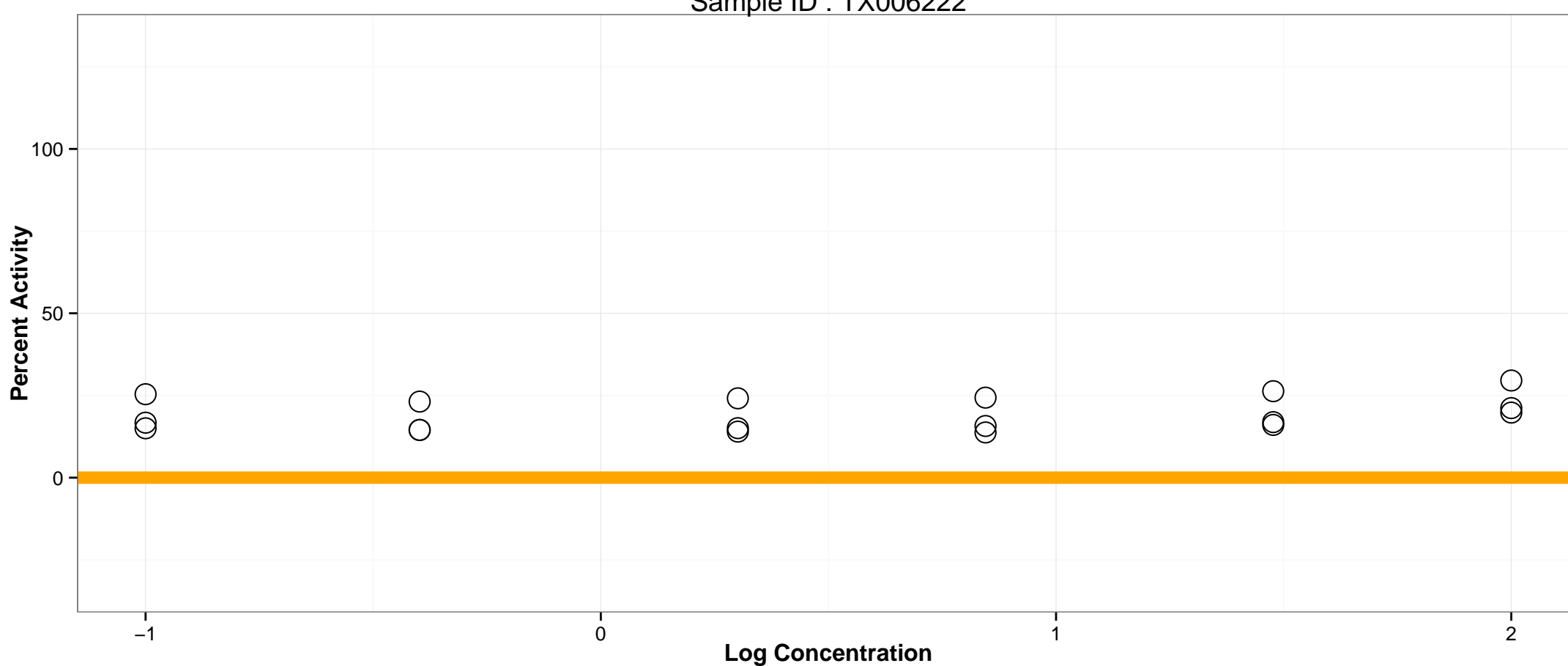
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	1.32	0.835	3.24	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	185.06	131.33	135.33
PROB	0	0.88	0.12
RMSE	39.94	7.84	7.84

MAX_MEAN : 83.7 MAX_MED : 83 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006222



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

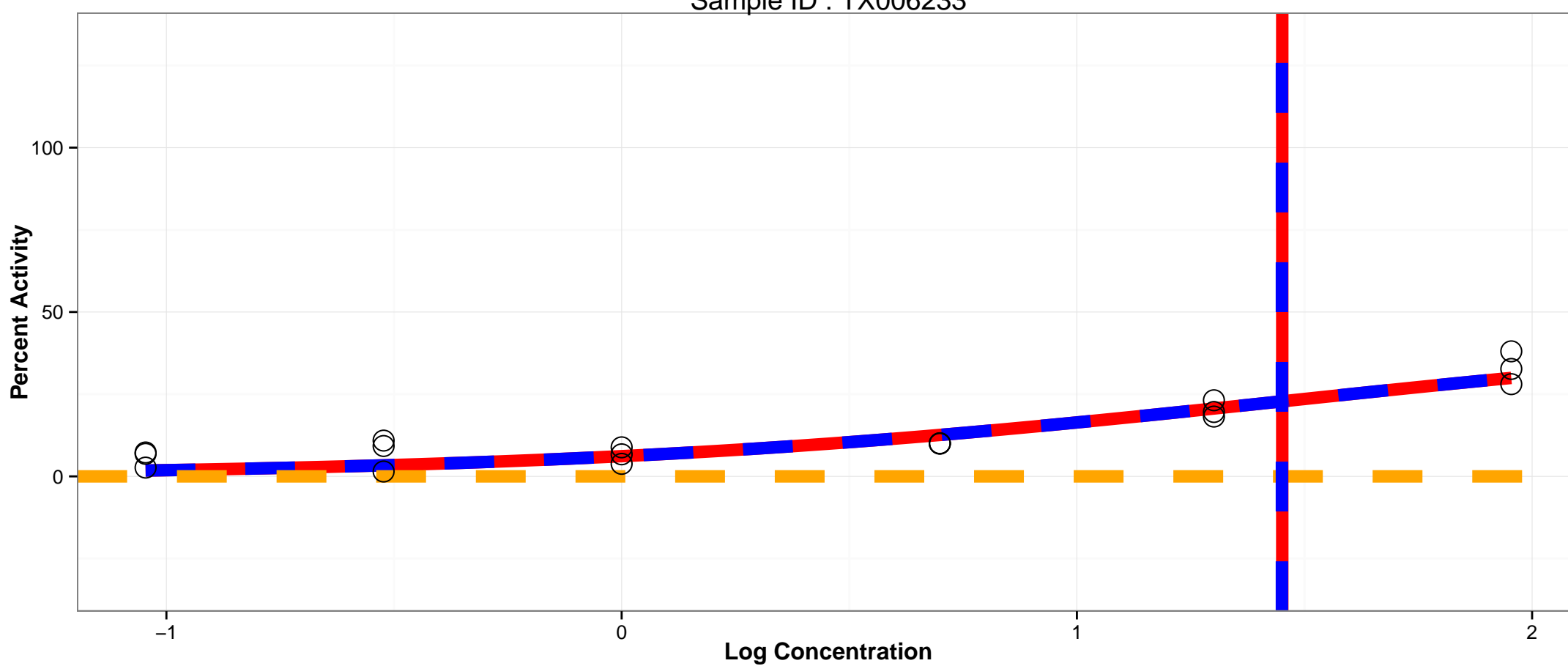
	CNST	HILL	GNLS
AIC	164.5	NA	NA
PROB	1	NA	NA
RMSE	19.86	NA	NA

MAX_MEAN : 23.5 MAX_MED : 21.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : SSR150106

CAS : NOCAS_47362

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006233



HILL MODEL

	tp	ga	gw
val	45.7	1.45	0.557
sd	10.7	0.385	0.125

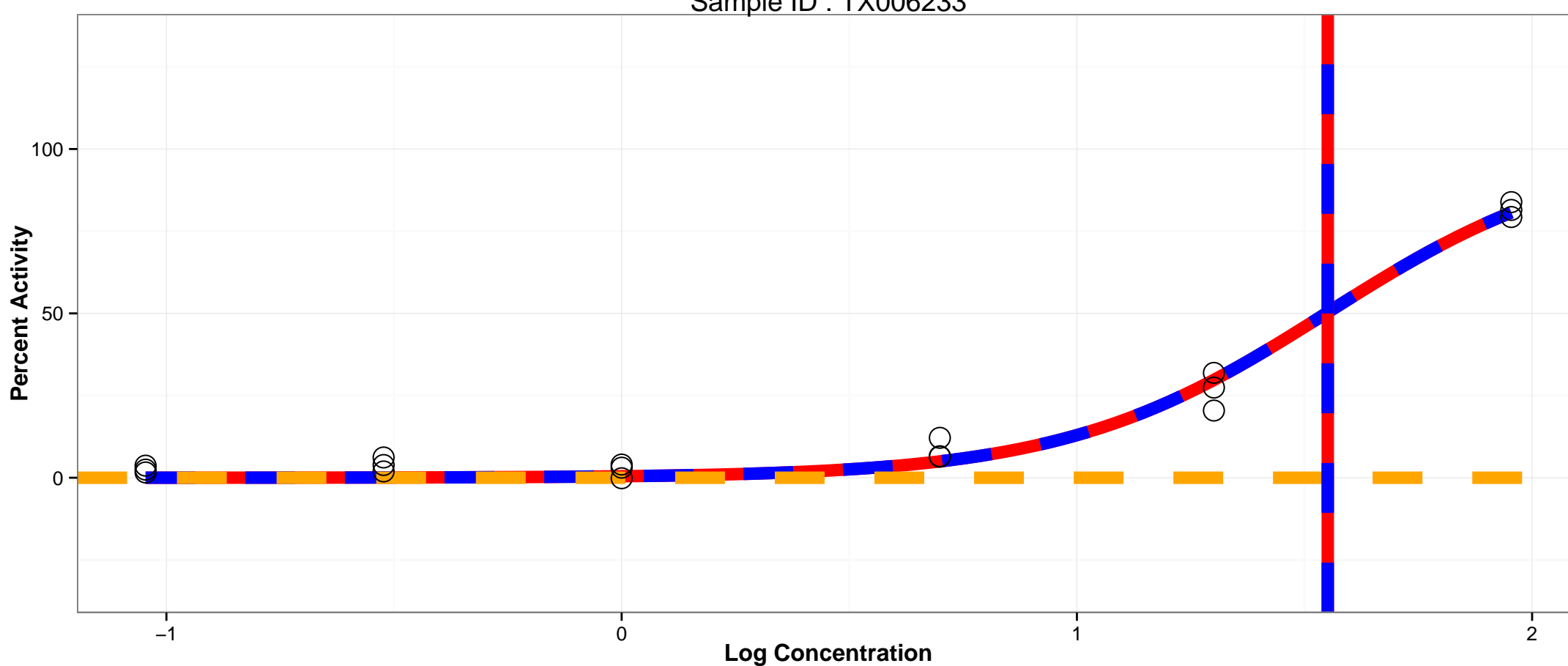
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.7	1.45	0.557	2.92	10.5
sd	10.7	0.385	0.125	4360	47500

	CNST	HILL	GNLS
AIC	156.25	109.58	113.58
PROB	0	0.88	0.12
RMSE	17.18	3.91	3.91

MAX_MEAN : 32.9 MAX_MED : 32.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006233



HILL MODEL

	tp	ga	gw
val	101	1.55	1.51
sd	12.5	0.1	0.304

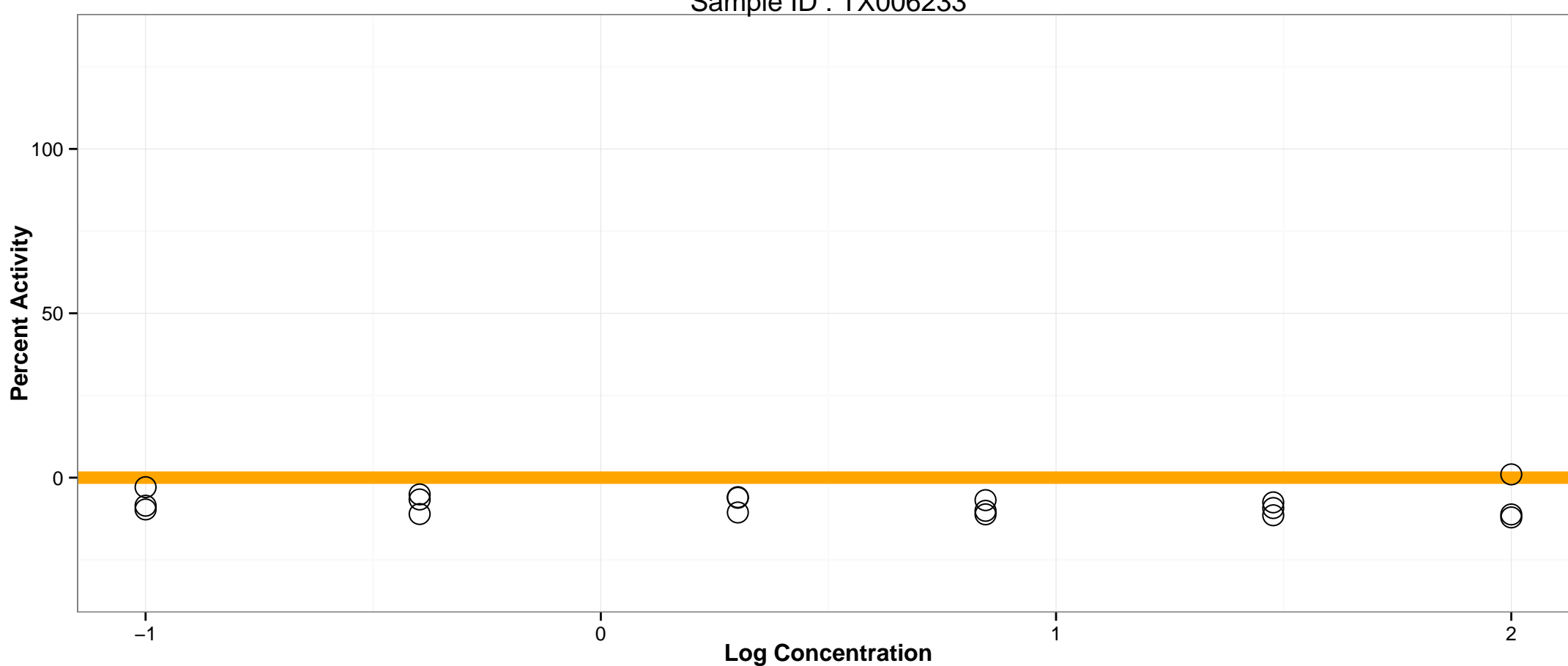
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	1.55	1.51	3.19	8.59
sd	12.5	0.1	0.304	7040	49100

	CNST	HILL	GNLS
AIC	176.33	107.75	111.75
PROB	0	0.88	0.12
RMSE	35.35	3.82	3.82

MAX_MEAN : 81.6 MAX_MED : 81.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006233



HILL MODEL

HILL MODEL: Not applicable

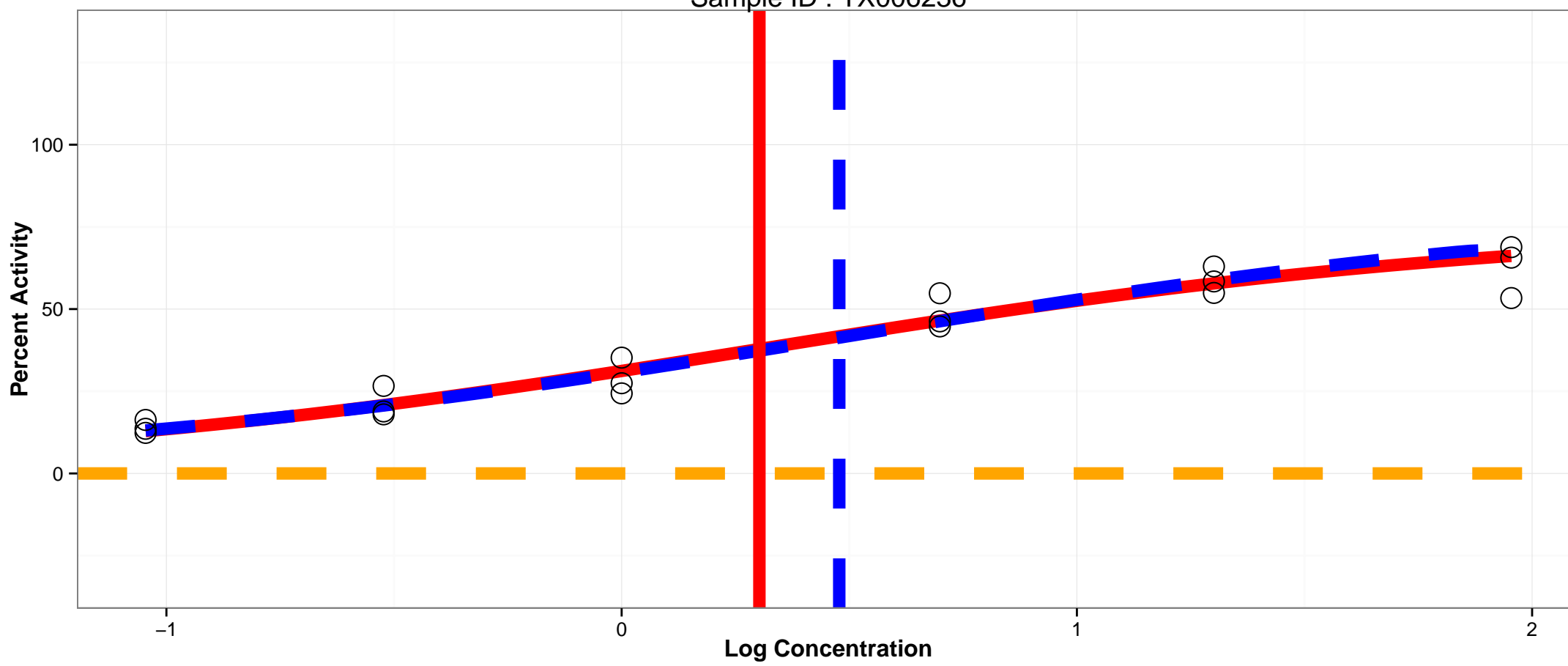
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.66	NA	NA
PROB	1	NA	NA
RMSE	8.71	NA	NA

MAX_MEAN : -7.02 MAX_MED : -6.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006236



HILL MODEL

	tp	ga	gw
val	75.7	0.303	0.511
sd	6.96	0.214	0.0756

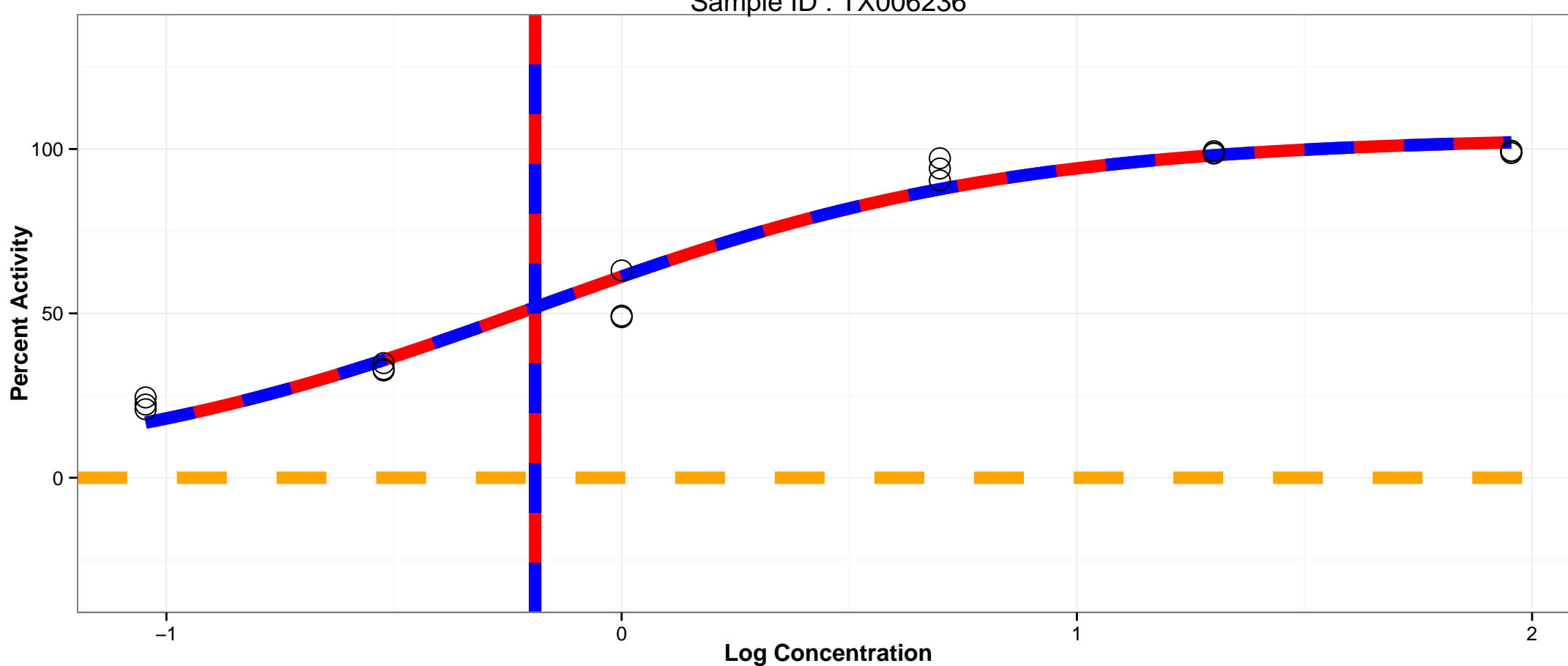
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.6	0.478	0.476	2.02	18
sd	19.5	0.501	0.105	0.0415	16.9

	CNST	HILL	GNLS
AIC	191.89	115.05	118.49
PROB	0	0.85	0.15
RMSE	43.48	4.8	4.66

MAX_MEAN : 62.6 MAX_MED : 65.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006236



HILL MODEL

	tp	ga	gw
val	104	-0.19	0.835
sd	2.65	0.0613	0.0963

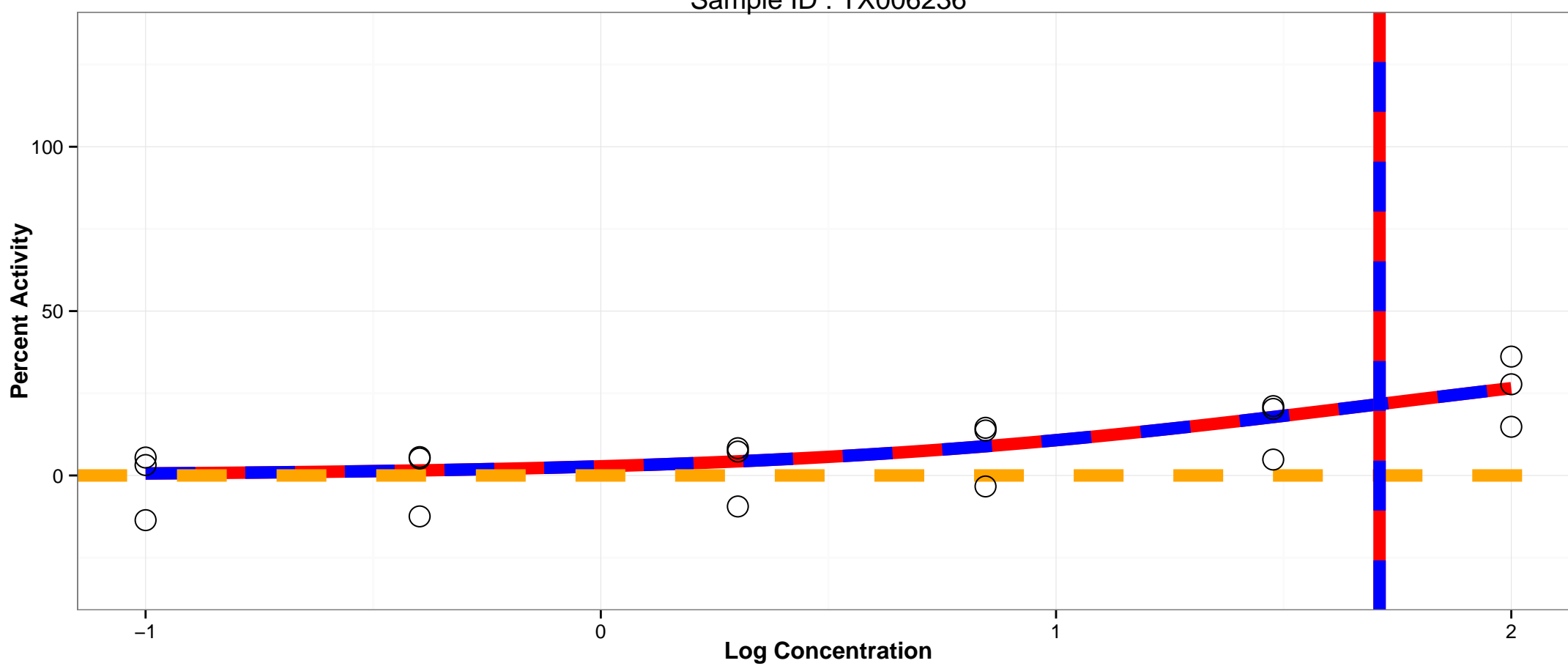
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	104	-0.19	0.835	3.95	13.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	211.31	122.03	126.03
PROB	0	0.88	0.12
RMSE	74.18	5.69	5.69

MAX_MEAN : 99.2 MAX_MED : 99.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006236



HILL MODEL

	tp	ga	gw
val	43.4	1.71	0.68
sd	52.9	1.64	0.533

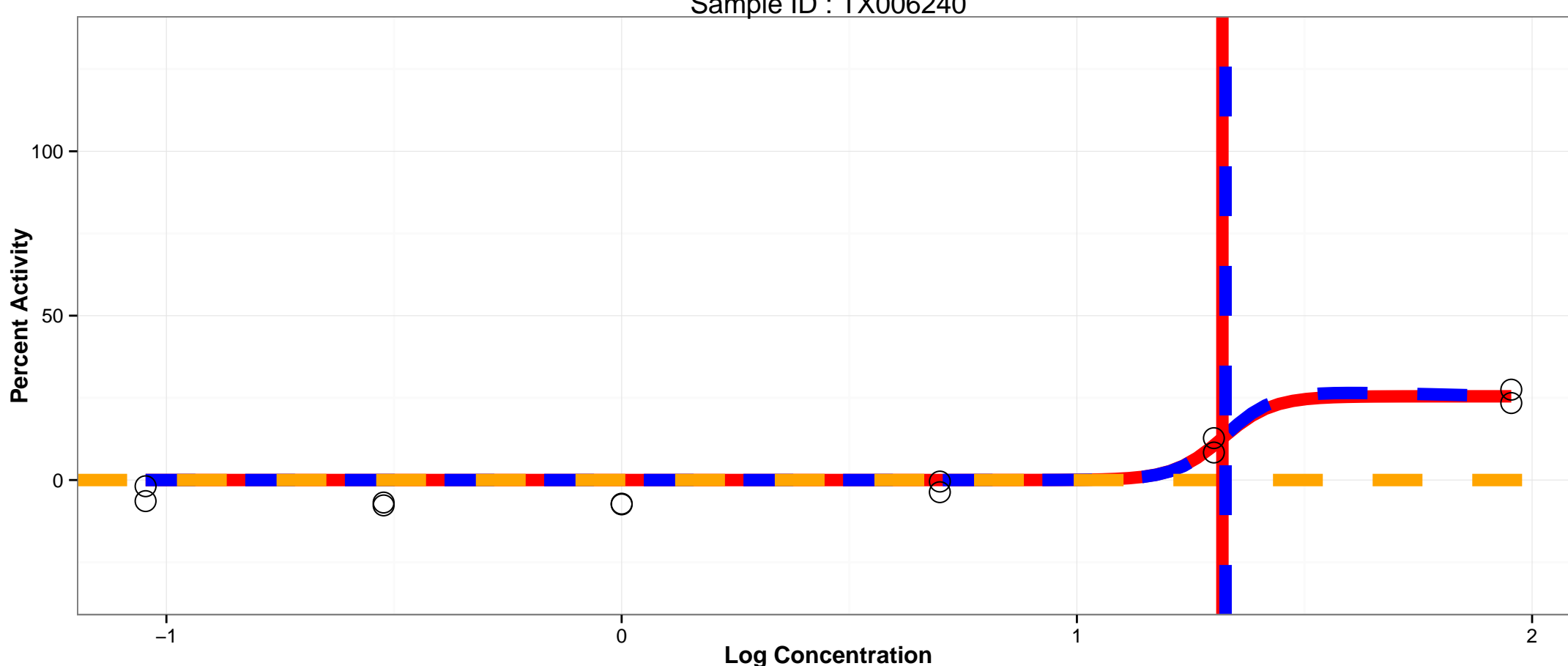
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	43.4	1.71	0.681	3.78	6.72
sd	52.9	1.64	0.533	140000	472000

	CNST	HILL	GNLS
AIC	152.4	138	142
PROB	0	0.88	0.12
RMSE	15.34	8.46	8.46

MAX_MEAN : 26.2 MAX_MED : 27.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.999
FLAGS : 6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006240



HILL MODEL

	tp	ga	gw
val	25.5	1.32	8
sd	3	0.154	65.4

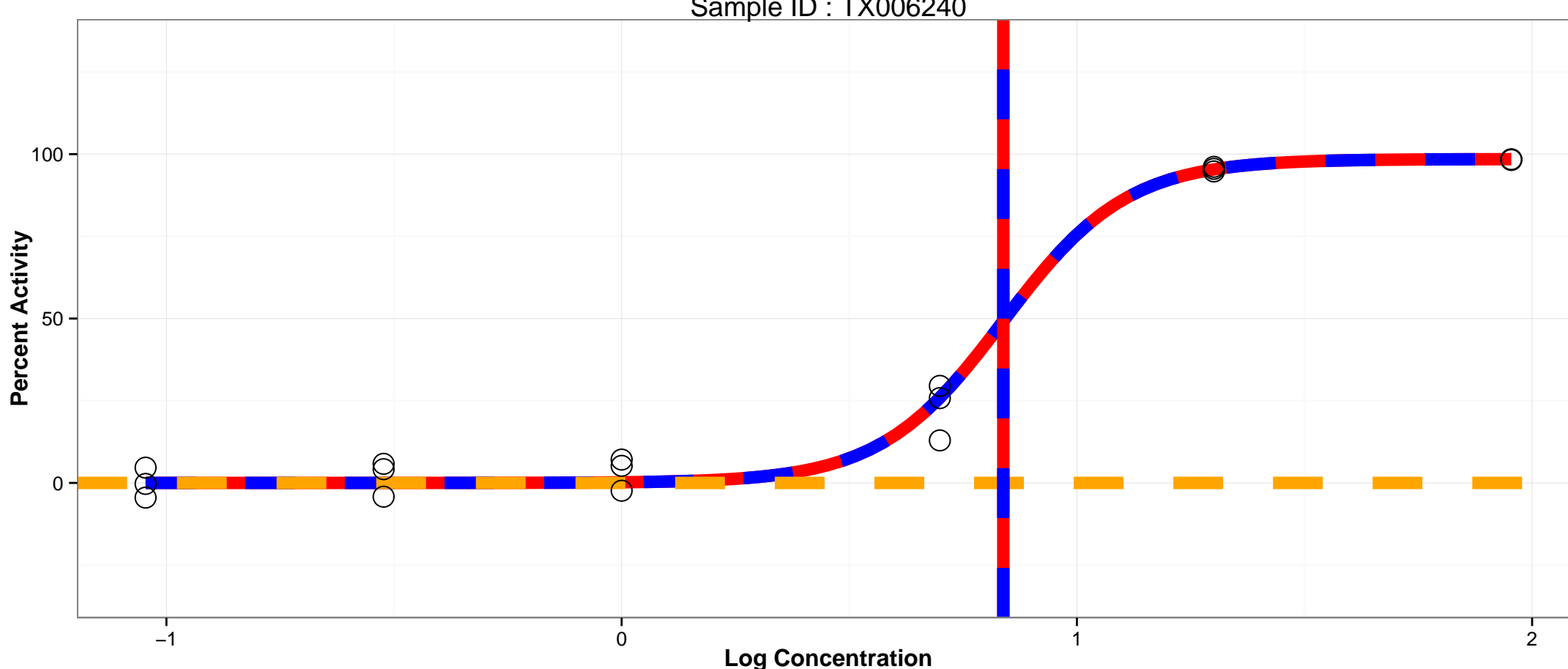
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	31.4	1.33	8	3.87	0.33
sd	1010	0.735	117	257	17.9

	CNST	HILL	GMLS
AIC	96.11	81.81	85.81
PROB	0	0.88	0.12
RMSE	12.28	4.9	4.9

MAX_MEAN : 25.5 MAX_MED : 25.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.999
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006240



HILL MODEL

	tp	ga	gw
val	98.5	0.838	3.21
sd	1.79	0.0312	0.596

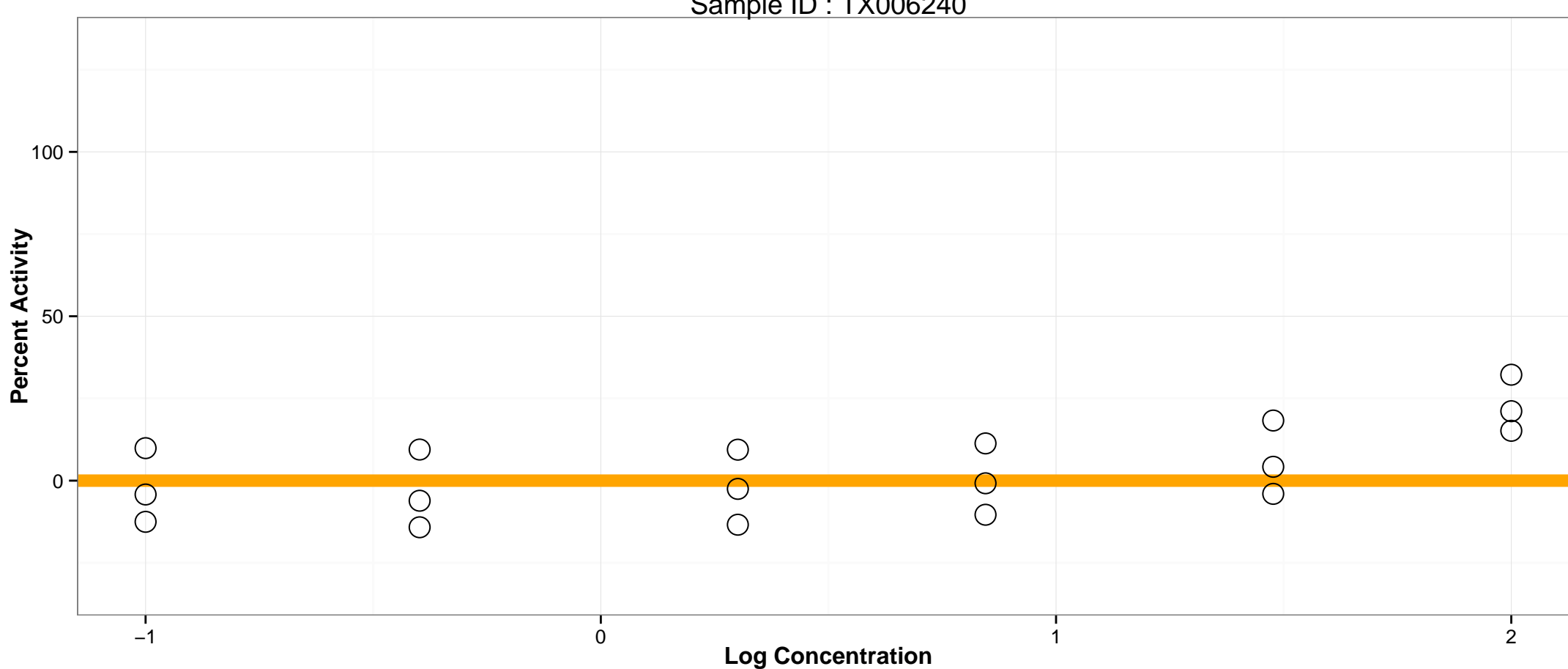
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.5	0.838	3.21	3.16	12.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GMLS
AIC	198.54	112.45	116.45
PROB	0	0.88	0.12
RMSE	56.9	4.55	4.55

MAX_MEAN : 98.4 MAX_MED : 98.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006240



HILL MODEL

HILL MODEL: Not applicable

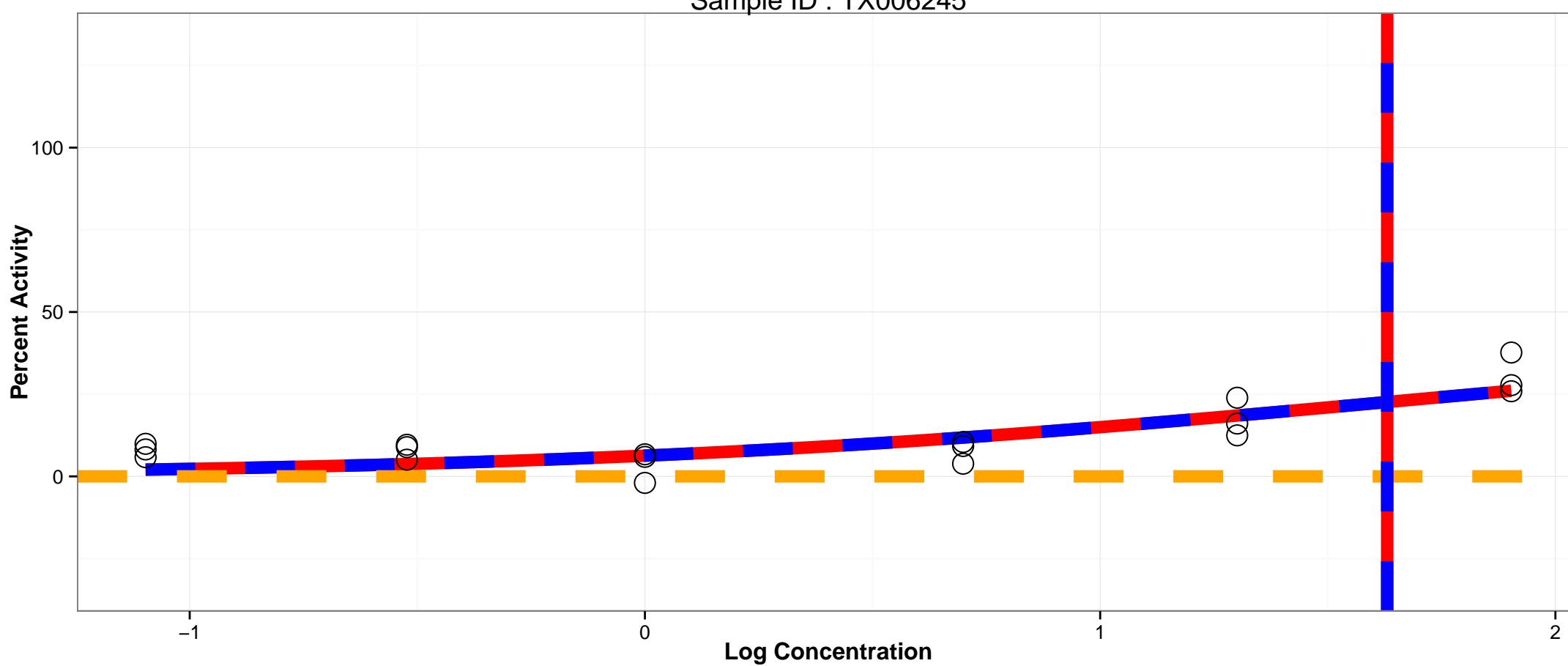
GAIN-LOSS MODEL

GMLS MODEL: Not applicable

	CNST	HILL	GMLS
AIC	147.65	NA	NA
PROB	1	NA	NA
RMSE	13.32	NA	NA

MAX_MEAN : 22.8 MAX_MED : 21.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006245



HILL MODEL

	tp	ga	gw
val	45.2	1.63	0.485
sd	15.9	0.632	0.17

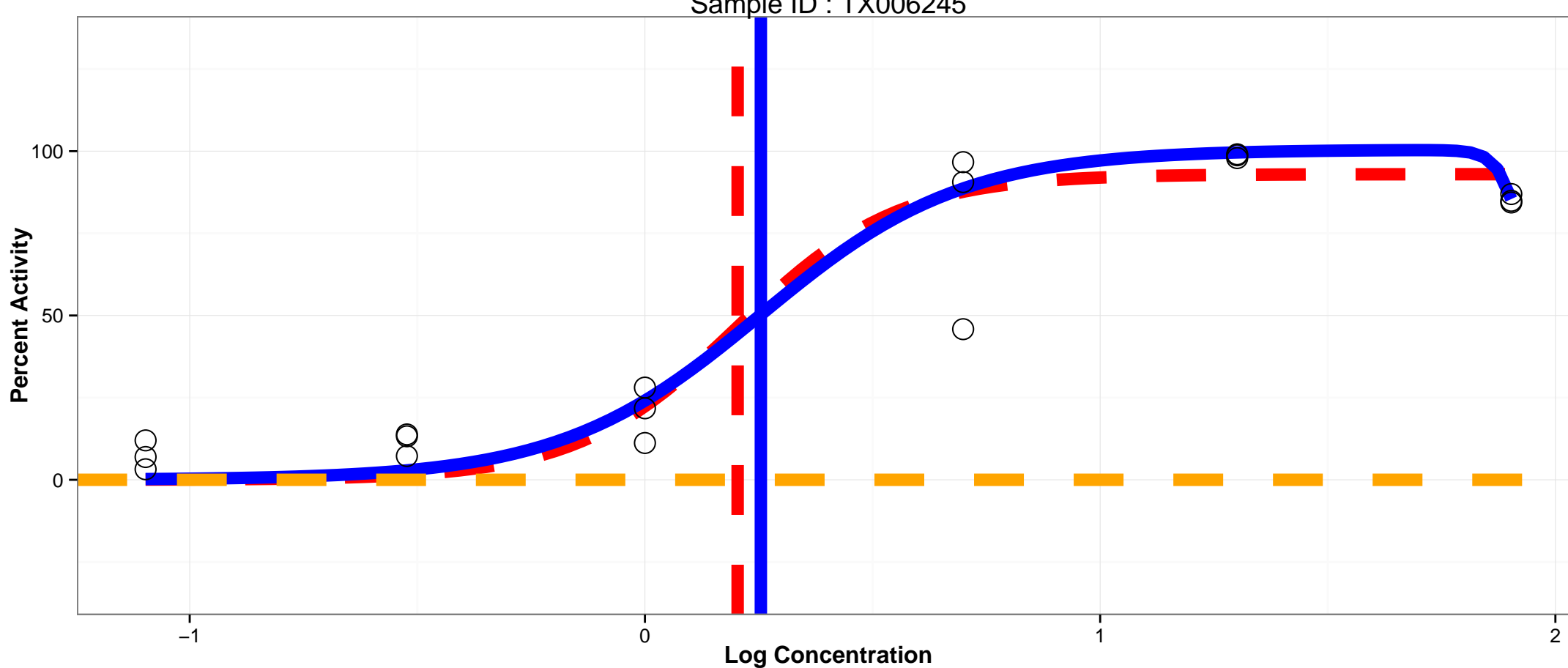
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.2	1.63	0.485	3.85	4.32
sd	15.9	0.632	0.17	1690	3750

	CNST	HILL	GNLS
AIC	153.13	121.62	125.62
PROB	0	0.88	0.12
RMSE	15.88	5.41	5.41

MAX_MEAN : 30.5 MAX_MED : 27.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006245



HILL MODEL

	tp	ga	gw
val	93	0.204	2.45
sd	3.84	0.076	0.935

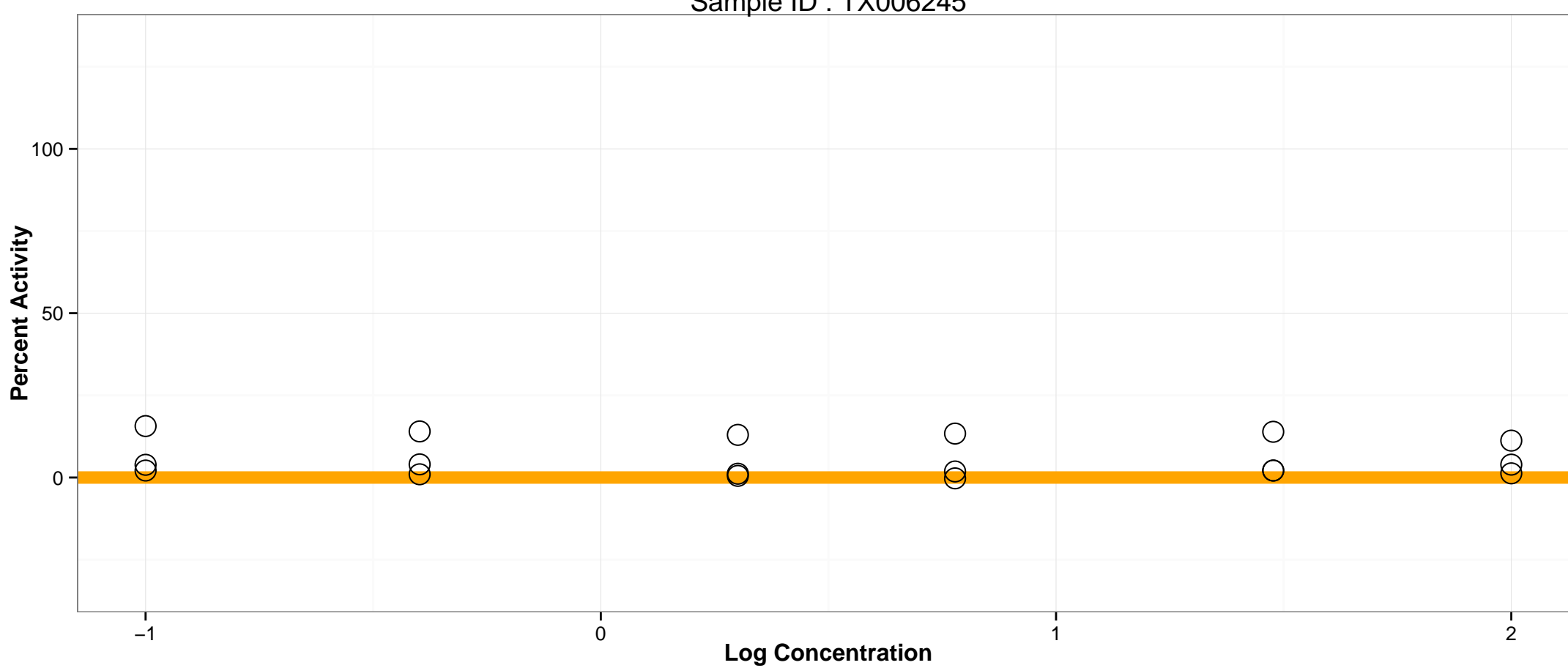
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	100	0.255	1.97	1.95	15
sd	3.92	0.0611	0.499	0.0102	3.56

	CNST	HILL	GNLS
AIC	204.56	145.76	143.13
PROB	0	0.21	0.79
RMSE	63.56	12.46	11.86

MAX_MEAN : 98.6 MAX_MED : 98.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006245



HILL MODEL

HILL MODEL: Not applicable

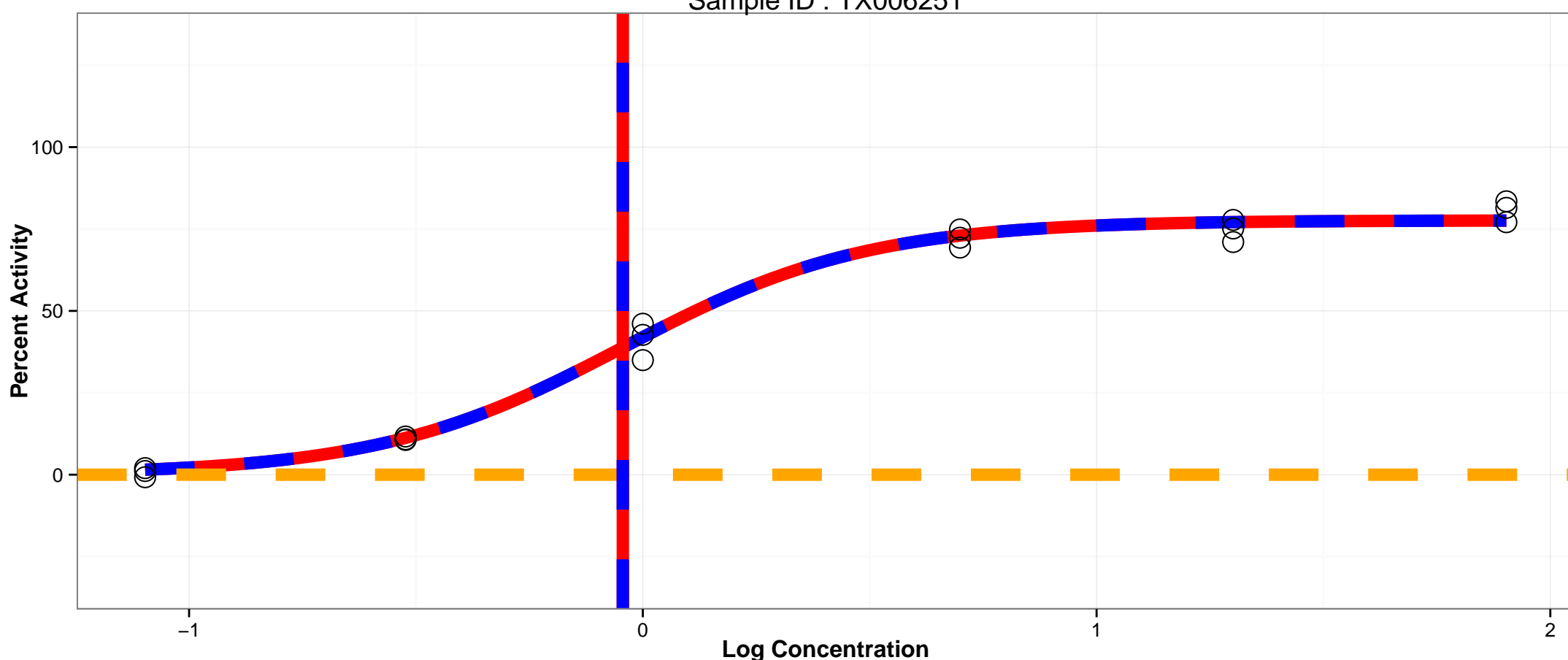
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.66	NA	NA
PROB	1	NA	NA
RMSE	8.09	NA	NA

MAX_MEAN : 7.23 MAX_MED : 4.01 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006251



HILL MODEL

	tp	ga	gw
val	77.6	-0.0441	1.61
sd	1.35	0.0325	0.135

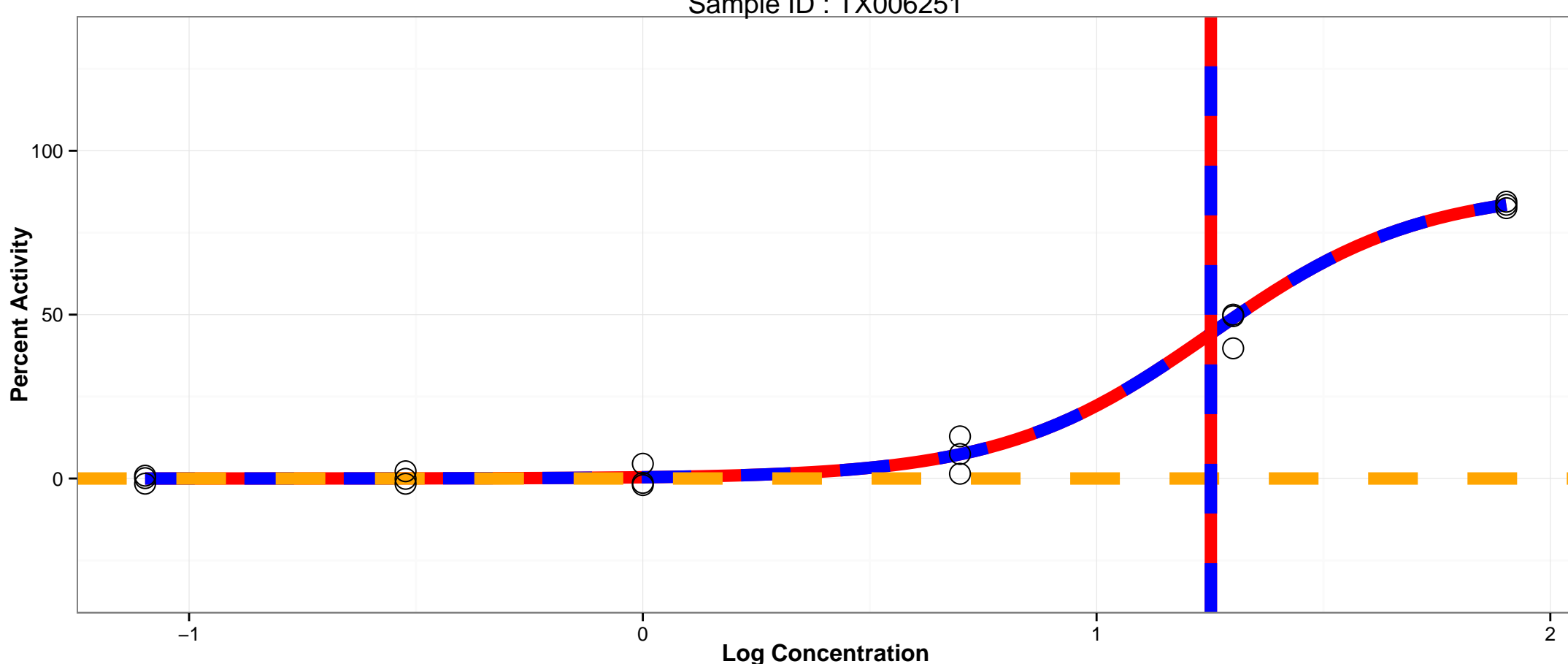
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	77.6	-0.0441	1.61	3.33	9
sd	1.35	0.0325	0.135	43100	272000

	CNST	HILL	GNLS
AIC	201.14	100.52	104.52
PROB	0	0.88	0.12
RMSE	56.51	3.17	3.17

MAX_MEAN : 80.7 MAX_MED : 81.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006251



HILL MODEL

	tp	ga	gw
val	88.5	1.25	1.88
sd	2.56	0.022	0.246

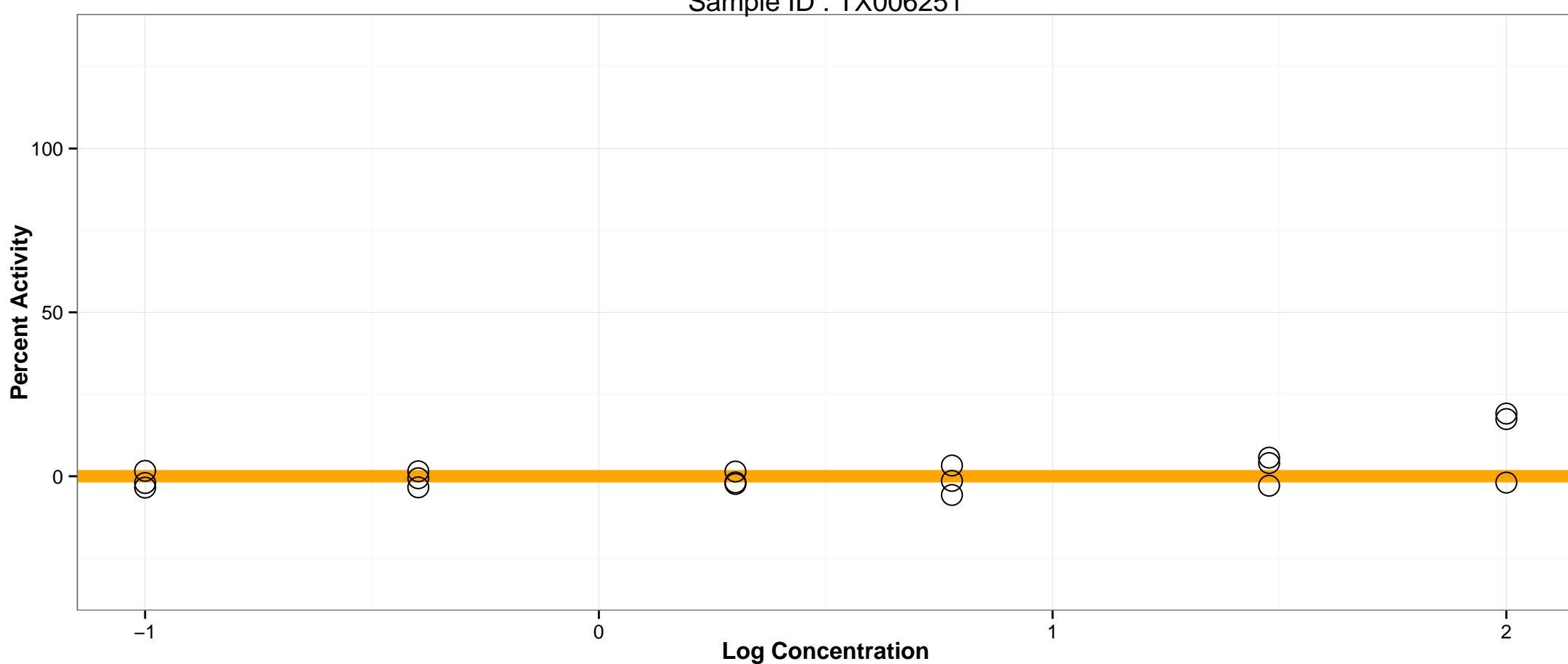
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.5	1.25	1.88	3.86	3.73
sd	2.56	0.022	0.246	3640	6950

	CNST	HILL	GNLS
AIC	183	98.53	102.53
PROB	0	0.88	0.12
RMSE	39.24	3.25	3.25

MAX_MEAN : 83.5 MAX_MED : 83.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006251



HILL MODEL

HILL MODEL: Not applicable

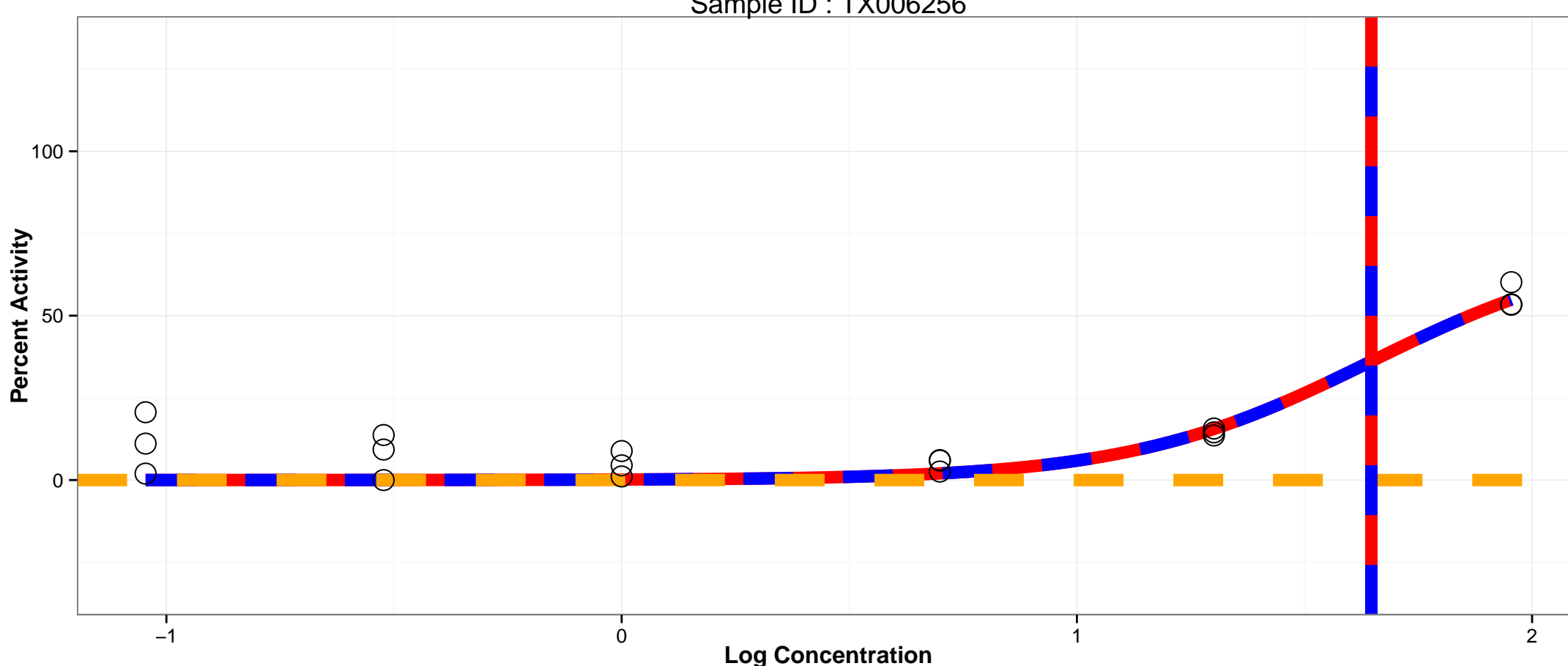
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	115.77	NA	NA
PROB	1	NA	NA
RMSE	6.75	NA	NA

MAX_MEAN : 11.6 MAX_MED : 17.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006256



HILL MODEL

	tp	ga	gw
val	72.2	1.65	1.63
sd	27.2	0.278	0.773

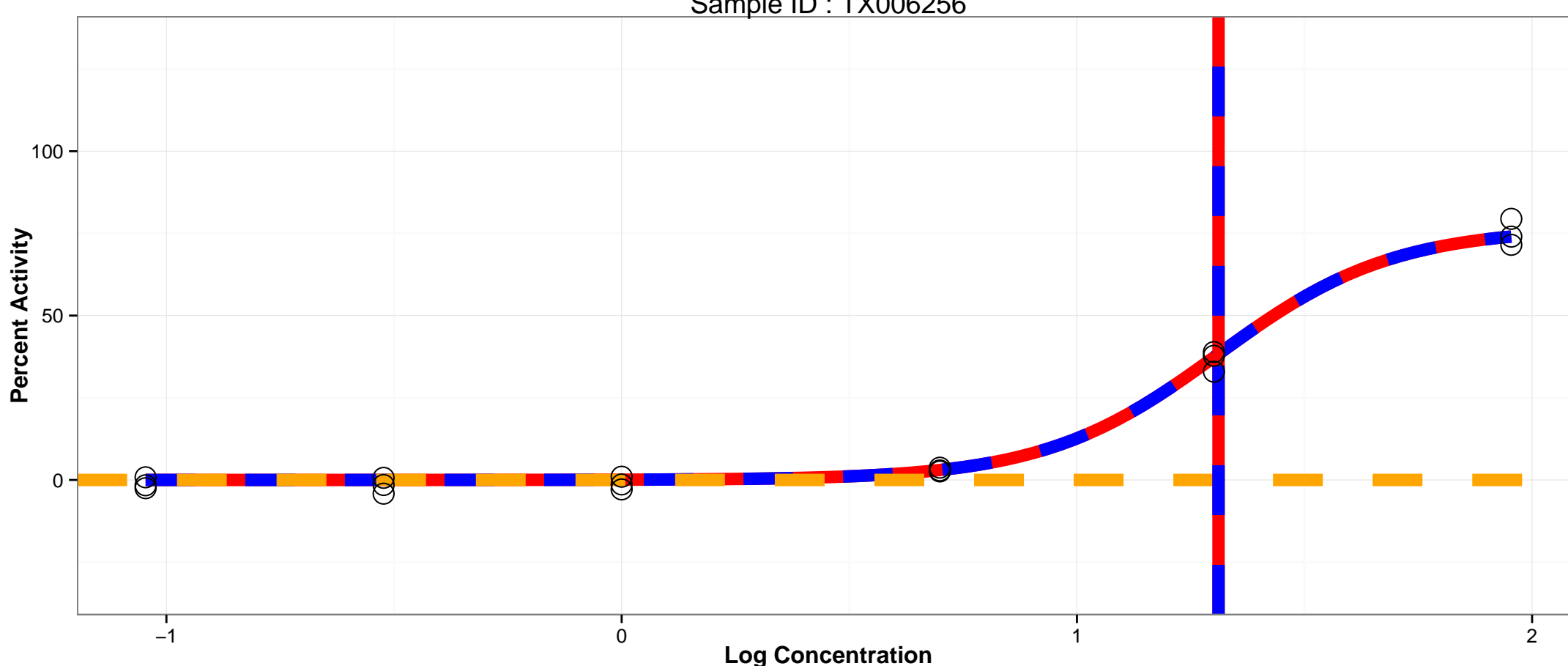
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	72.2	1.65	1.63	2.7	11.5
sd	27.2	0.278	0.773	1210	18600

	CNST	HILL	GNLS
AIC	165.25	129.01	133.01
PROB	0	0.88	0.12
RMSE	24.69	7.42	7.42

MAX_MEAN : 55.7 MAX_MED : 53.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006256



HILL MODEL

	tp	ga	gw
val	76.6	1.31	2.26
sd	2.11	0.0194	0.253

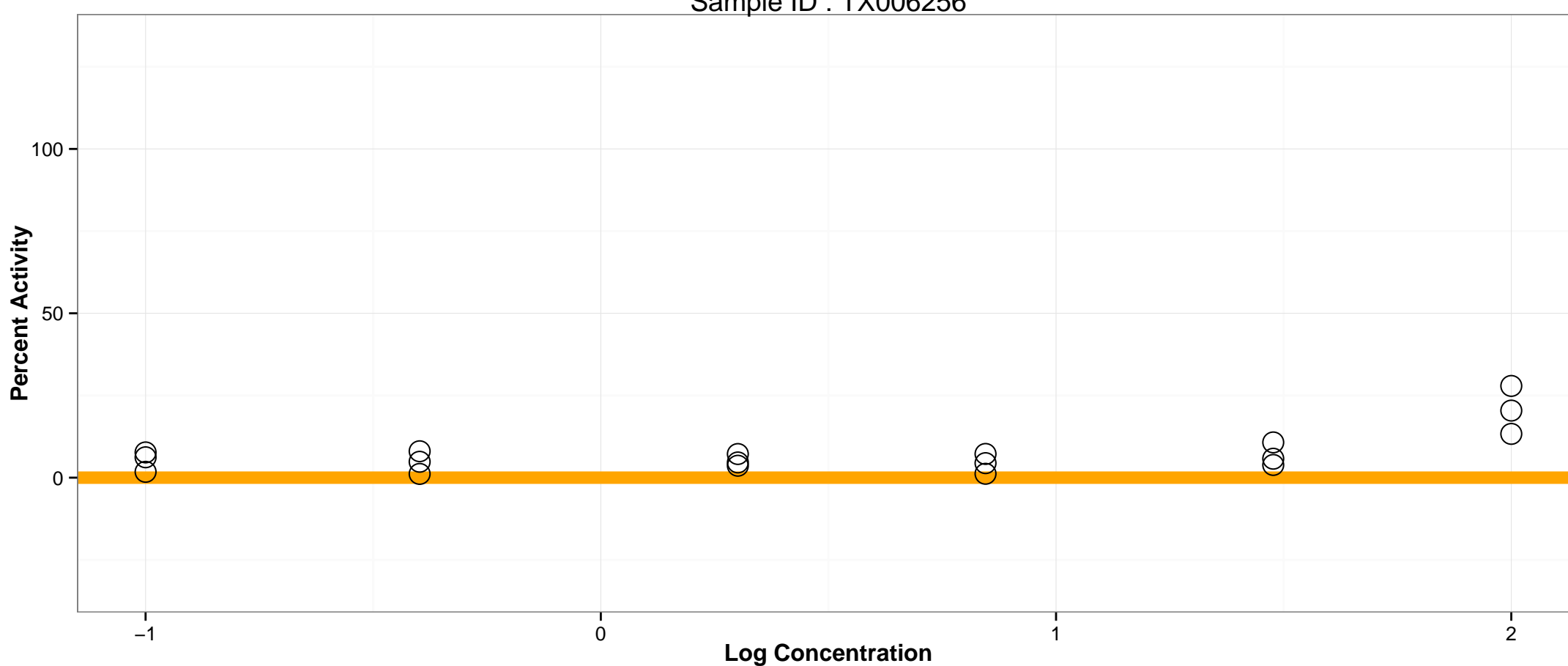
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.6	1.31	2.26	2.59	10.5
sd	2.11	0.0194	0.253	619	10200

	CNST	HILL	GNLS
AIC	177.05	90.04	94.04
PROB	0	0.88	0.12
RMSE	34.16	2.35	2.35

MAX_MEAN : 75 MAX_MED : 74 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006256



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

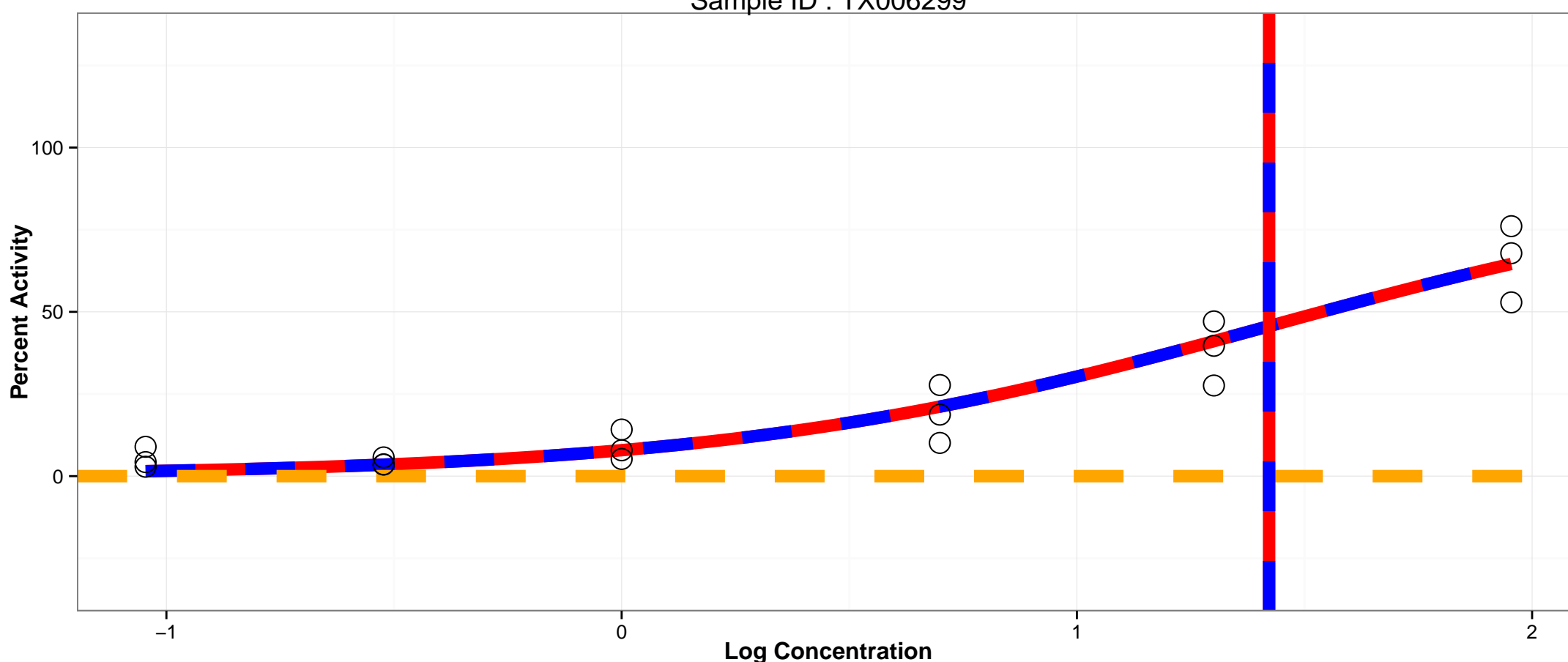
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.64	NA	NA
PROB	1	NA	NA
RMSE	10.24	NA	NA

MAX_MEAN : 20.6 MAX_MED : 20.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Ketoconazole
CAS : 65277-42-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006299



HILL MODEL

	tp	ga	gw
val	91.3	1.42	0.72
sd	21.8	0.316	0.144

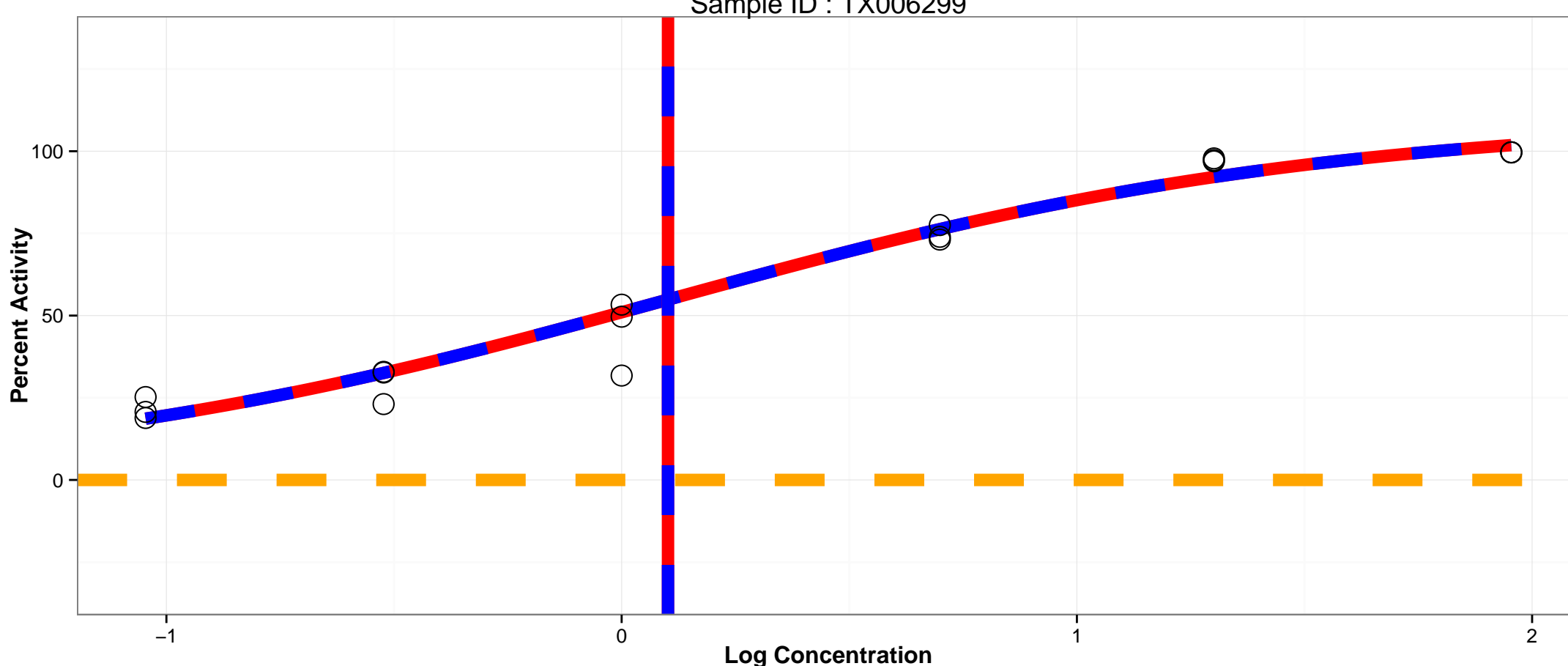
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	91.3	1.42	0.72	3.39	6.07
sd	21.8	0.316	0.144	1760	7440

	CNST	HILL	GNLS
AIC	178.19	127.98	131.98
PROB	0	0.88	0.12
RMSE	32.85	6.61	6.62

MAX_MEAN : 65.6 MAX_MED : 67.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006299



HILL MODEL

	tp	ga	gw
val	110	0.102	0.6
sd	3.96	0.0792	0.051

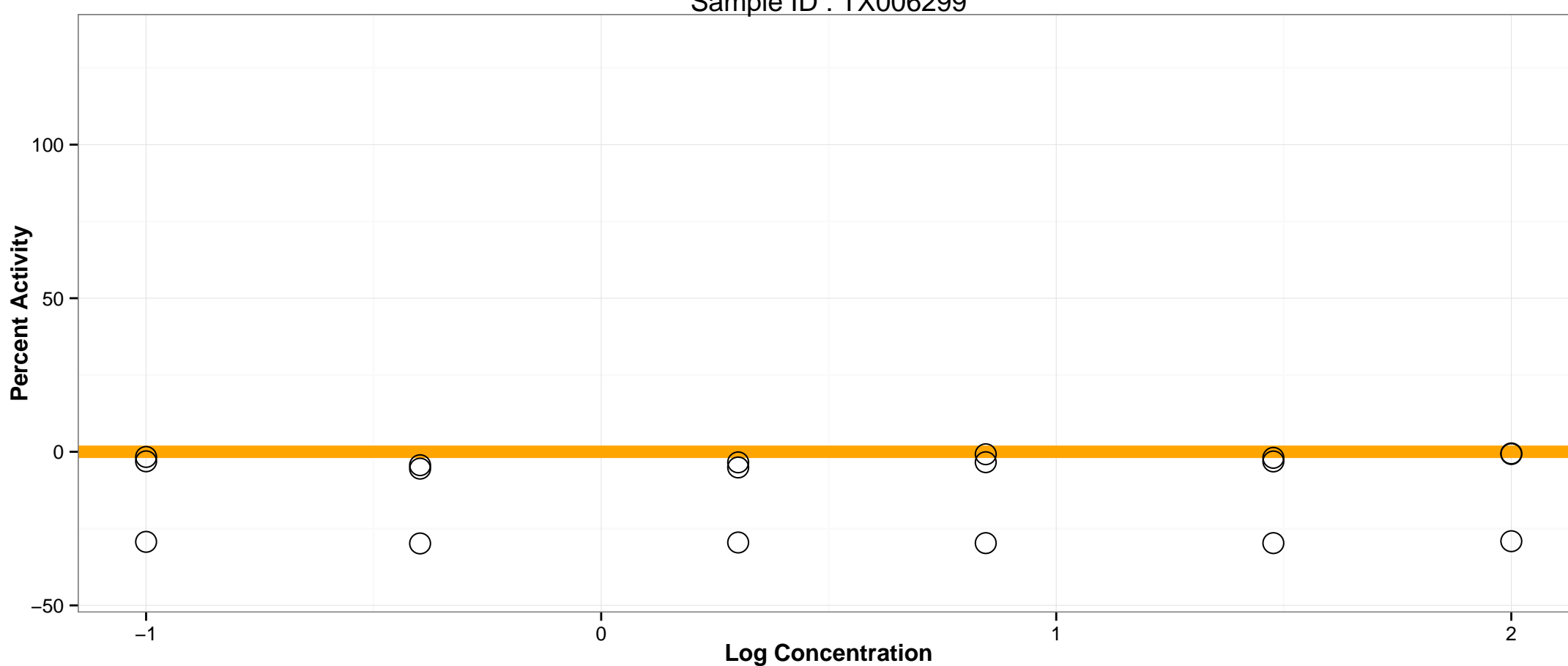
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	110	0.102	0.6	3.33	8.79
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	208.42	118.17	122.17
PROB	0	0.88	0.12
RMSE	68.92	5.9	5.9

MAX_MEAN : 99.7 MAX_MED : 99.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006299



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

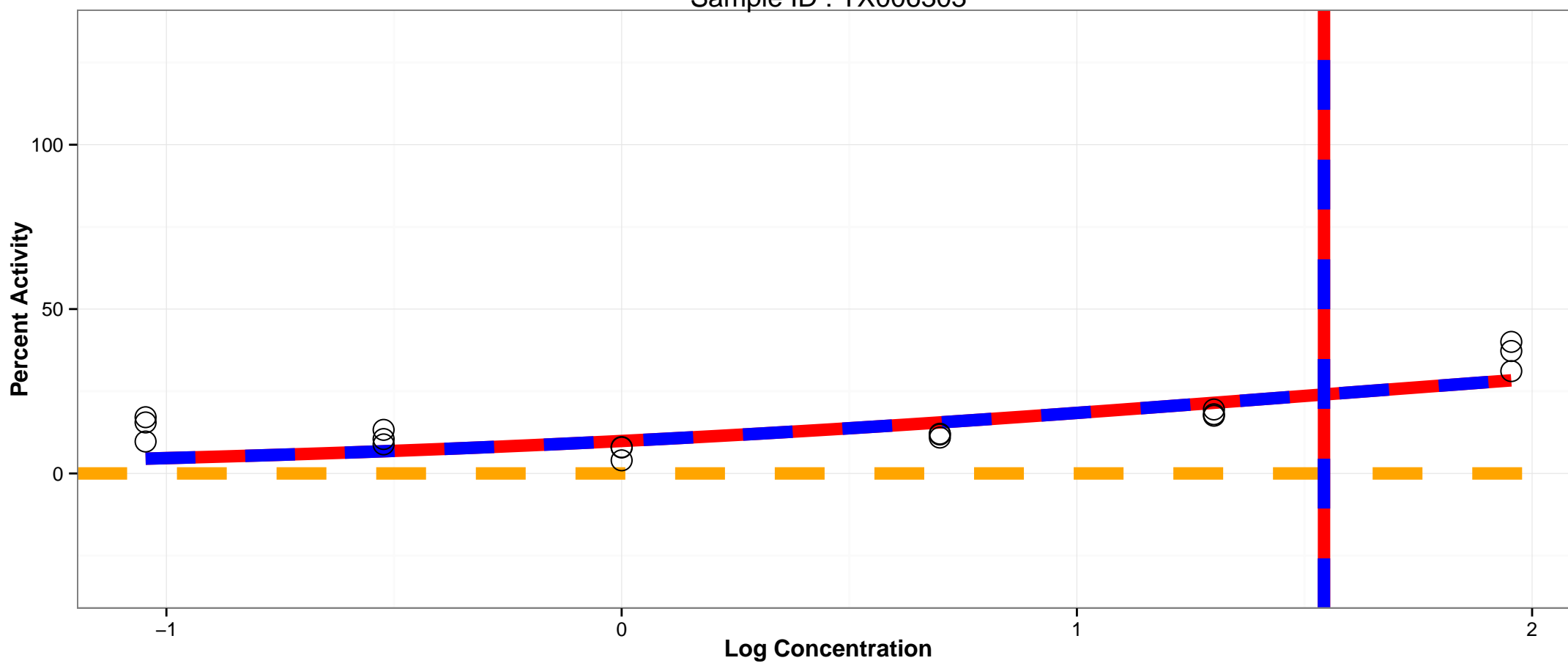
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	155.41	NA	NA
PROB	1	NA	NA
RMSE	17.25	NA	NA

MAX_MEAN : -10.1 MAX_MED : -0.705 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Methotrexate
CAS : 59-05-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006303



HILL MODEL

	tp	ga	gw
val	48	1.54	0.381
sd	17.9	0.739	0.136

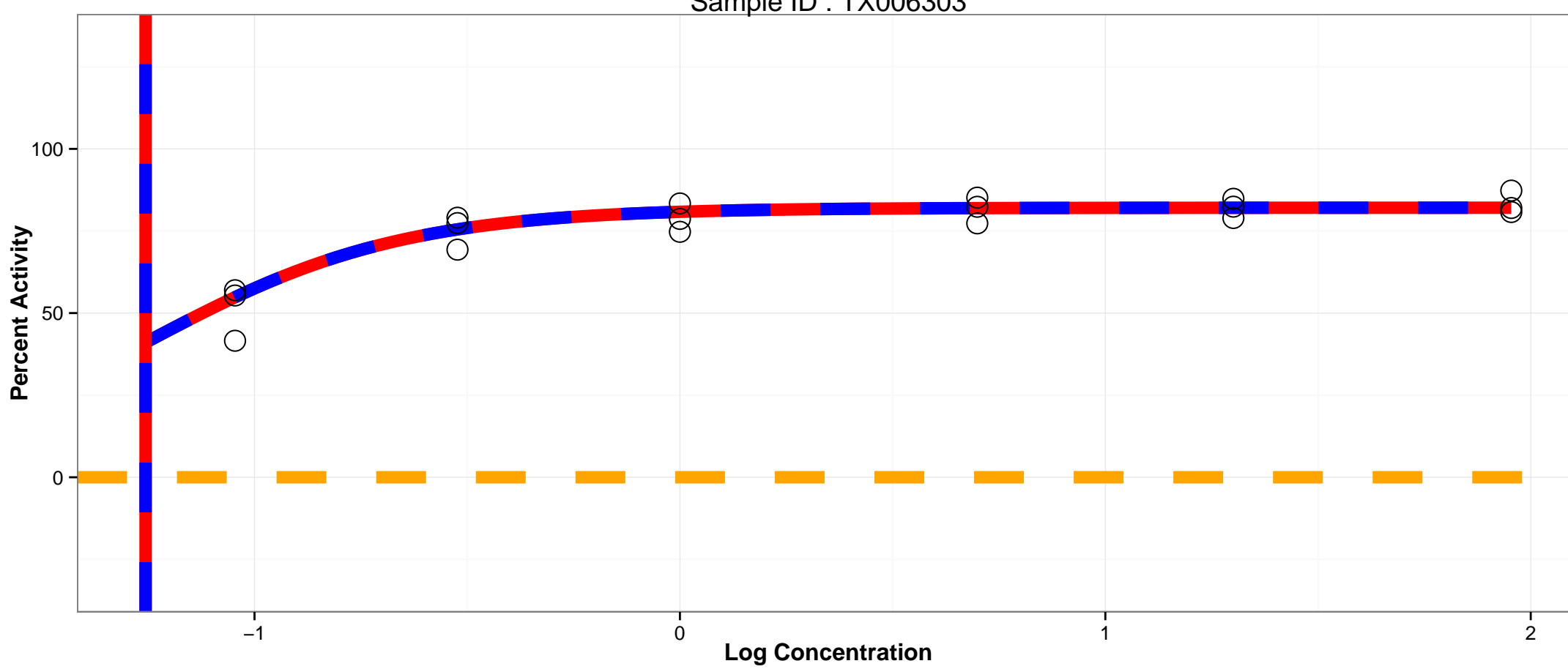
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	48	1.54	0.381	2.6	18
sd	17.9	0.739	0.136	3760	101000

	CNST	HILL	GNLS
AIC	160.67	126.82	130.82
PROB	0	0.88	0.12
RMSE	19.02	6.3	6.3

MAX_MEAN : 36.1 MAX_MED : 37.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006303



HILL MODEL

	tp	ga	gw
val	82.1	-1.26	1.44
sd	1.24	0.0791	0.438

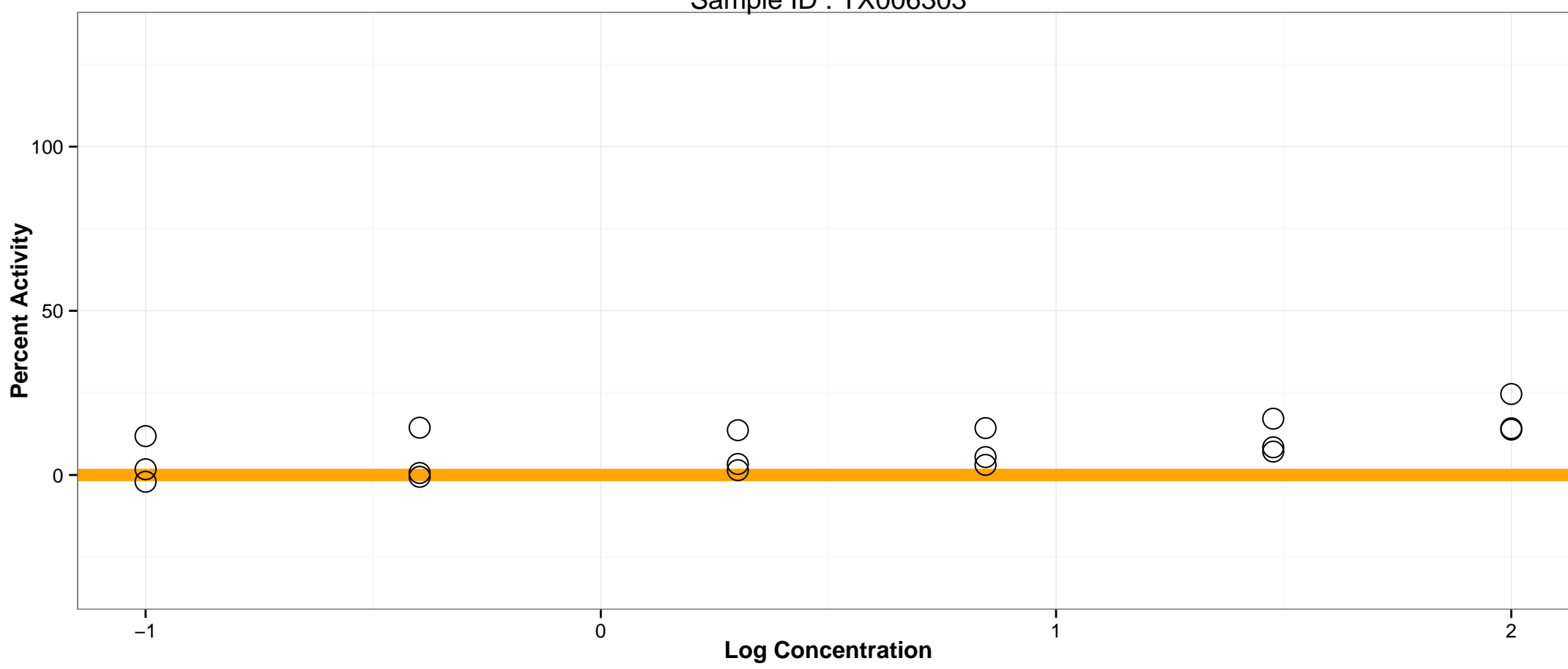
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.1	-1.26	1.44	3.49	6.27
sd	1.24	0.0791	0.438	3540	14500

	CNST	HILL	GNLS
AIC	225.38	111.53	115.53
PROB	0	0.88	0.12
RMSE	76.35	4.48	4.48

MAX_MEAN : 83.4 MAX_MED : 82.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 40 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006303



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

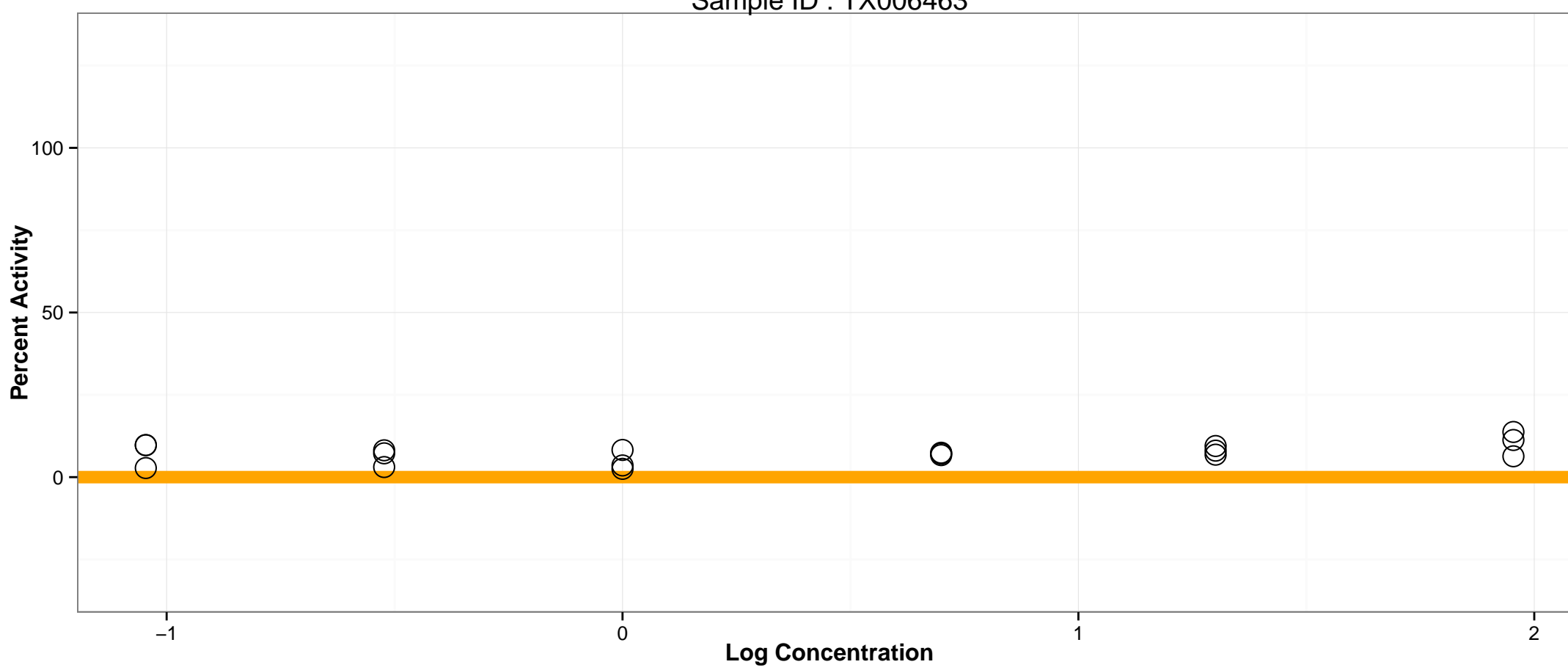
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	141.25	NA	NA
PROB	1	NA	NA
RMSE	11.1	NA	NA

MAX_MEAN : 17.6 MAX_MED : 14.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Phenobarbital sodium
CAS : 57-30-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006463



HILL MODEL

HILL MODEL: Not applicable

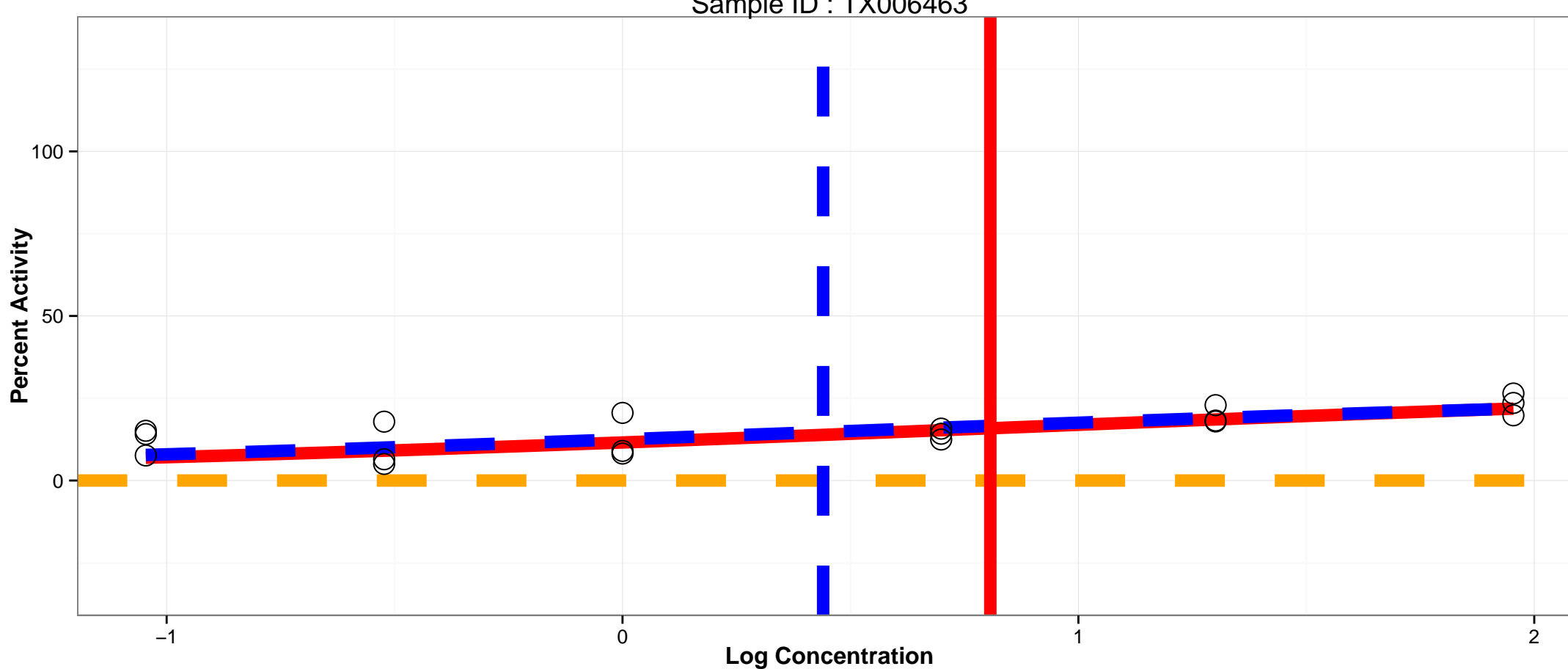
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	130.83	NA	NA
PROB	1	NA	NA
RMSE	7.89	NA	NA

MAX_MEAN : 10.5 MAX_MED : 11.3 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006463



HILL MODEL

	tp	ga	gw
val	31.7	0.807	0.3
sd	15.1	1.48	0.21

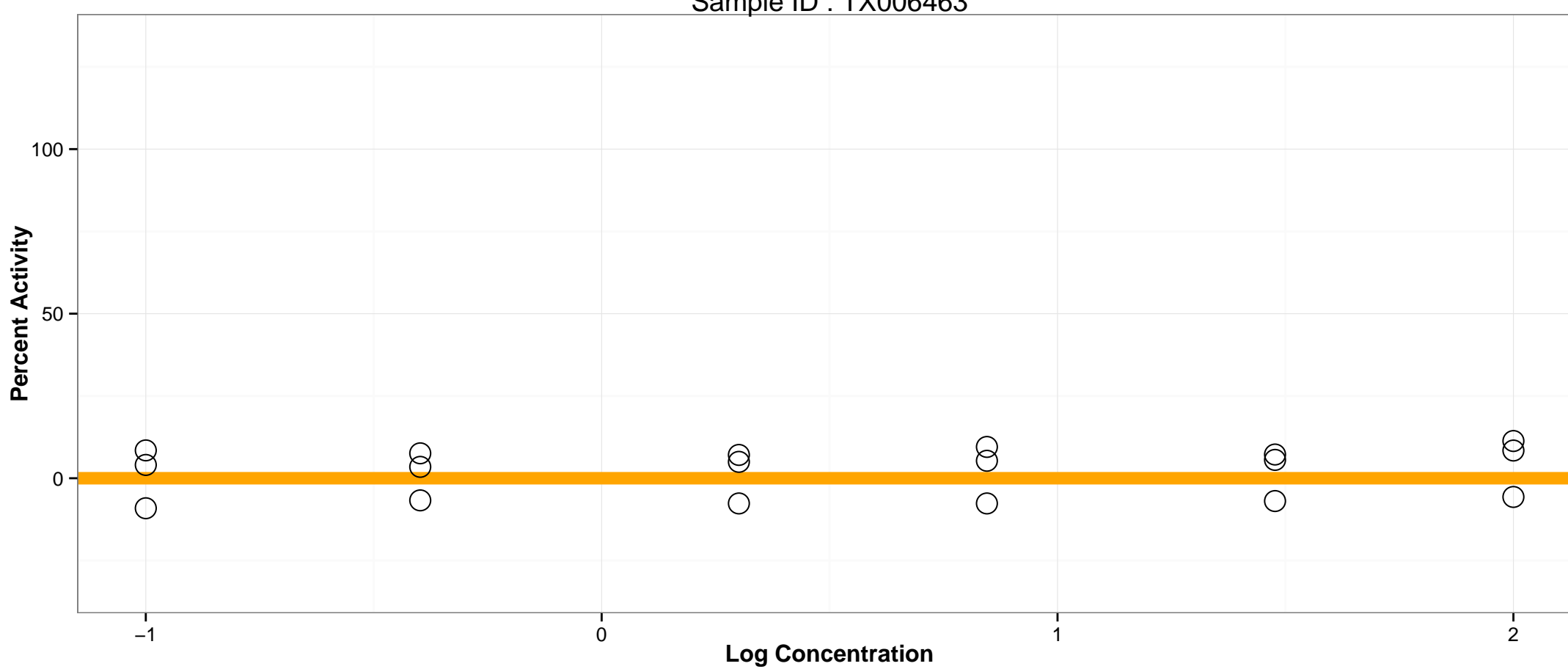
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	29.5	0.44	0.3	2.75	9.22
sd	10.8	1.23	0.135	265	3070

	CNST	HILL	GNLS
AIC	157.33	114.73	118.62
PROB	0	0.88	0.12
RMSE	16.46	4.57	4.42

MAX_MEAN : 23.3 MAX_MED : 23.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006463



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

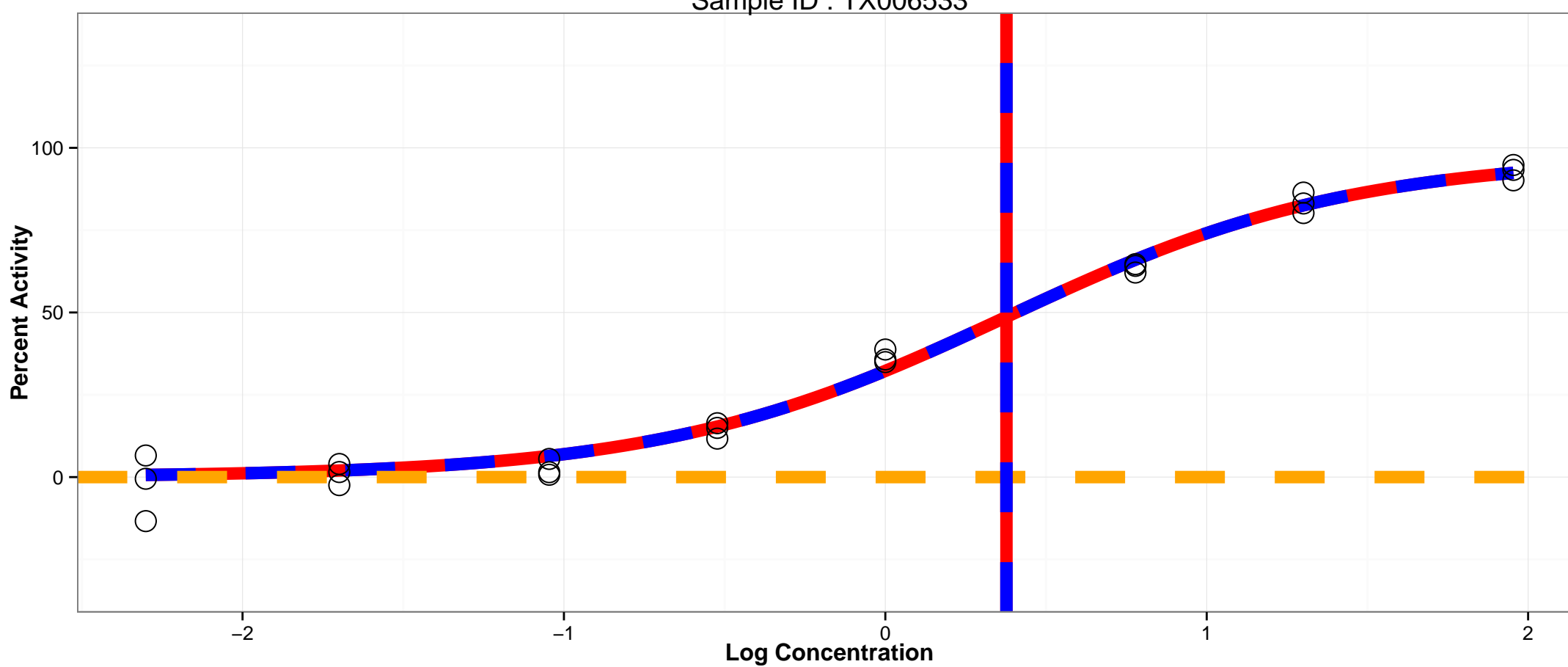
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.46	NA	NA
PROB	1	NA	NA
RMSE	7.3	NA	NA

MAX_MEAN : 4.69 MAX_MED : 8.43 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-(Thiocyanomethylthio)benzothiazole
CAS : 21564-17-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006533



HILL MODEL

	tp	ga	gw
val	97.3	0.377	0.809
sd	2.94	0.0617	0.0552

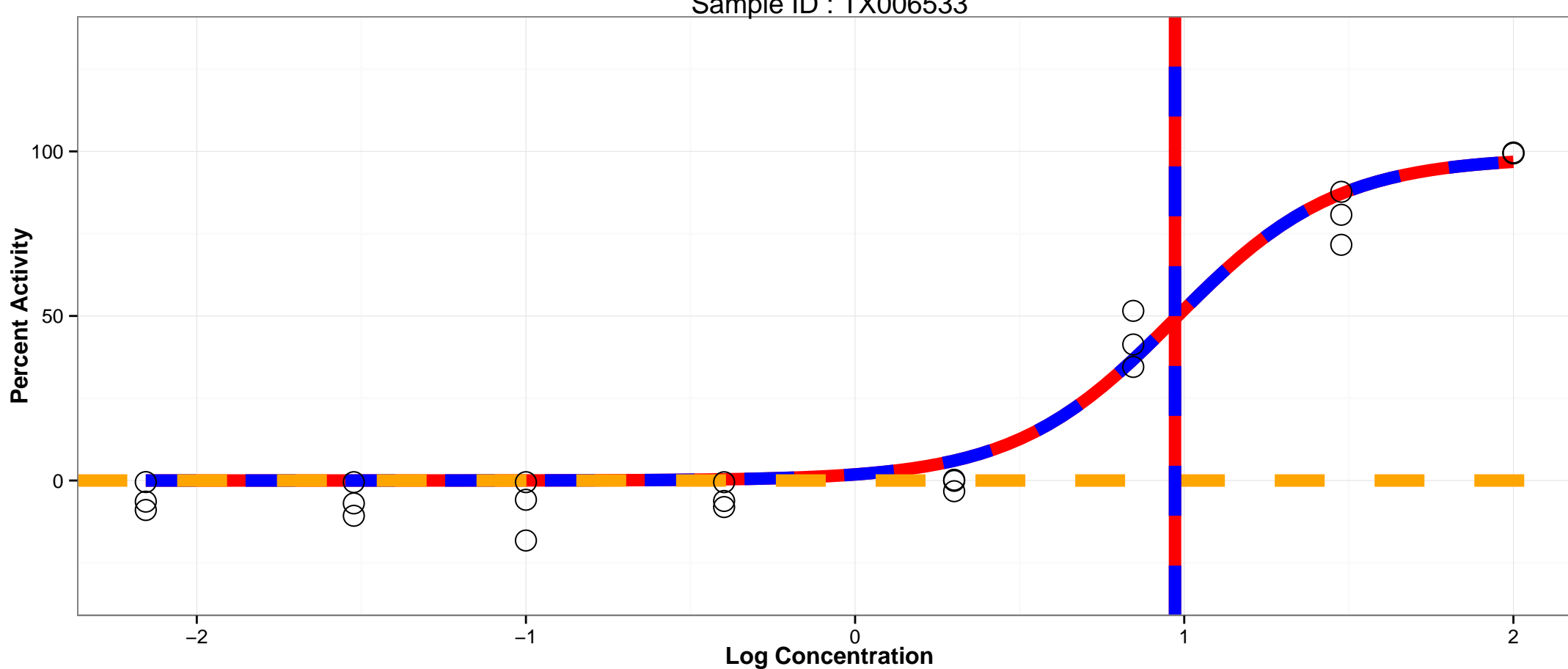
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.3	0.377	0.809	2.49	17.8
sd	2.94	0.0617	0.0552	659	21200

	CNST	HILL	GNLS
AIC	260.75	143.75	147.75
PROB	0	0.88	0.12
RMSE	51.52	4.3	4.3

MAX_MEAN : 92.8 MAX_MED : 93.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006533



HILL MODEL

	tp	ga	gw
val	98.3	0.972	1.77
sd	5.35	0.085	0.426

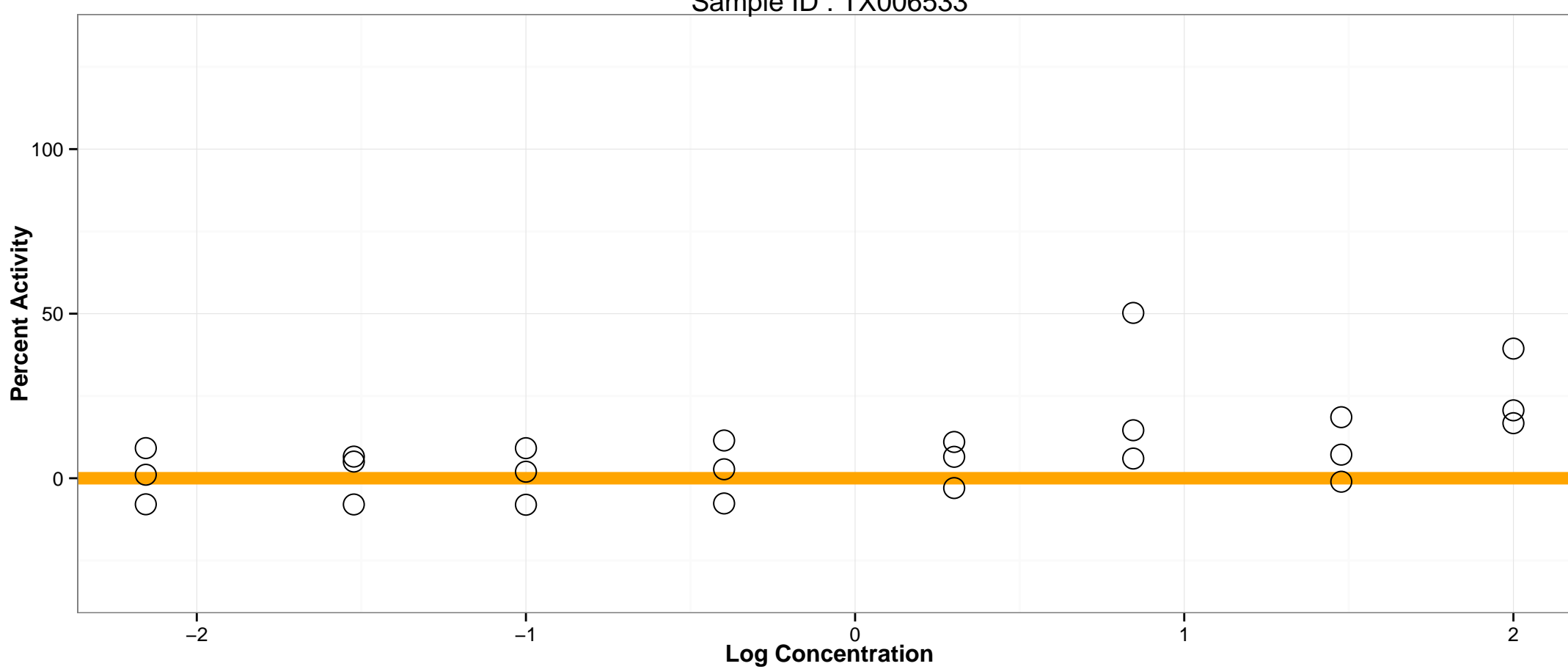
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.3	0.972	1.77	2.57	16.3
sd	5.35	0.085	0.426	438	12300

	CNST	HILL	GNLS
AIC	254.35	176.09	180.09
PROB	0	0.88	0.12
RMSE	48.04	7.83	7.83

MAX_MEAN : 99.5 MAX_MED : 99.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006533



HILL MODEL
HILL MODEL: Not applicable

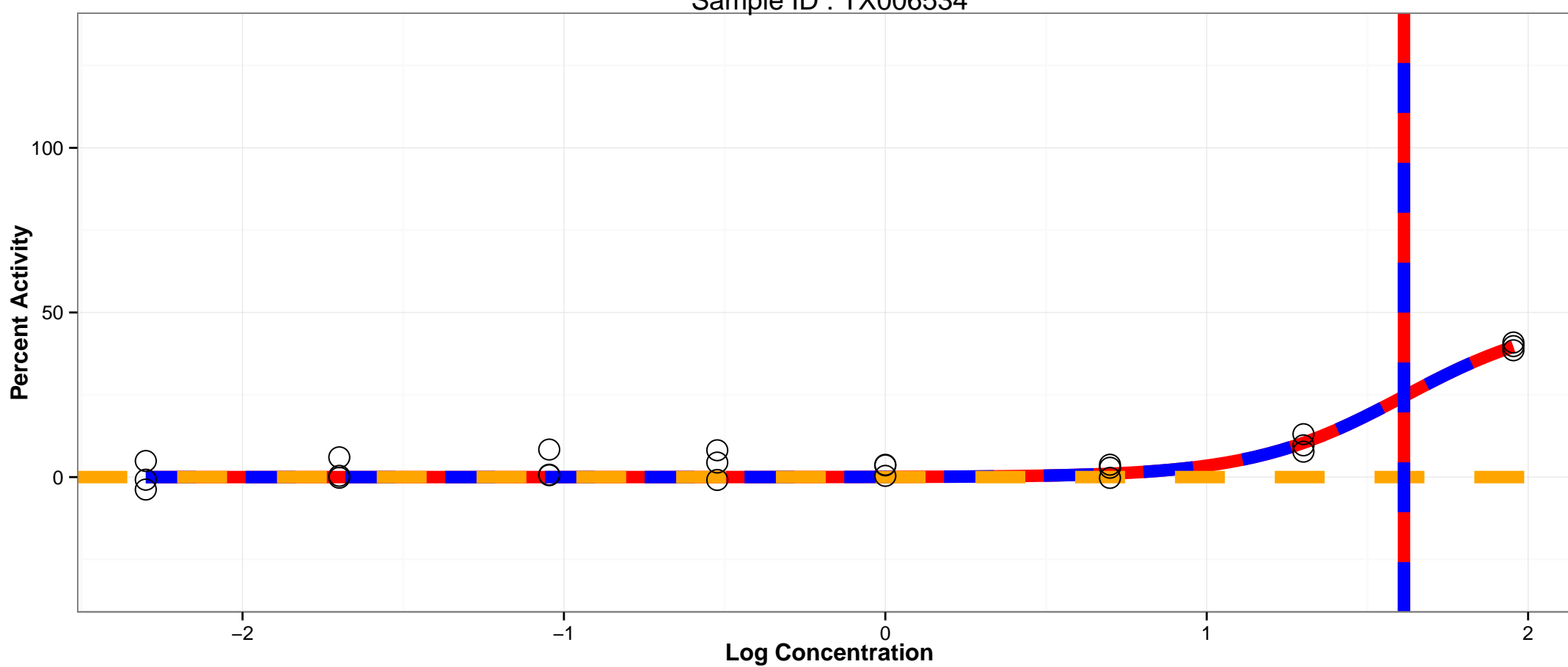
GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	198.99	NA	NA
PROB	1	NA	NA
RMSE	16.11	NA	NA

MAX_MEAN : 25.6 MAX_MED : 20.6 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Fosthiazate
CAS : 98886-44-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006534



HILL MODEL

	tp	ga	gw
val	49.1	1.61	1.82
sd	16.8	0.254	0.917

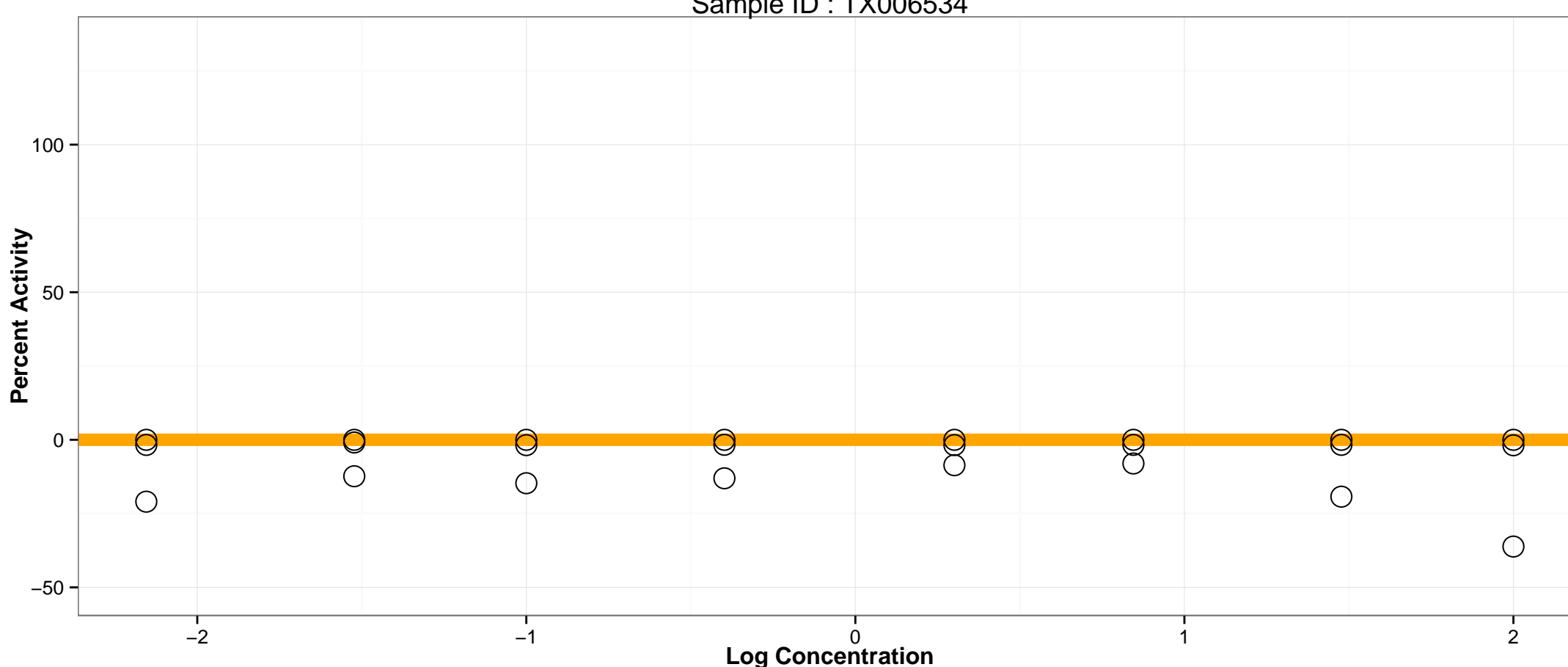
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	49.1	1.61	1.82	3.4	6.07
sd	16.8	0.254	0.916	3370	14100

	CNST	HILL	GNLS
AIC	188.45	135.2	139.2
PROB	0	0.88	0.12
RMSE	14.92	3.47	3.47

MAX_MEAN : 39.7 MAX_MED : 39.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006534



HILL MODEL

HILL MODEL: Not applicable

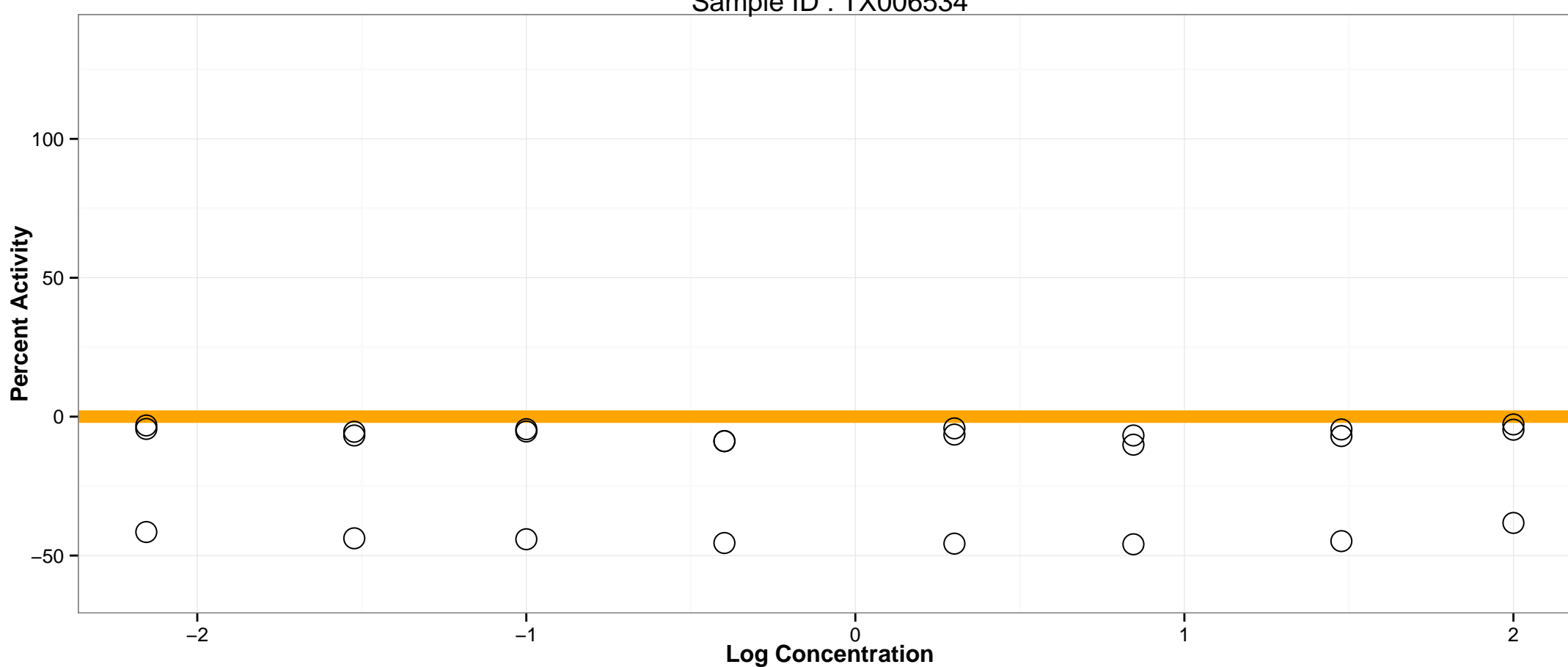
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	176.77	NA	NA
PROB	1	NA	NA
RMSE	10.83	NA	NA

MAX_MEAN : -3.25 MAX_MED : -0.897 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006534



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

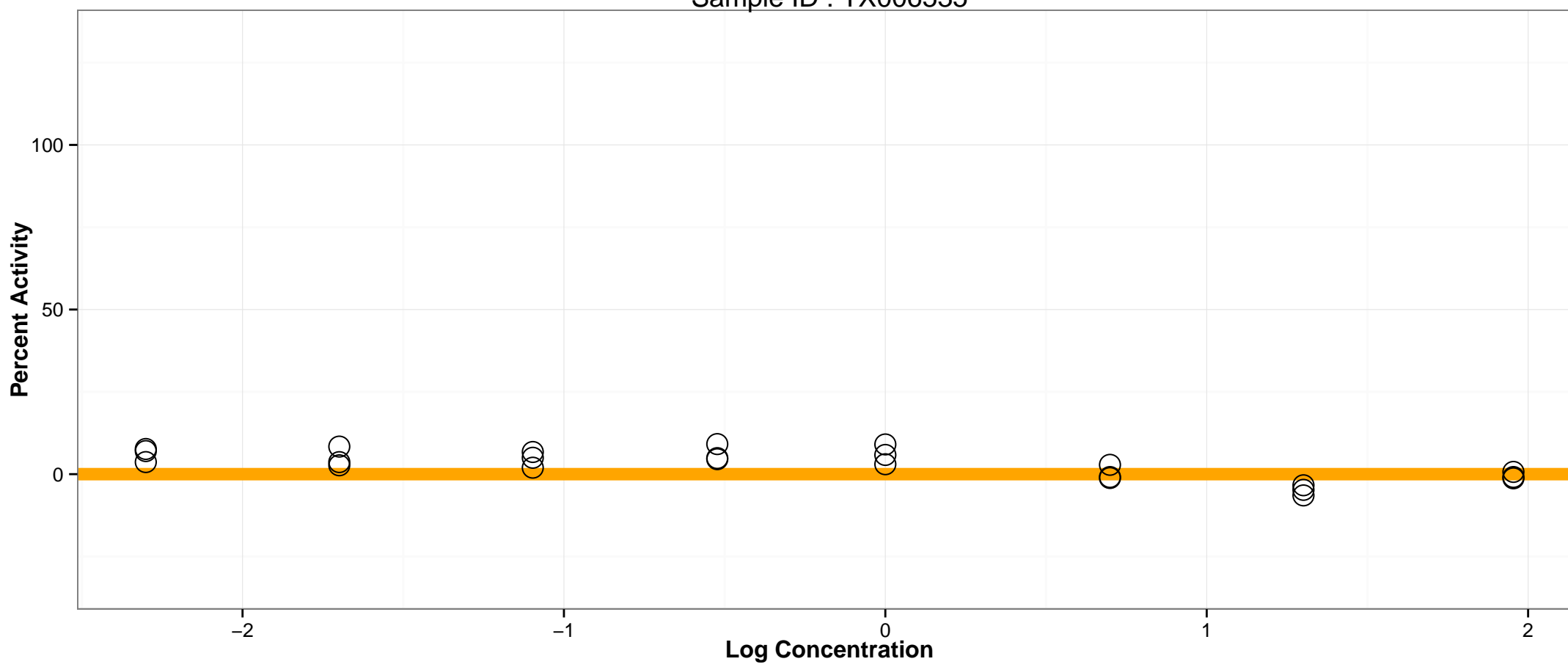
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	226.16	NA	NA
PROB	1	NA	NA
RMSE	25.77	NA	NA

MAX_MEAN : -15.2 MAX_MED : -4.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Milbemectin (mixture of 70% Milbemcin A4, 30% Milbemycin A3)
CAS : NOCAS_34742

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006535



HILL MODEL

HILL MODEL: Not applicable

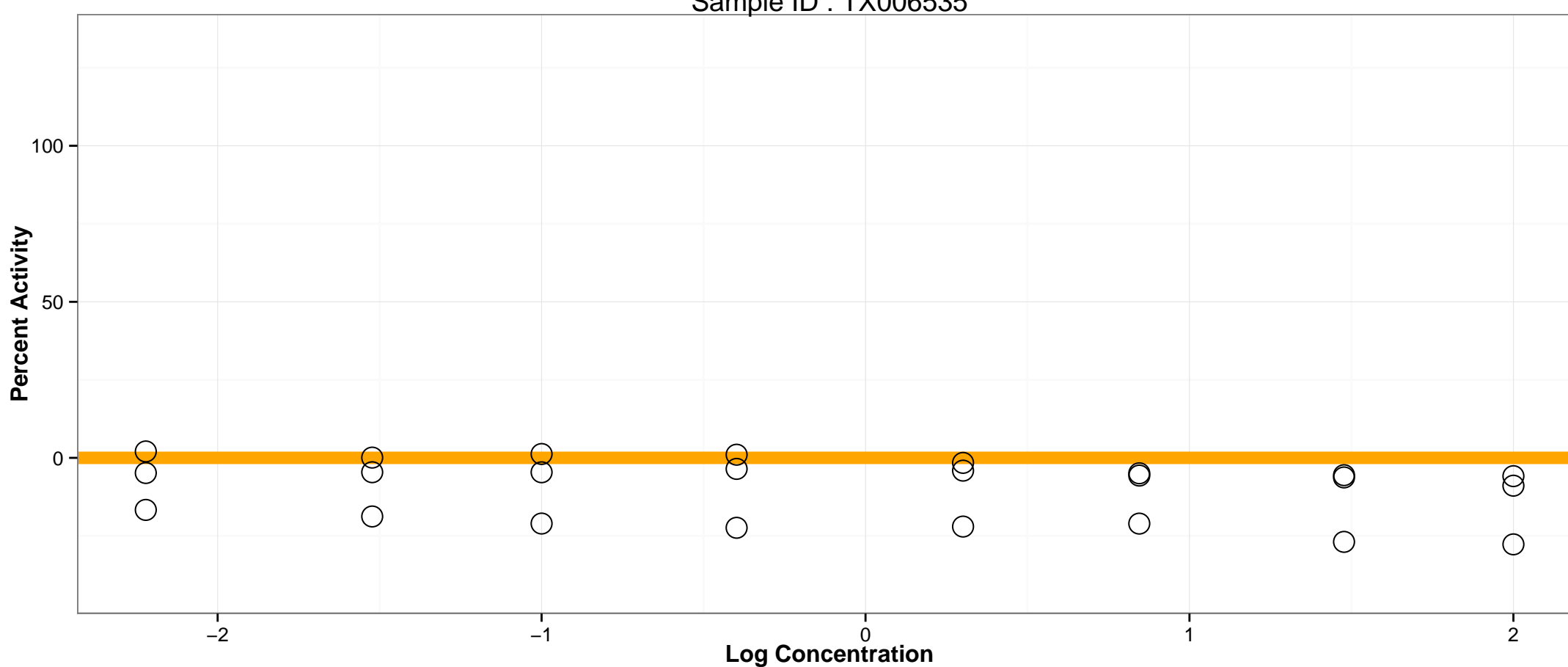
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	151.75	NA	NA
PROB	1	NA	NA
RMSE	5.12	NA	NA

MAX_MEAN : 6.2 MAX_MED : 7.03 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006535



HILL MODEL

HILL MODEL: Not applicable

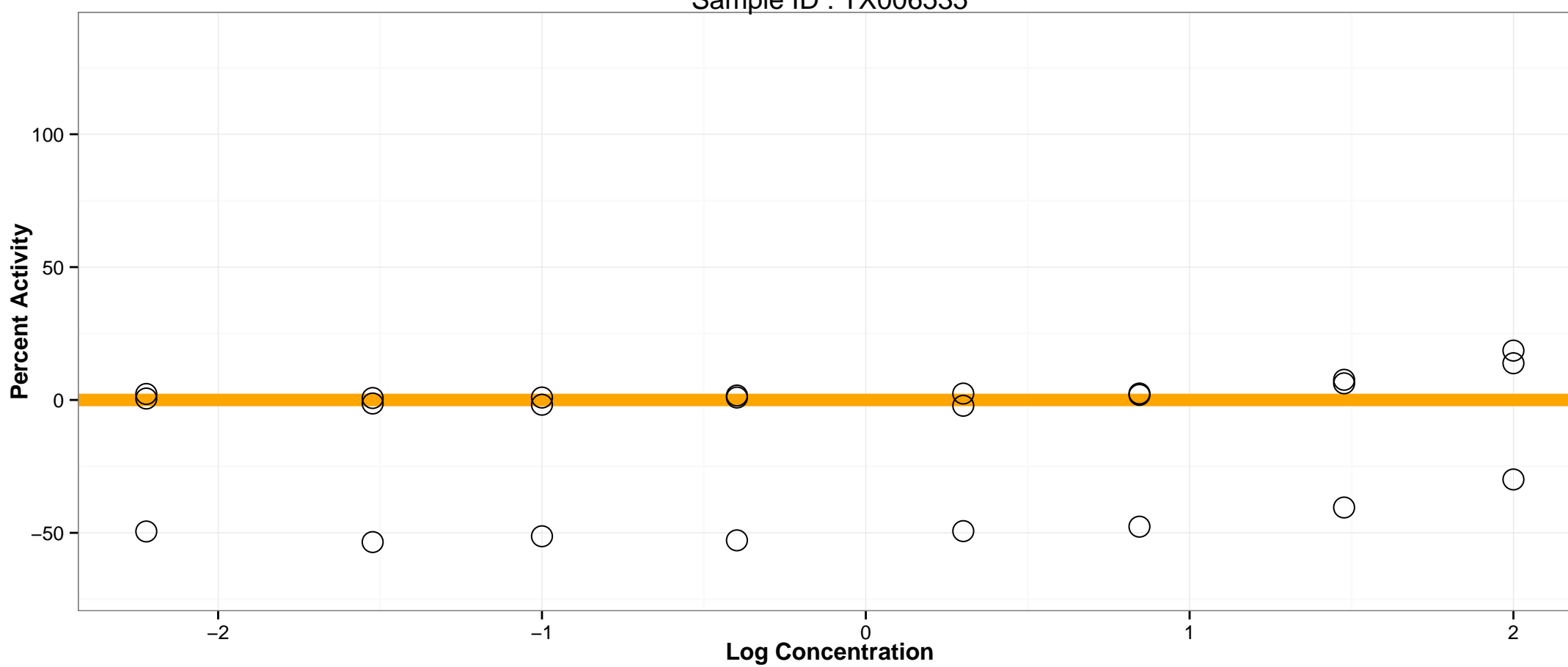
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	195.42	NA	NA
PROB	1	NA	NA
RMSE	13.44	NA	NA

MAX_MEAN : -6.48 MAX_MED : -3.52 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006535



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

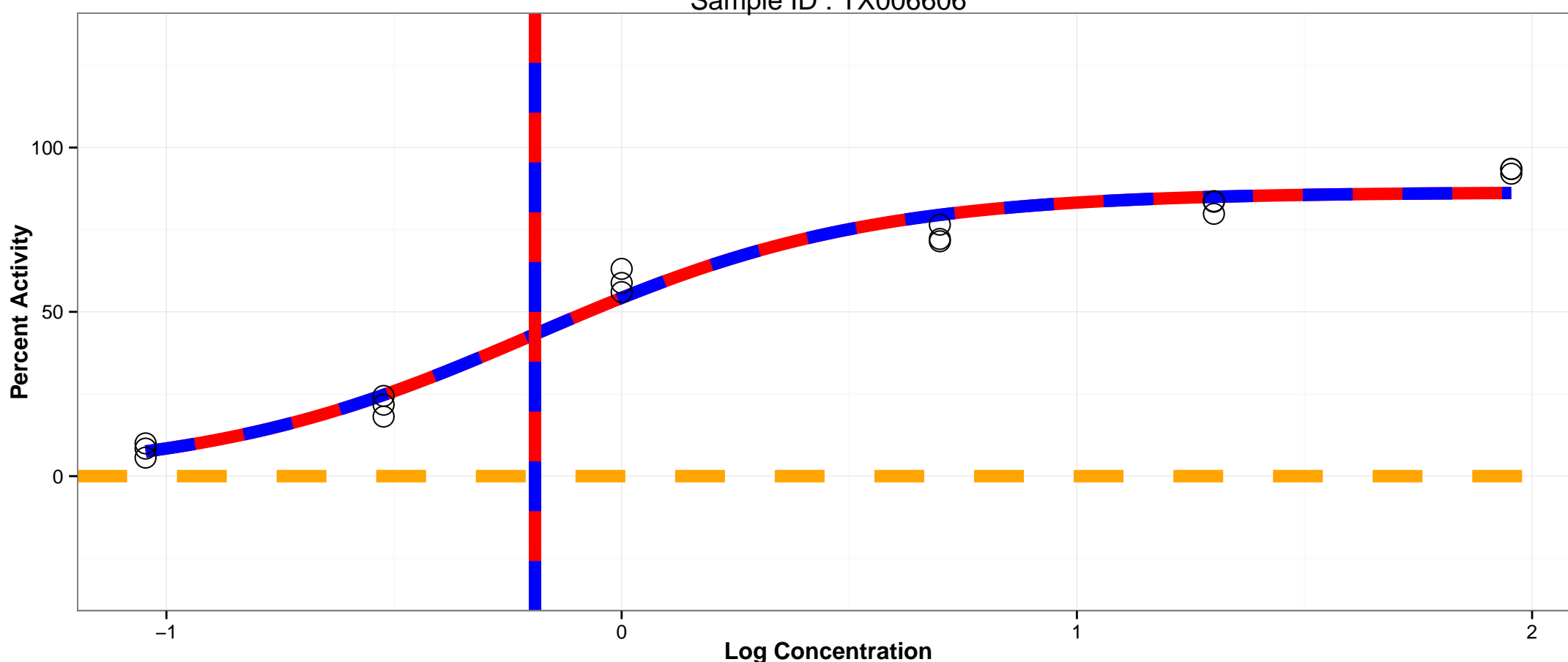
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	229.26	NA	NA
PROB	1	NA	NA
RMSE	27.86	NA	NA

MAX_MEAN : 0.842 MAX_MED : 13.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Octyl gallate
CAS : 1034-01-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006606



HILL MODEL

	tp	ga	gw
val	86.4	-0.19	1.19
sd	3.28	0.0711	0.224

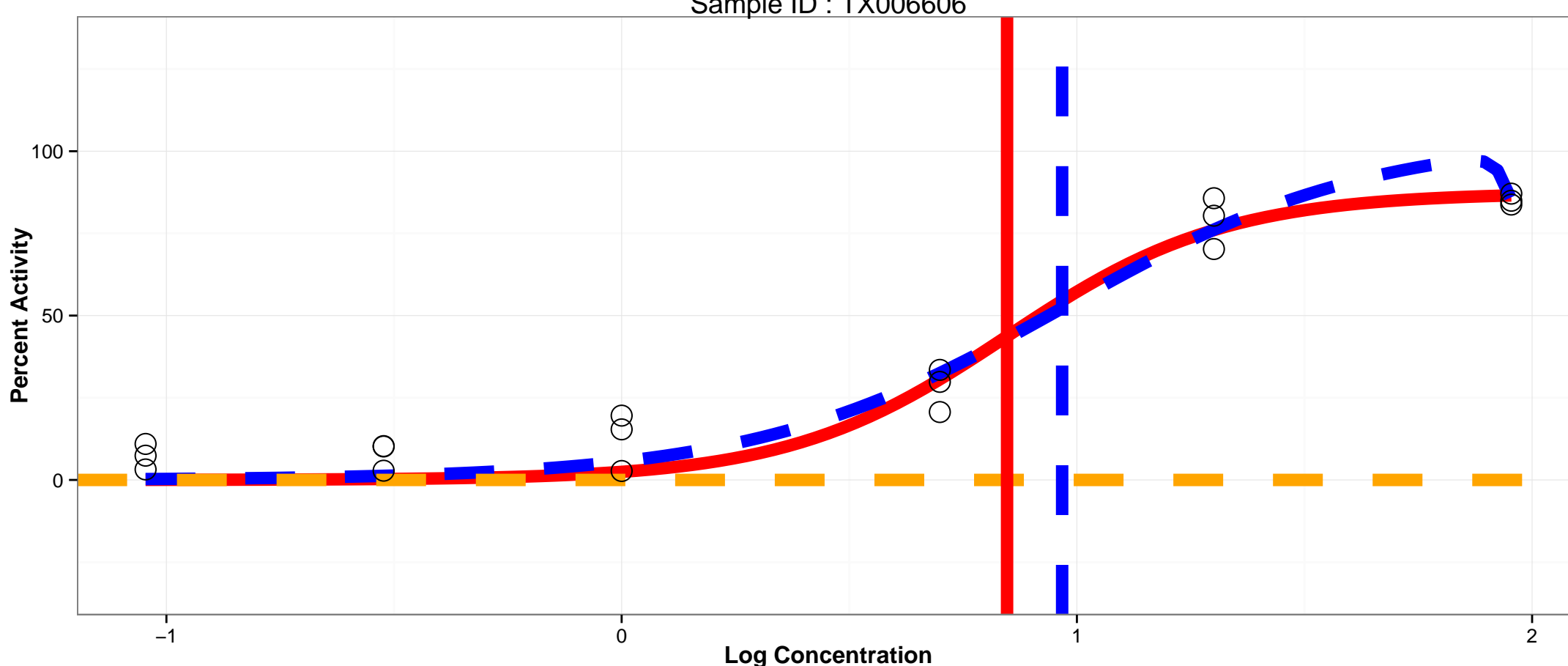
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.4	-0.19	1.19	3.78	17.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	206.15	119.93	123.93
PROB	0	0.88	0.12
RMSE	64.41	5.07	5.07

MAX_MEAN : 93 MAX_MED : 93.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006606



HILL MODEL

	tp	ga	gw
val	87.4	0.847	1.82
sd	4.61	0.058	0.686

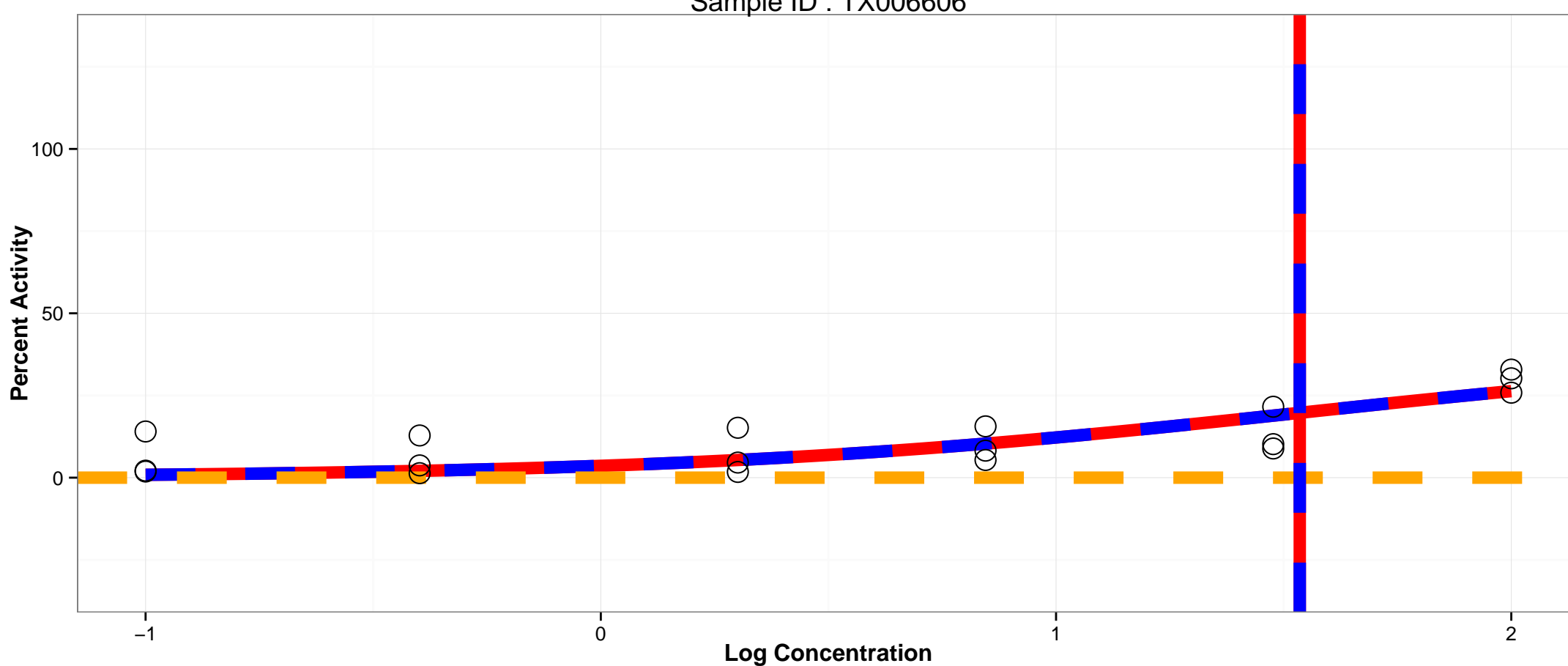
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	105	0.968	1.29	2	17.7
sd	27	0.202	0.555	0.00865	12.3

	CNST	HILL	GNLS
AIC	194.24	134.83	136.14
PROB	0	0.66	0.34
RMSE	49.46	7.87	7.21

MAX_MEAN : 85.3 MAX_MED : 84.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006606



HILL MODEL

	tp	ga	gw
val	39.5	1.54	0.65
sd	13.1	0.482	0.233

GAIN-LOSS MODEL

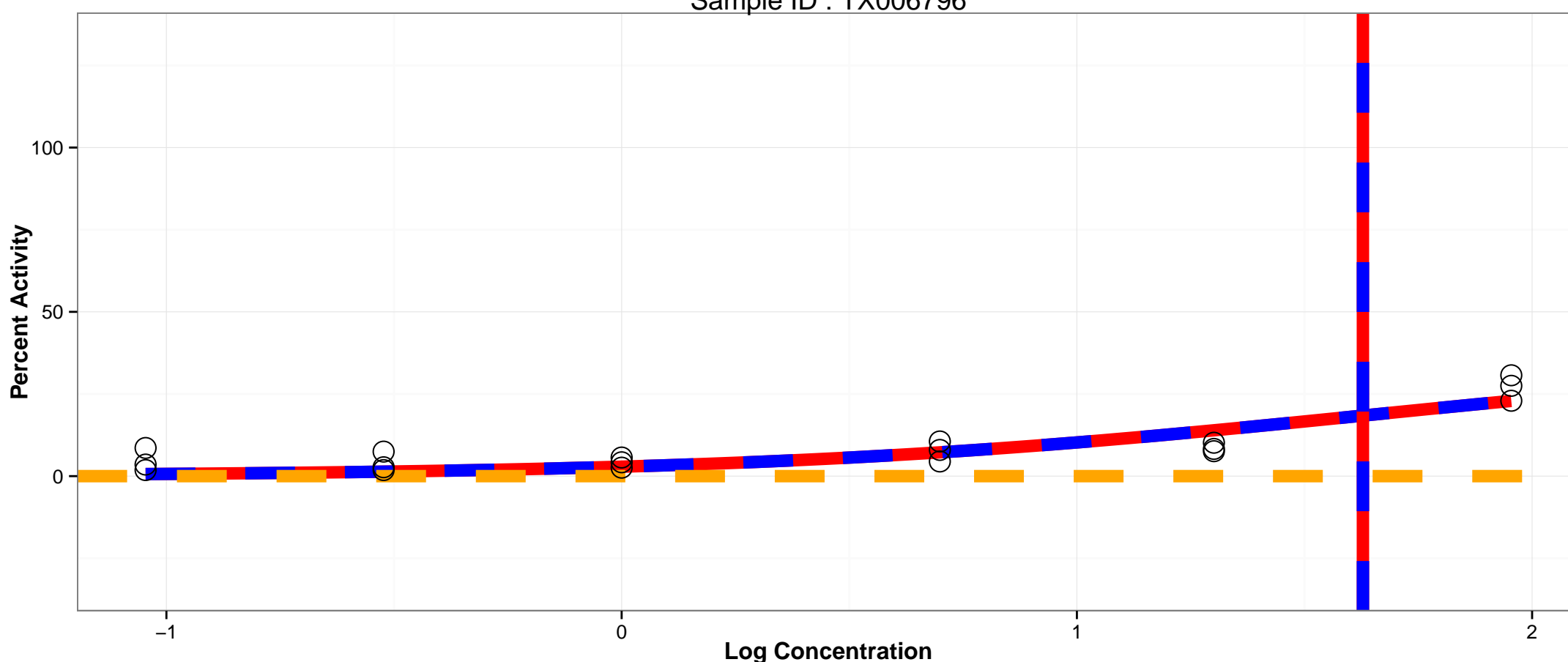
	tp	ga	gw	la	lw
val	39.5	1.54	0.65	3.29	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	152.44	126.11	130.11
PROB	0	0.88	0.12
RMSE	15.45	6.25	6.25

MAX_MEAN : 29.7 MAX_MED : 30.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Carbendazim
CAS : 10605-21-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006796



HILL MODEL

	tp	ga	gw
val	36.8	1.63	0.658
sd	10.6	0.38	0.198

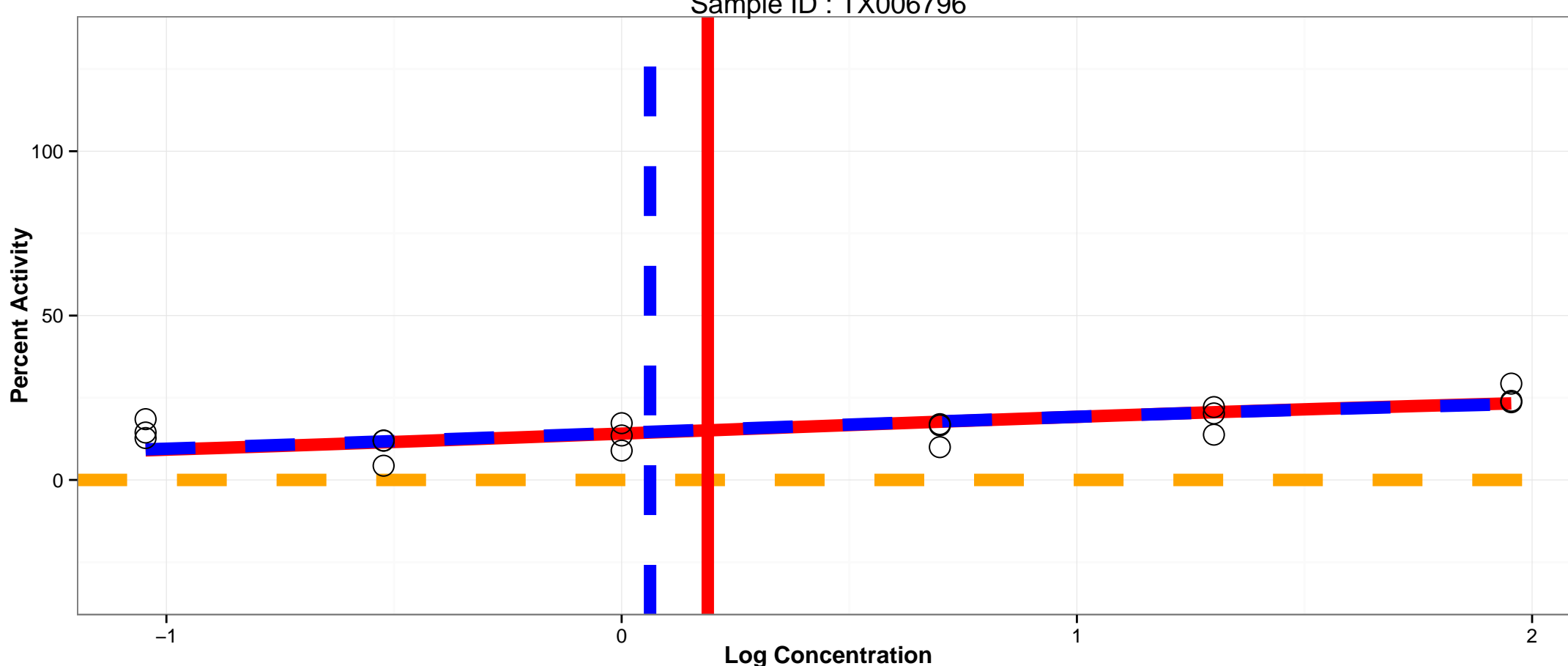
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36.8	1.63	0.658	3.06	9.24
sd	10.6	0.38	0.198	5030	41900

	CNST	HILL	GNLS
AIC	142.98	111.9	115.9
PROB	0	0.88	0.12
RMSE	12.61	4.15	4.15

MAX_MEAN : 27.1 MAX_MED : 27.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006796



HILL MODEL

	tp	ga	gw
val	30.2	0.189	0.3
sd	NA	NA	NA

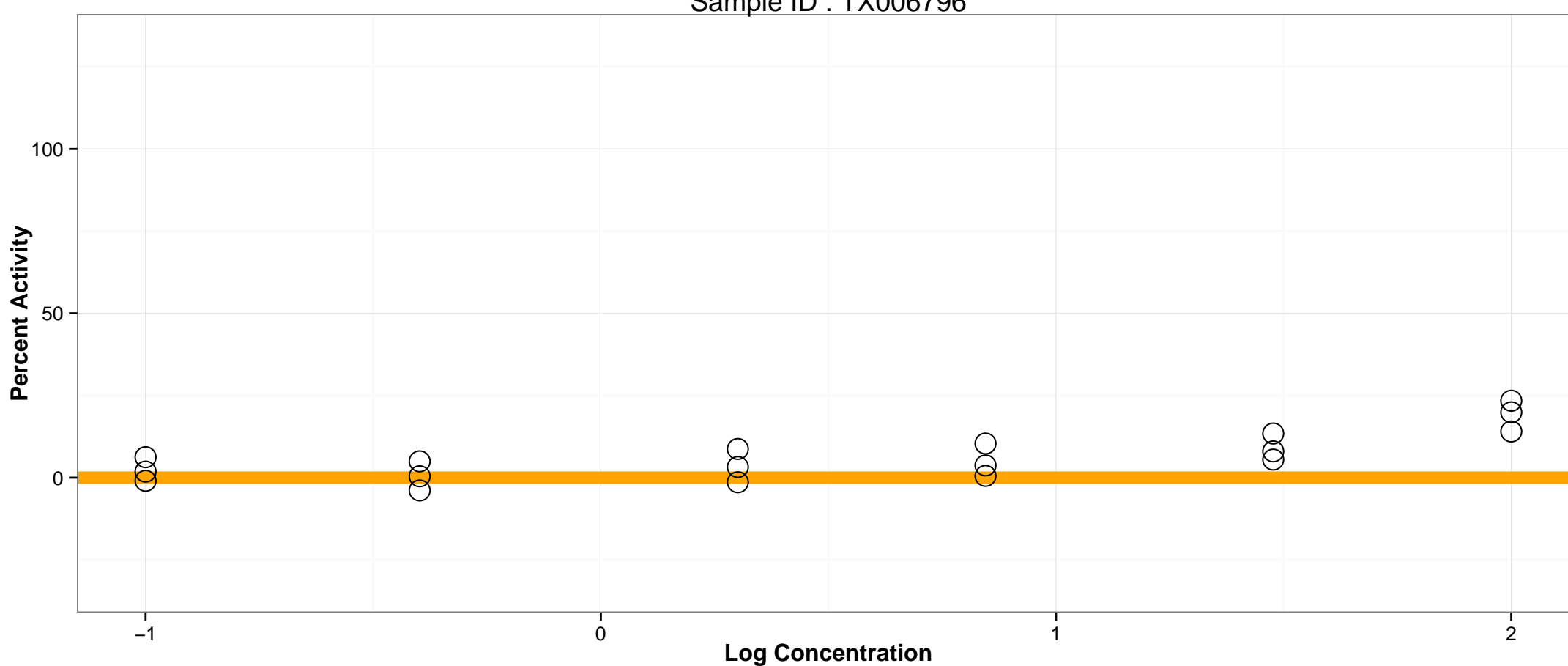
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	29.3	0.0624	0.3	3.95	4.23
sd	39.9	4.34	0.575	1670	3530

	CNST	HILL	GNLS
AIC	158.96	114.53	118.49
PROB	0	0.88	0.12
RMSE	17.22	4.53	4.53

MAX_MEAN : 25.7 MAX_MED : 24.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006796



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

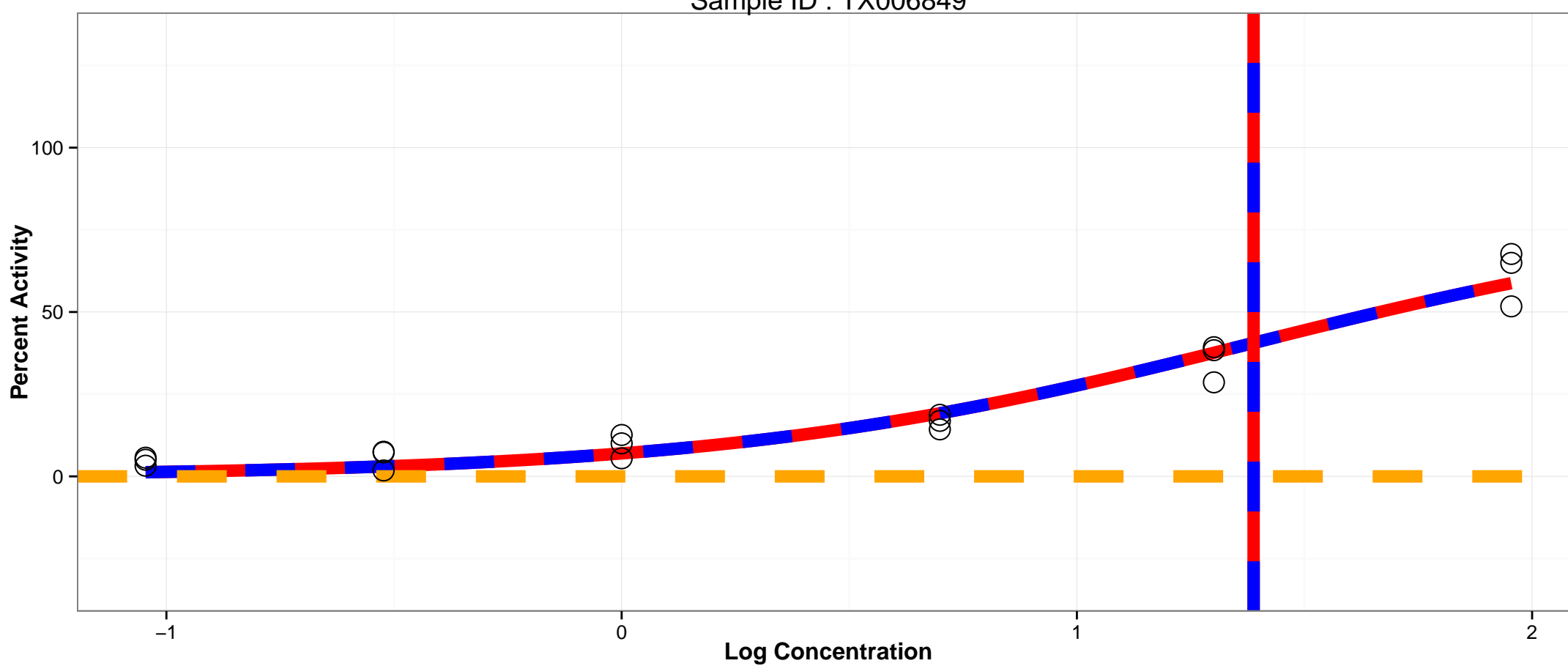
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.83	NA	NA
PROB	1	NA	NA
RMSE	9.75	NA	NA

MAX_MEAN : 19.1 MAX_MED : 19.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Triclocarban
CAS : 101-20-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006849



HILL MODEL

	tp	ga	gw
val	81.2	1.39	0.739
sd	17.6	0.248	0.129

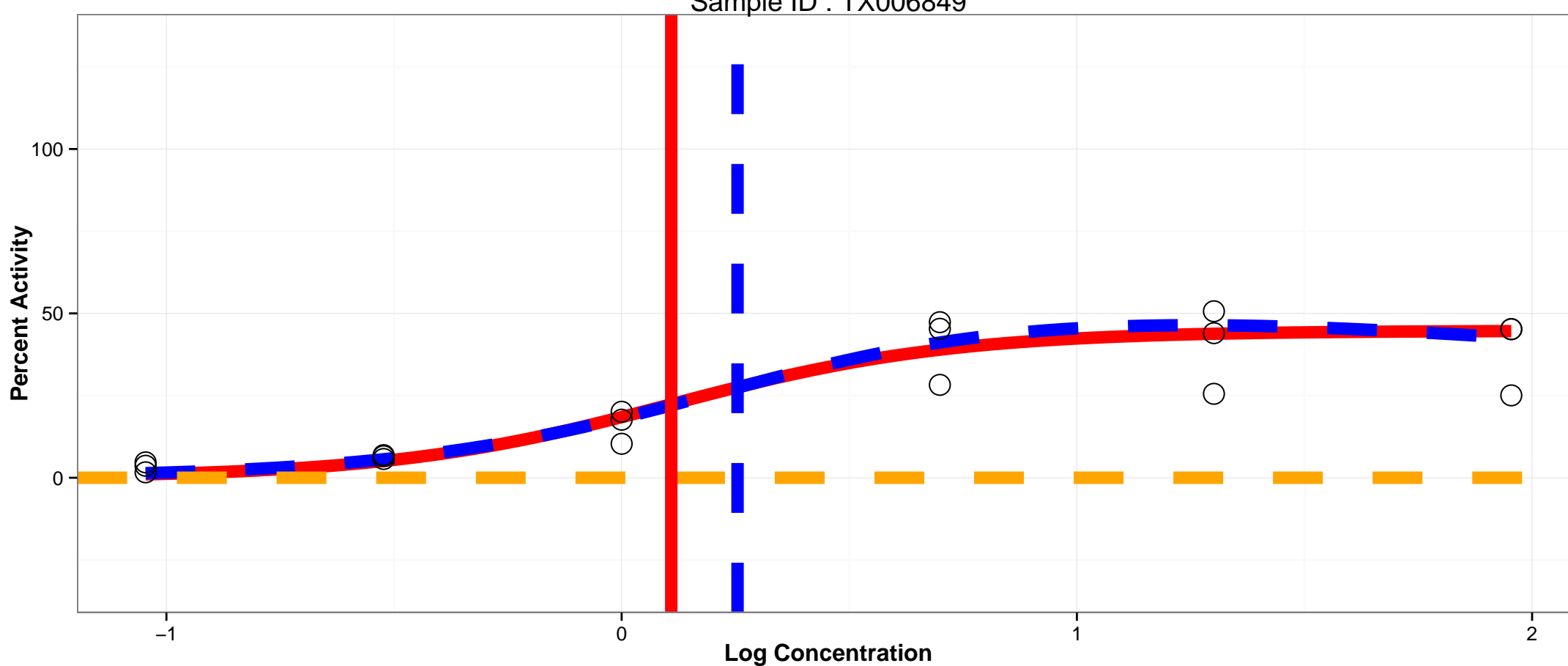
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	81.2	1.39	0.739	2.87	15
sd	17.6	0.248	0.128	58600	1050000

	CNST	HILL	GNLS
AIC	175.49	117	121
PROB	0	0.88	0.12
RMSE	30.39	4.72	4.72

MAX_MEAN : 61.4 MAX_MED : 65 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006849



HILL MODEL

	tp	ga	gw
val	44.7	0.109	1.41
sd	2.91	0.0987	0.44

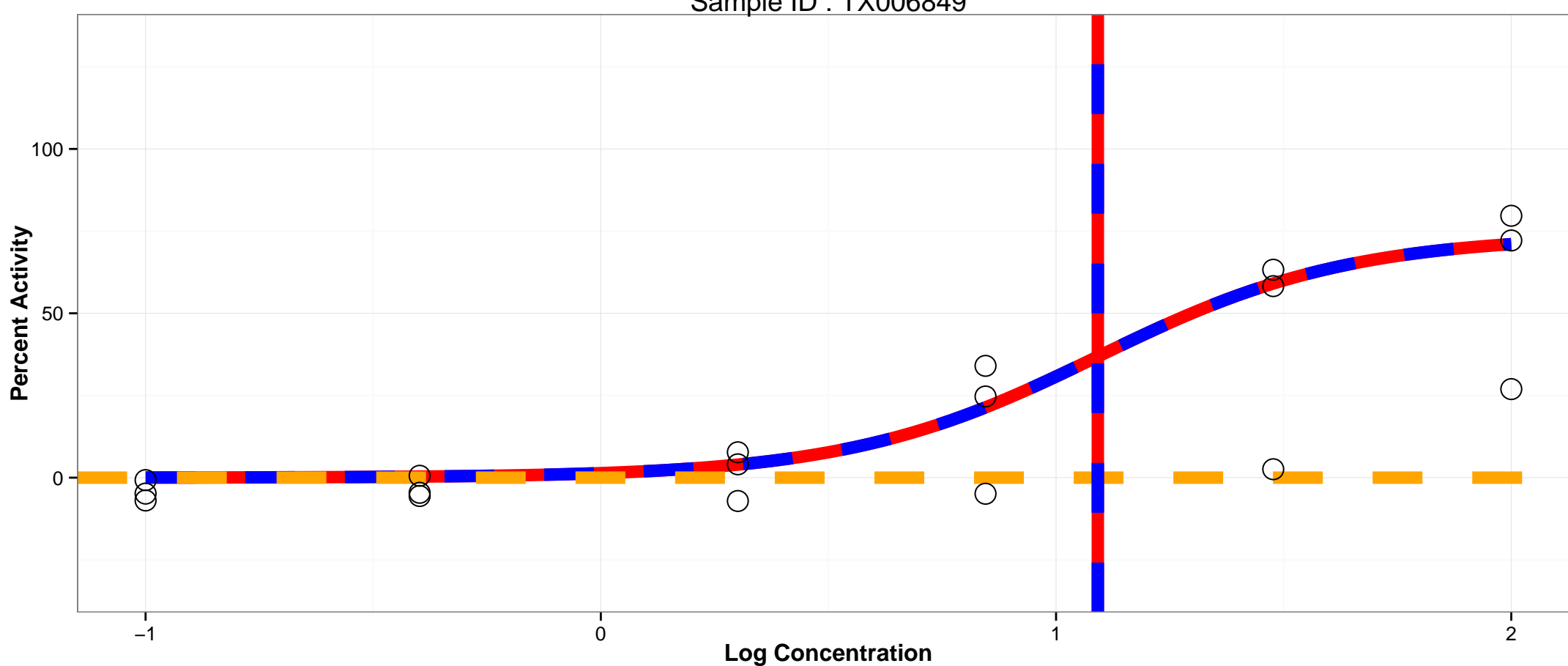
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	60.8	0.255	1.24	3.06	0.345
sd	41.7	0.228	0.365	1.73	0.691

	CNST	HILL	GNLS
AIC	177.26	130.47	133.23
PROB	0	0.8	0.2
RMSE	29.77	7.76	7.76

MAX_MEAN : 40.3 MAX_MED : 45.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006849



HILL MODEL

	tp	ga	gw
val	73.7	1.09	1.57
sd	10.7	0.176	0.535

GAIN-LOSS MODEL

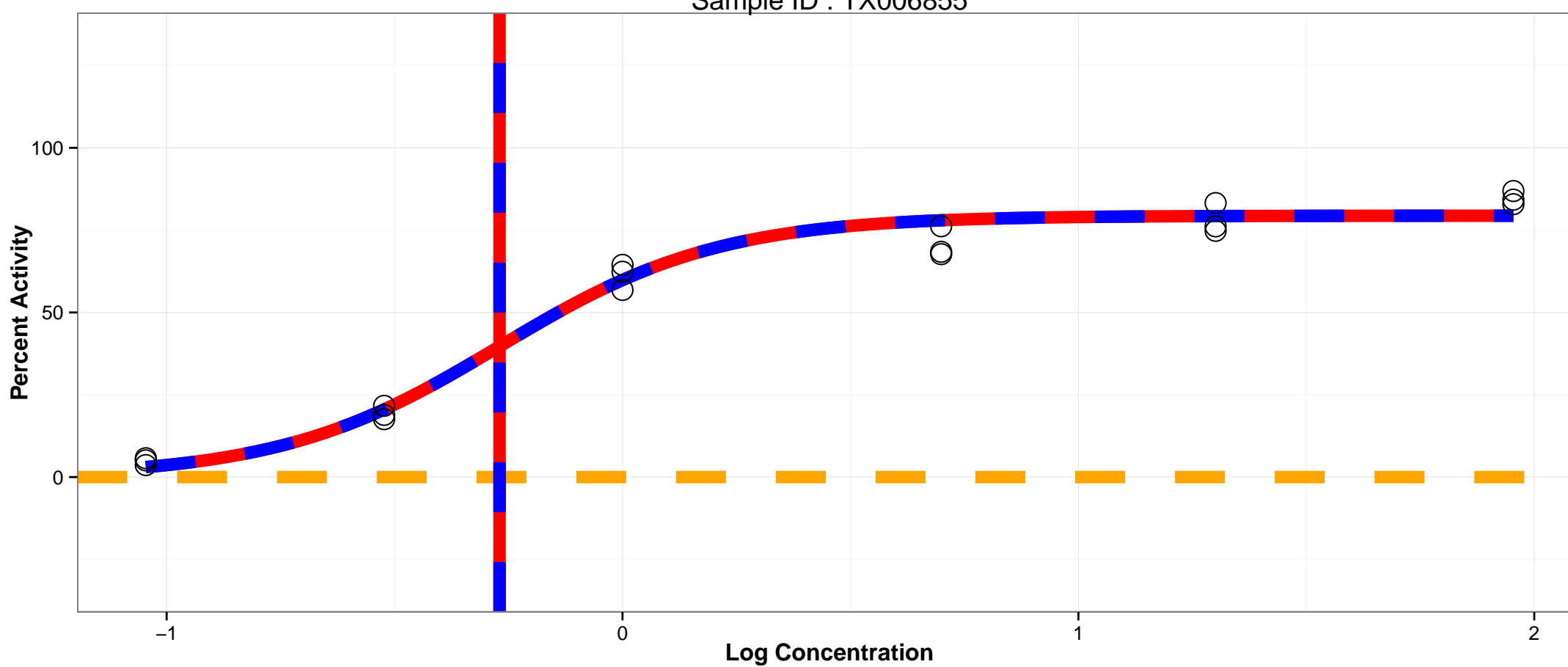
	tp	ga	gw	la	lw
val	73.7	1.09	1.57	2.62	11.5
sd	10.7	0.176	0.535	348	6420

	CNST	HILL	GNLS
AIC	178.99	156.98	160.98
PROB	0	0.88	0.12
RMSE	34.75	18.79	18.79

MAX_MEAN : 59.6 MAX_MED : 72.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Methyldopa sesquihydrate
CAS : 41372-08-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006855



HILL MODEL

	tp	ga	gw
val	79.4	-0.27	1.8
sd	2.14	0.0334	0.22

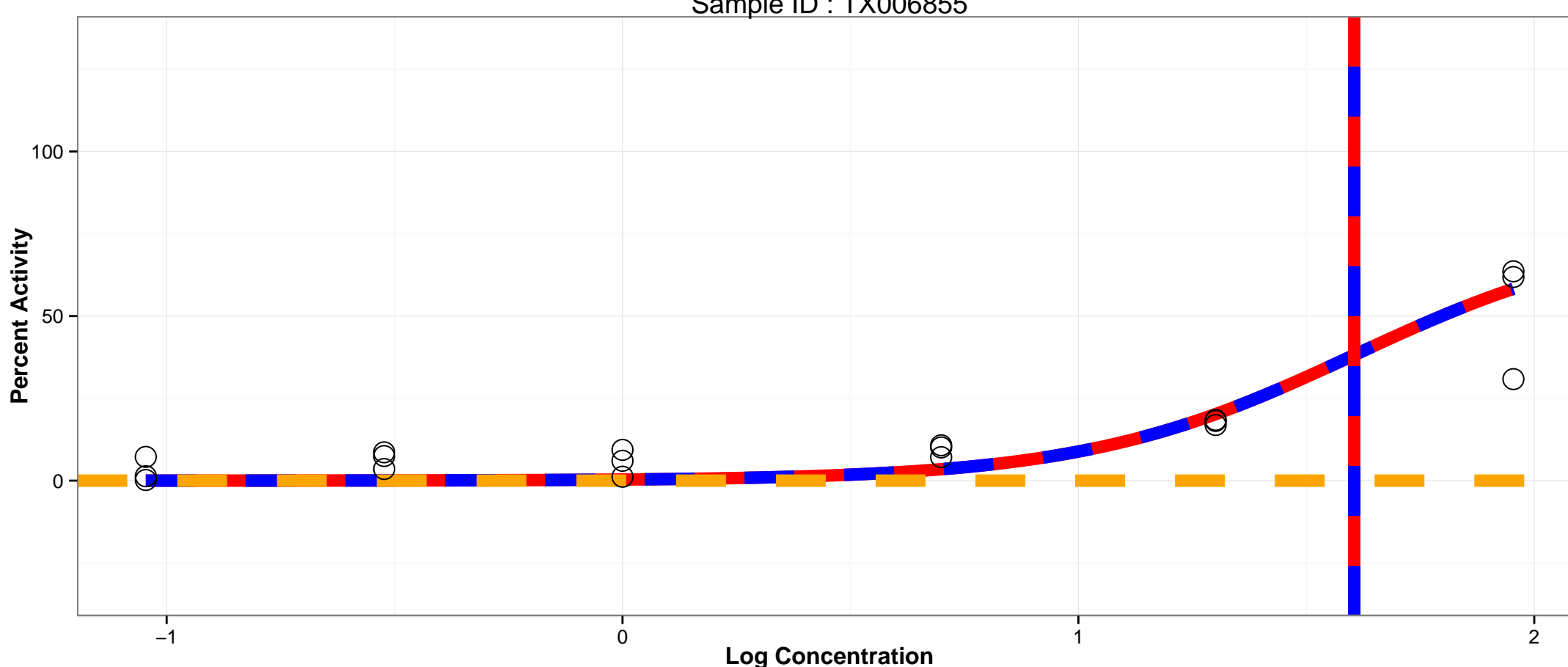
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	79.4	-0.27	1.8	2.53	17.9
sd	2.14	0.0334	0.22	518	15700

	CNST	HILL	GNLS
AIC	204.39	115.96	119.96
PROB	0	0.88	0.12
RMSE	61.2	4.71	4.71

MAX_MEAN : 84.7 MAX_MED : 84.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006855



HILL MODEL

	tp	ga	gw
val	76.3	1.61	1.46
sd	20.9	0.204	0.609

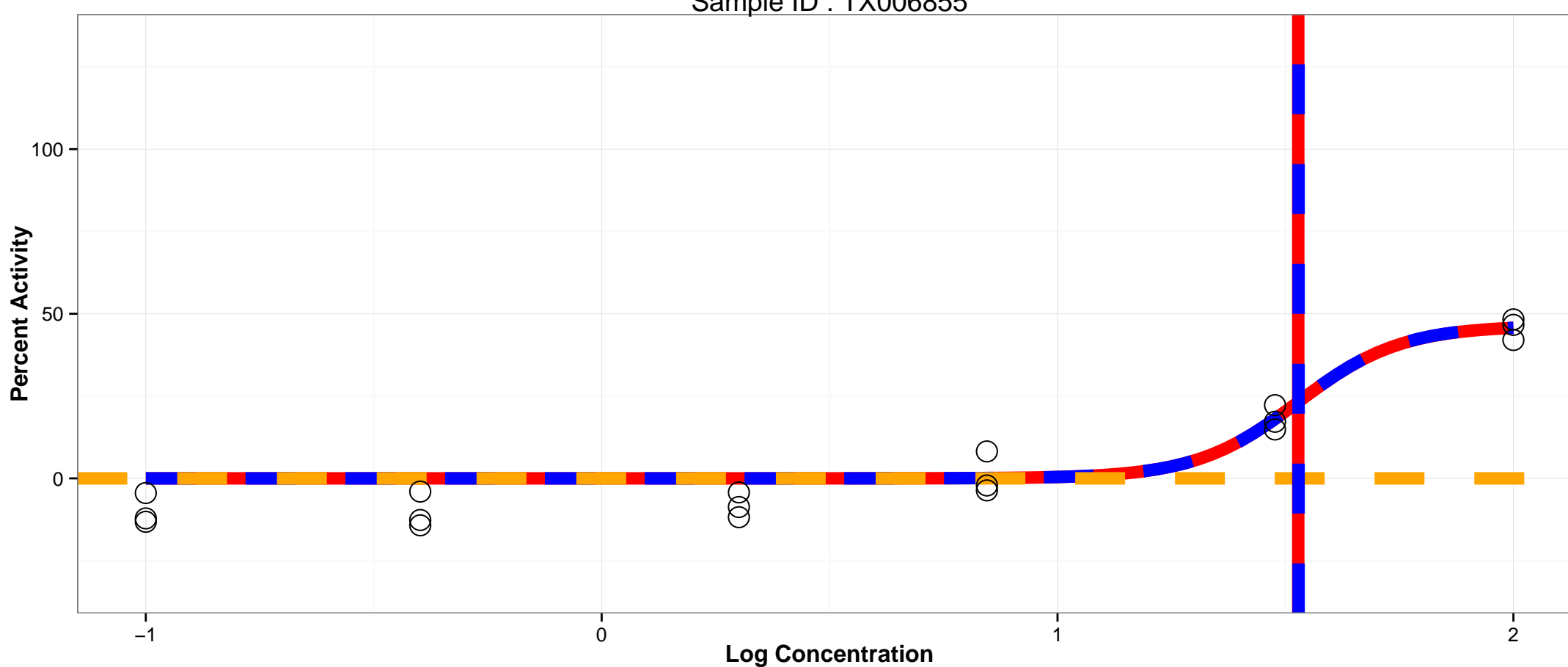
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.3	1.61	1.46	3.87	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	162.92	131.12	135.12
PROB	0	0.88	0.12
RMSE	24.01	8.27	8.27

MAX_MEAN : 52.1 MAX_MED : 61.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006855



HILL MODEL

	tp	ga	gw
val	46.4	1.53	3.86
sd	16.5	0.316	18.9

GAIN-LOSS MODEL

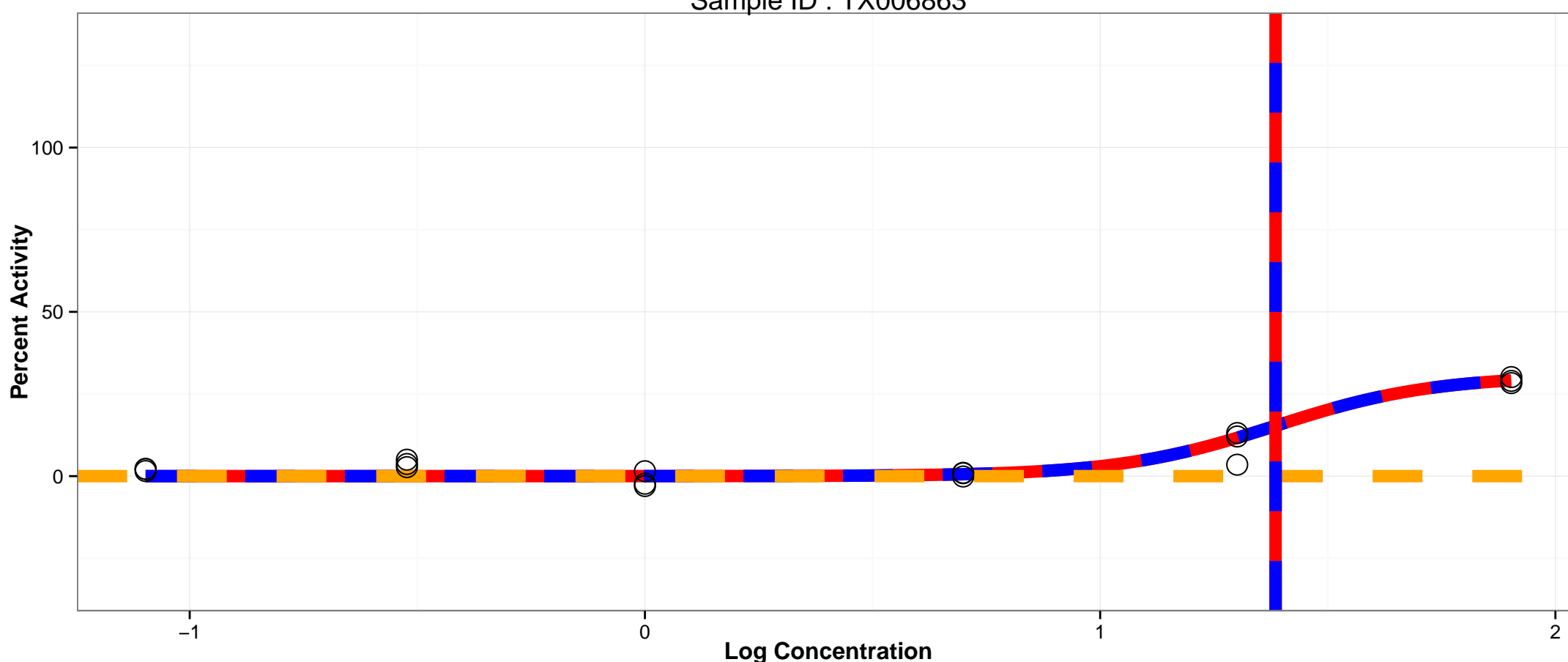
	tp	ga	gw	la	lw
val	46.6	1.53	3.85	3.93	1.19
sd	111	0.448	18.6	275	171

	CNST	HILL	GNLS
AIC	162.73	134.57	138.57
PROB	0	0.88	0.12
RMSE	21.51	7.77	7.77

MAX_MEAN : 45.7 MAX_MED : 46.6 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Chemical : Tamoxifen citrate
CAS : 54965-24-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006863



HILL MODEL

	tp	ga	gw
val	30.6	1.39	2.5
sd	3.49	0.0915	1.42

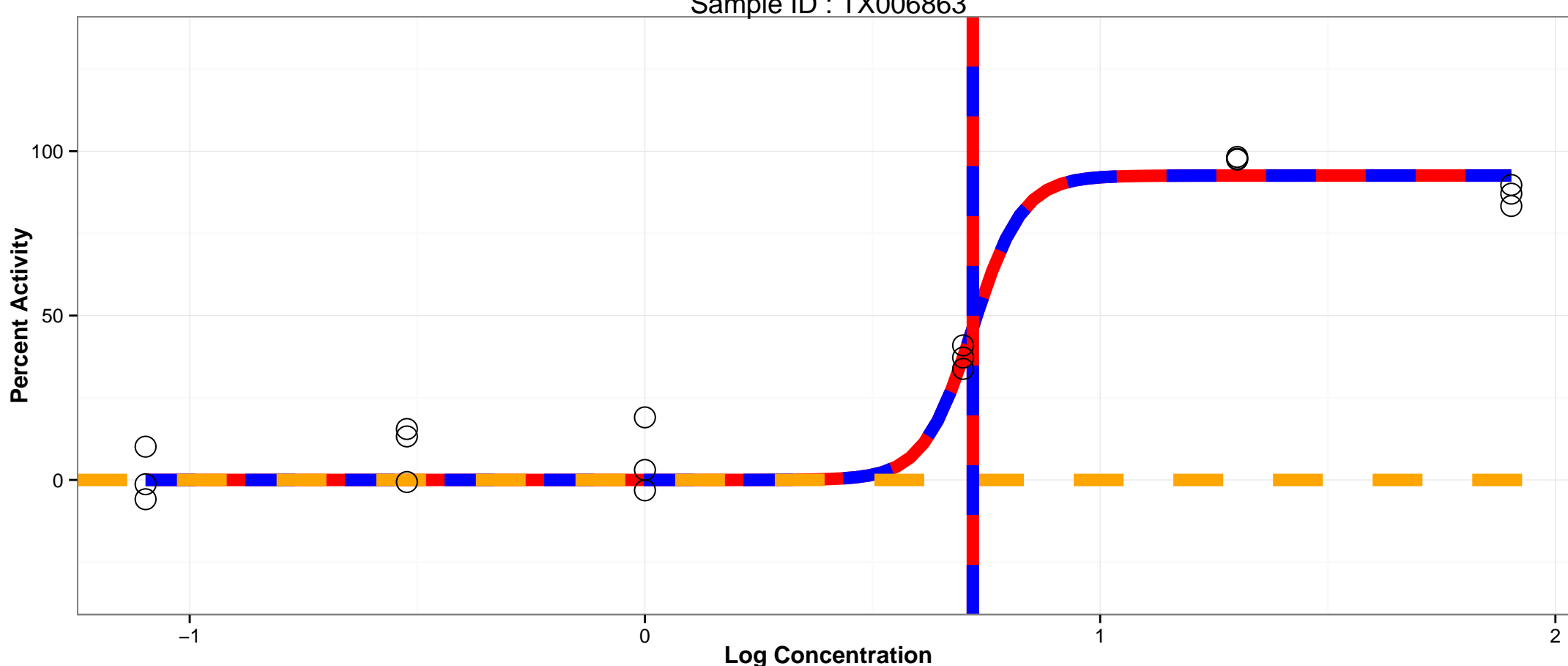
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	30.6	1.39	2.5	2.55	5.42
sd	8.67	0.119	1.43	90.2	746

	CNST	HILL	GNLS
AIC	140.56	95.27	99.27
PROB	0	0.88	0.12
RMSE	12.82	2.85	2.85

MAX_MEAN : 29.2 MAX_MED : 29 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006863



HILL MODEL

	tp	ga	gw
val	92.6	0.72	8
sd	3.07	0.0526	19.6

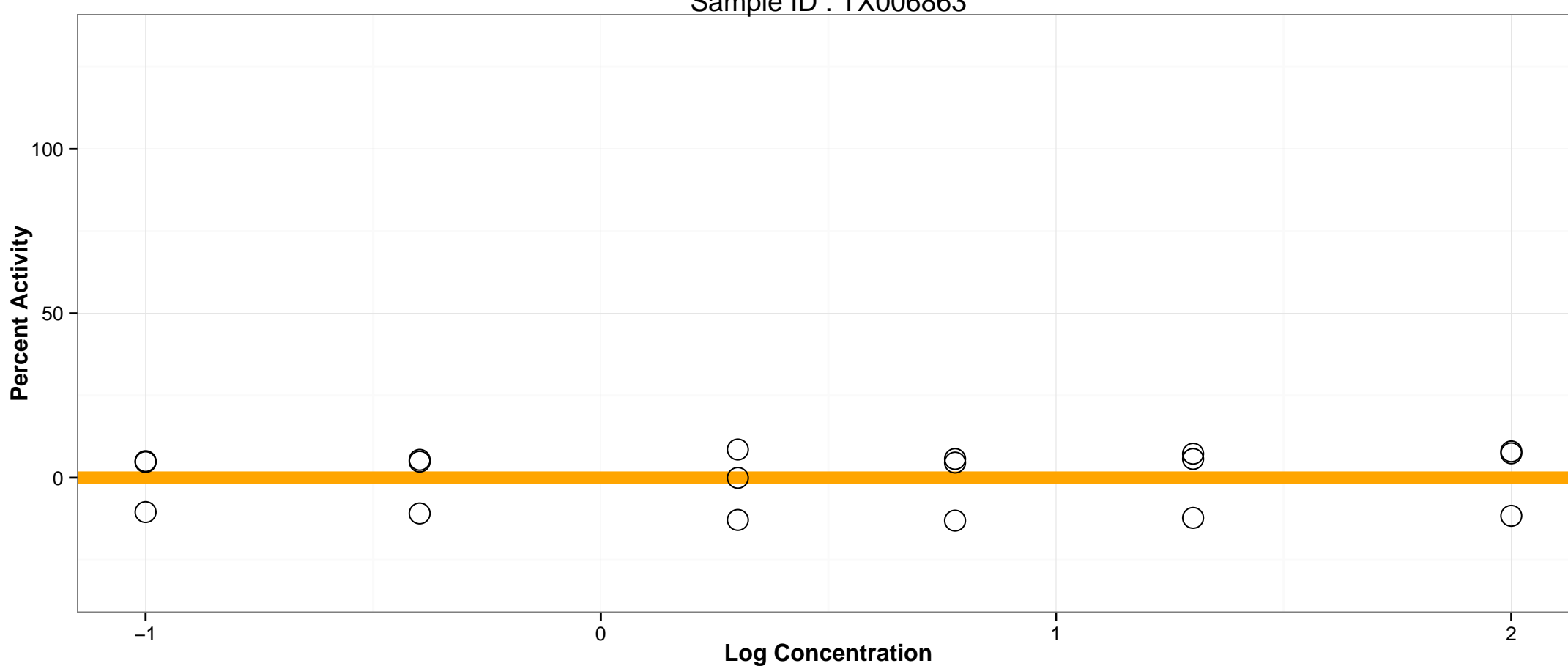
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	92.6	0.72	8	3.77	9.08
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	198.86	134.41	138.41
PROB	0	0.88	0.12
RMSE	55.99	8.06	8.06

MAX_MEAN : 97.8 MAX_MED : 97.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006863



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

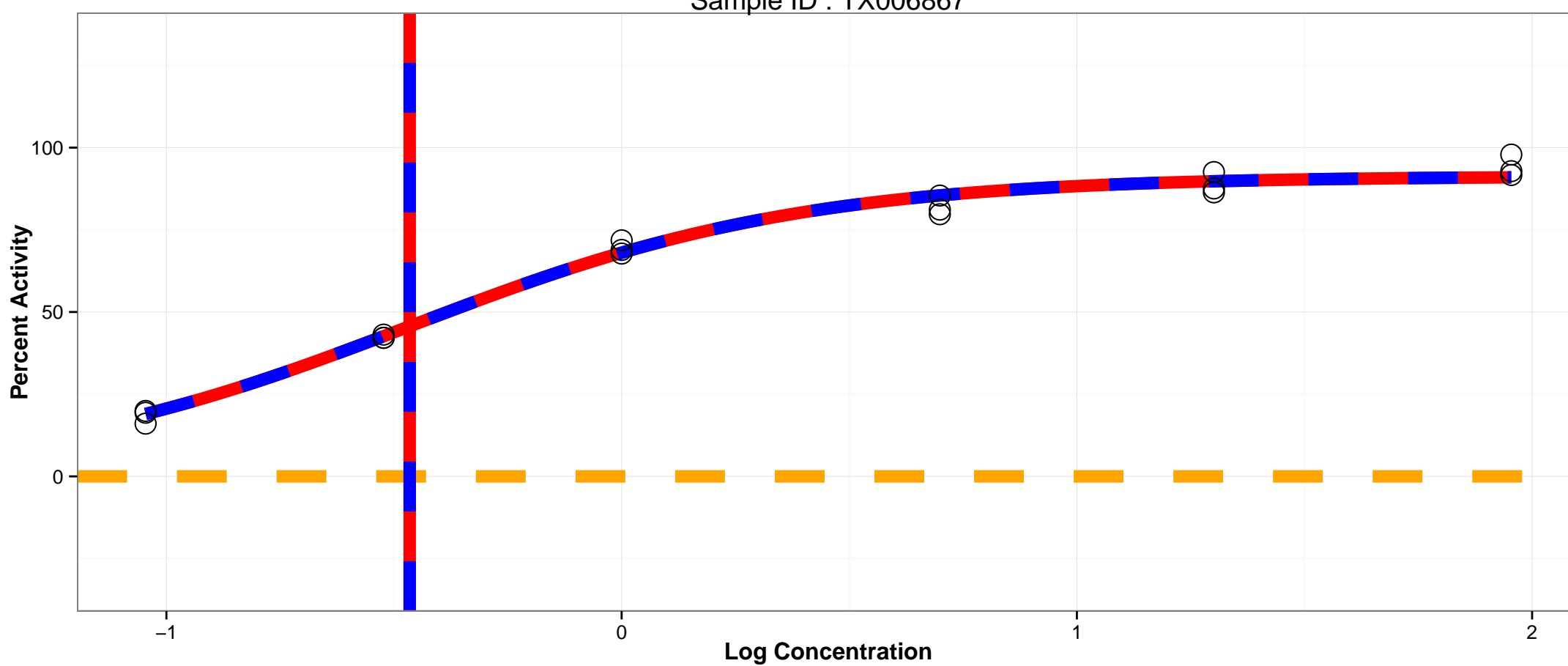
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	133.09	NA	NA
PROB	1	NA	NA
RMSE	8.44	NA	NA

MAX_MEAN : 1.28 MAX_MED : 7.43 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 6-Thioguanine
CAS : 154-42-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006867



HILL MODEL

	tp	ga	gw
val	91.3	-0.466	1
sd	1.37	0.024	0.059

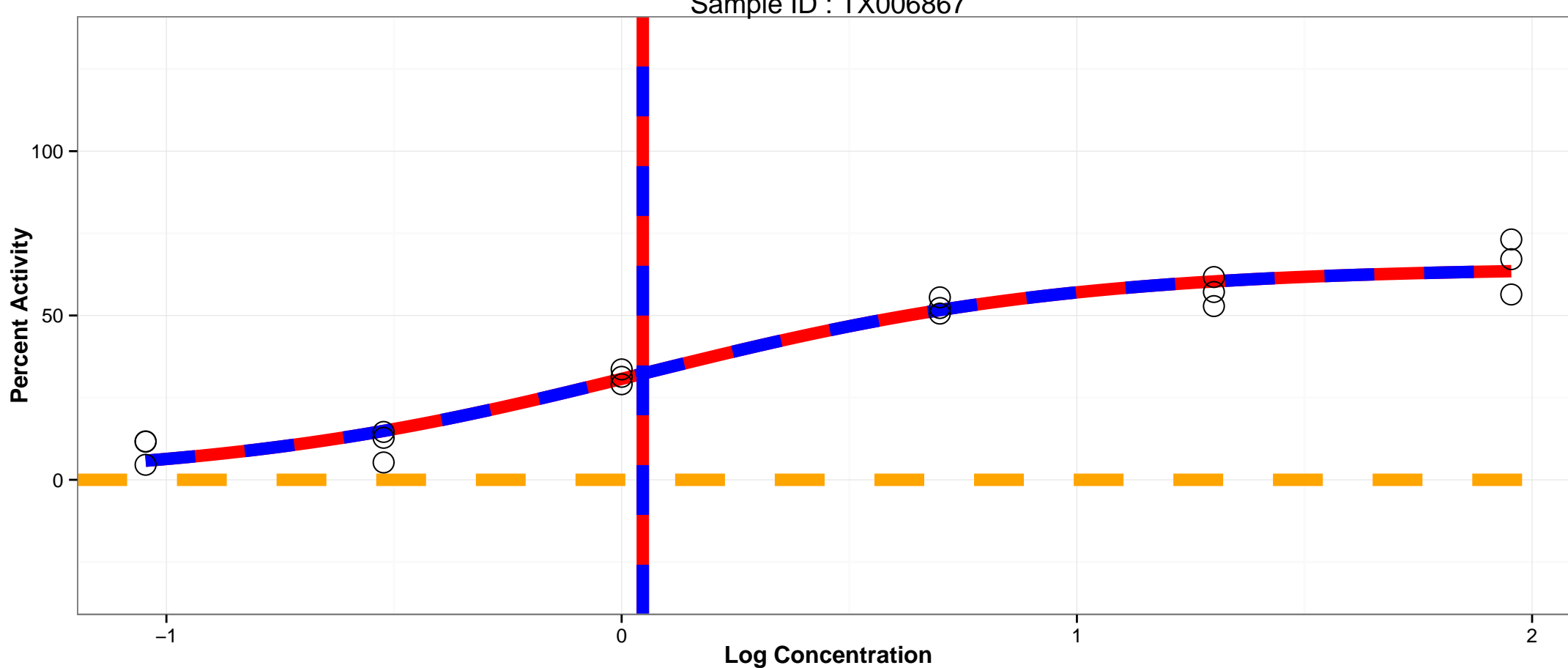
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	91.3	-0.466	1	3.44	6.5
sd	1.37	0.024	0.059	1540	6710

	CNST	HILL	GNLS
AIC	210.24	97.55	101.55
PROB	0	0.88	0.12
RMSE	71.3	2.91	2.91

MAX_MEAN : 94.1 MAX_MED : 92.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006867



HILL MODEL

	tp	ga	gw
val	64.6	0.0464	0.92
sd	4.13	0.0946	0.163

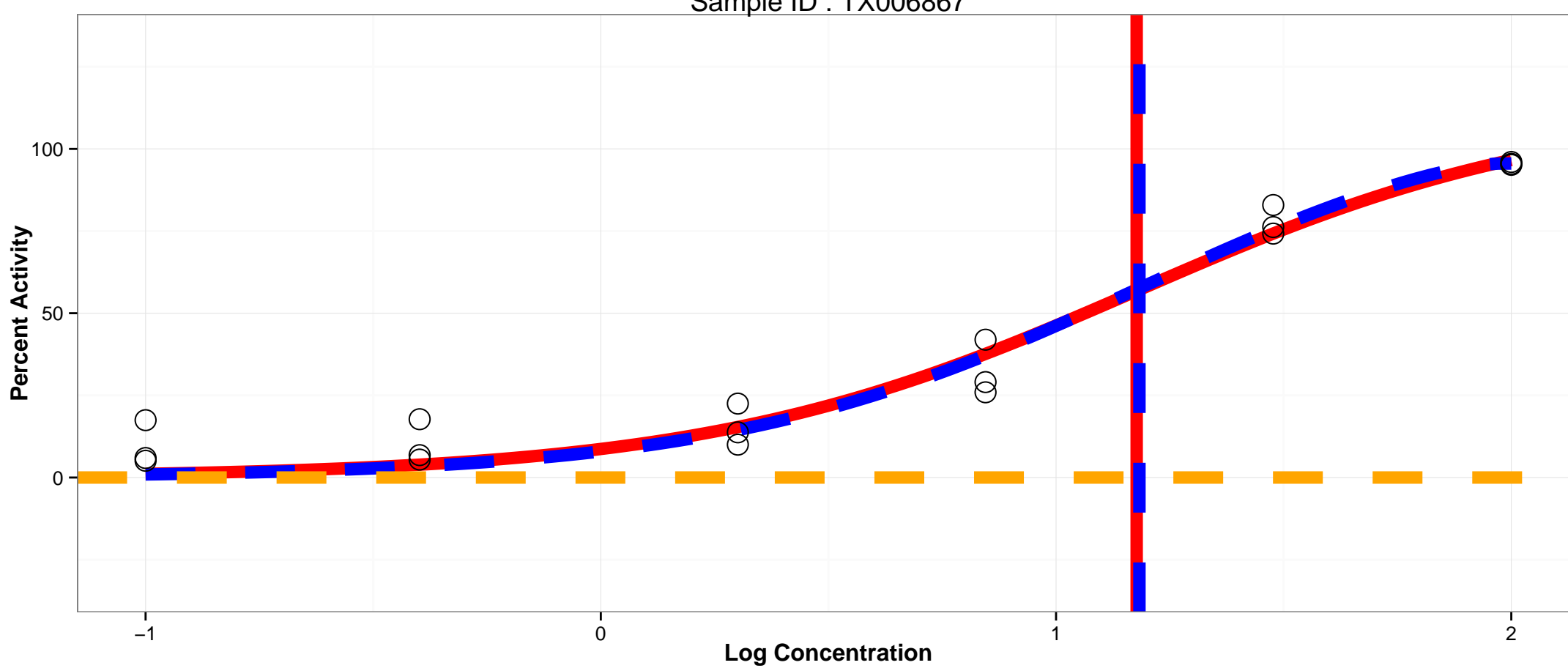
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	64.6	0.0464	0.92	3.22	14.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	192.15	116.81	120.81
PROB	0	0.88	0.12
RMSE	44.06	4.83	4.83

MAX_MEAN : 65.6 MAX_MED : 67.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006867



HILL MODEL

	tp	ga	gw
val	114	1.18	0.919
sd	12.1	0.139	0.189

GAIN-LOSS MODEL

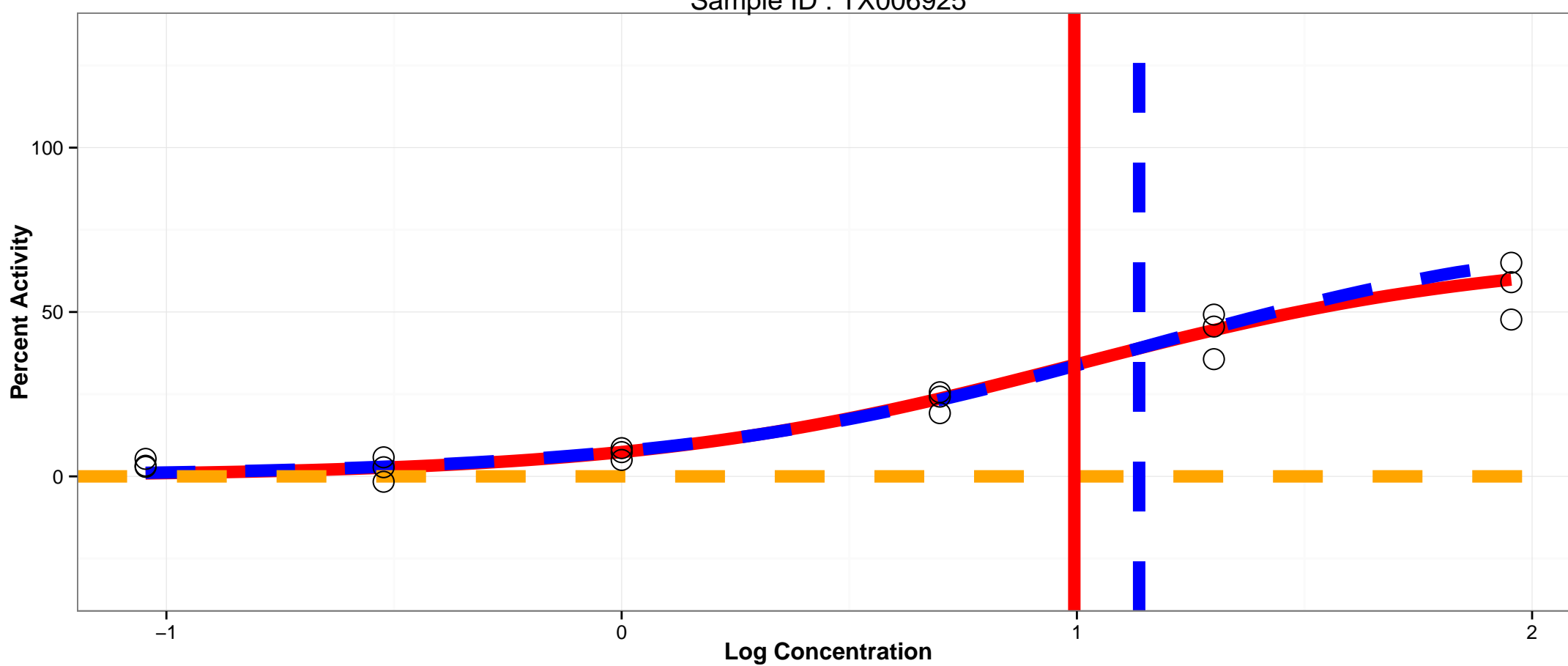
	tp	ga	gw	la	lw
val	115	1.18	0.956	2.3	4.8
sd	27	0.246	0.212	1.33	19.1

	CNST	HILL	GNLS
AIC	196.81	129.73	133.22
PROB	0	0.85	0.15
RMSE	52.92	7.08	7.04

MAX_MEAN : 95.5 MAX_MED : 95.5 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Michler's ketone
CAS : 90-94-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006925



HILL MODEL

	tp	ga	gw
val	67.8	0.994	0.916
sd	6.93	0.139	0.153

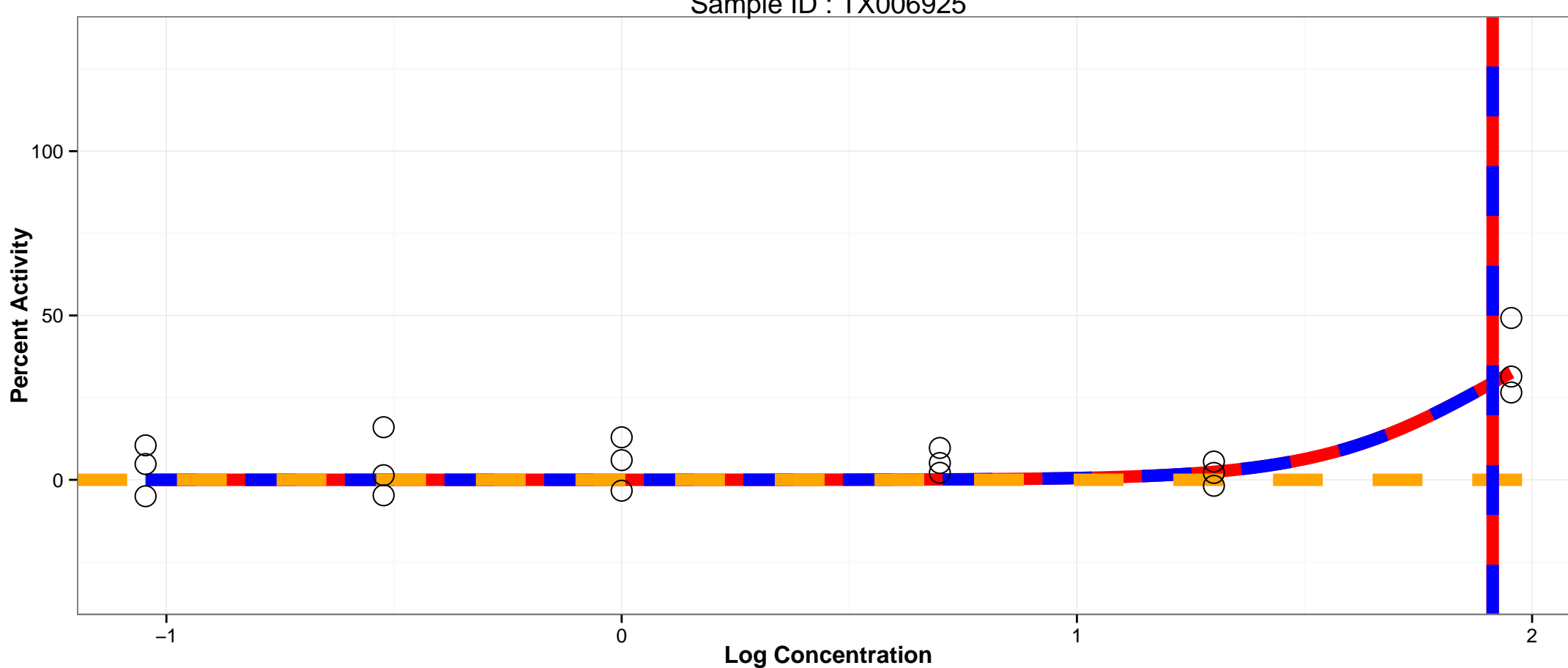
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78	1.14	0.849	2.02	17
sd	37.5	0.511	0.242	0.0313	24.6

	CNST	HILL	GNLS
AIC	177.61	112.21	115.91
PROB	0	0.86	0.14
RMSE	31.29	4.5	4.49

MAX_MEAN : 57.3 MAX_MED : 59.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006925



HILL MODEL

	tp	ga	gw
val	59.1	1.91	2.23
sd	216	1.53	3.74

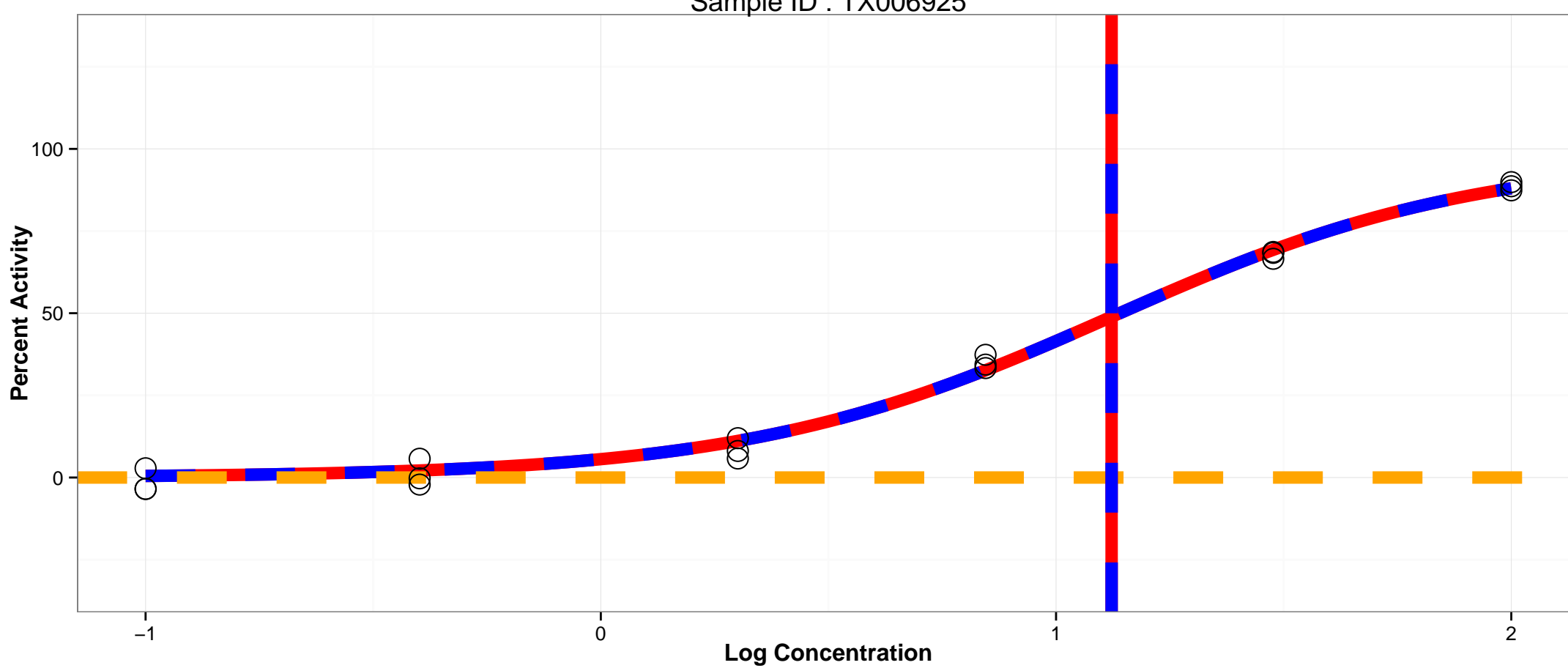
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	59.1	1.91	2.23	2.95	15.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	150.04	134.18	138.18
PROB	0	0.88	0.12
RMSE	16.56	7.87	7.87

MAX_MEAN : 35.7 MAX_MED : 31.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006925



HILL MODEL

	tp	ga	gw
val	97.8	1.12	1.09
sd	3.79	0.0491	0.0863

GAIN-LOSS MODEL

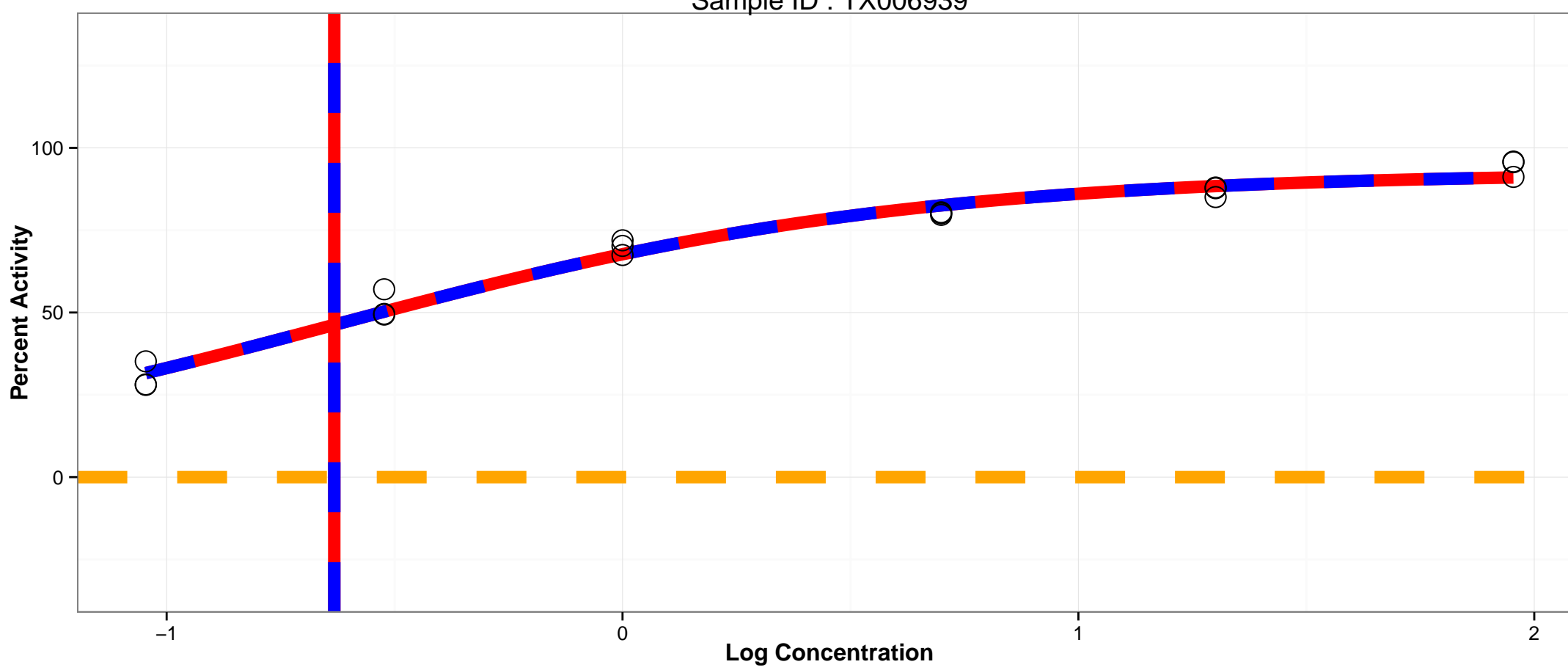
	tp	ga	gw	la	lw
val	97.8	1.12	1.09	3.81	9.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	193.1	99.71	103.71
PROB	0	0.88	0.12
RMSE	47.96	2.9	2.9

MAX_MEAN : 88.6 MAX_MED : 88.6 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : 6-Propyl-2-thiouracil
CAS : 51-52-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006939



HILL MODEL

	tp	ga	gw
val	92.5	-0.632	0.689
sd	2.41	0.0488	0.0844

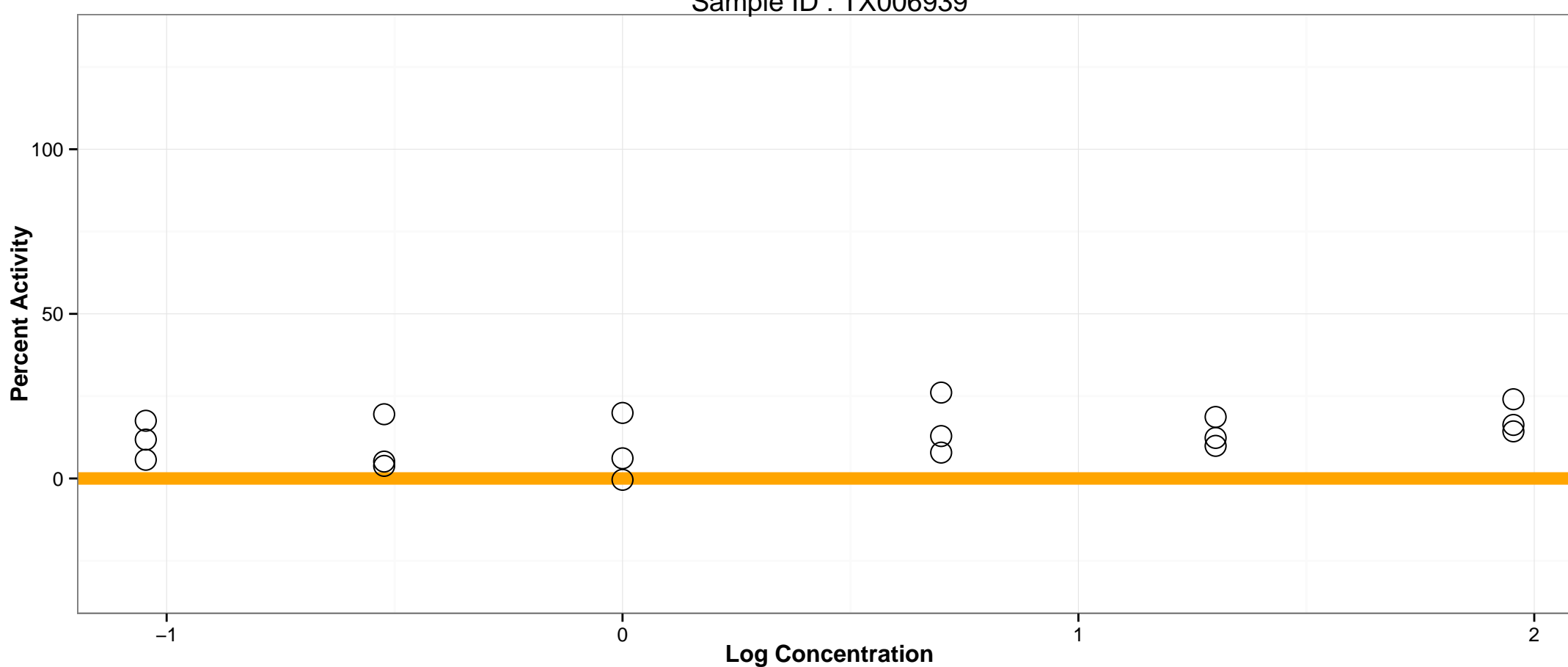
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	92.5	-0.632	0.689	3.34	6.62
sd	2.41	0.0488	0.0844	881	4220

	CNST	HILL	GNLS
AIC	210.99	103	107
PROB	0	0.88	0.12
RMSE	72.34	3.2	3.2

MAX_MEAN : 94.2 MAX_MED : 95.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006939



HILL MODEL

HILL MODEL: Not applicable

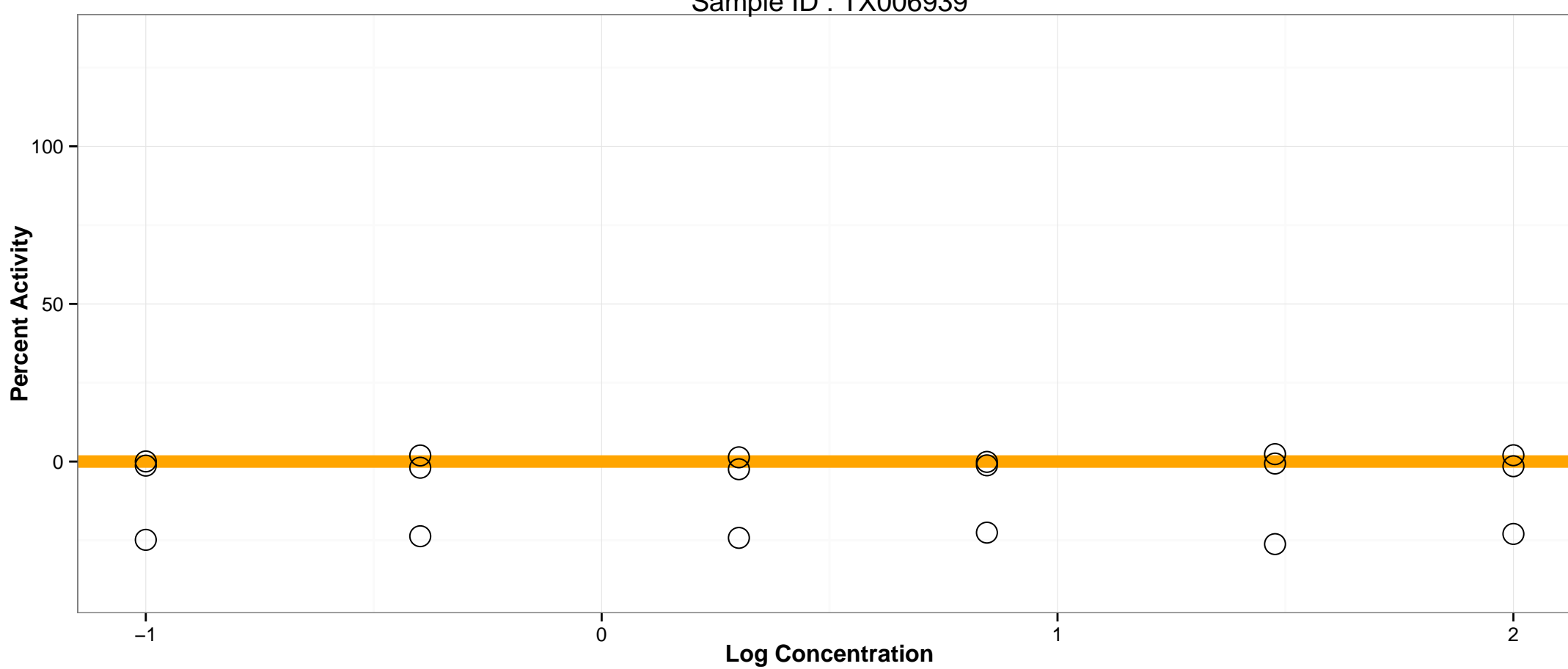
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	152.65	NA	NA
PROB	1	NA	NA
RMSE	14.71	NA	NA

MAX_MEAN : 18.2 MAX_MED : 16.3 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006939



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

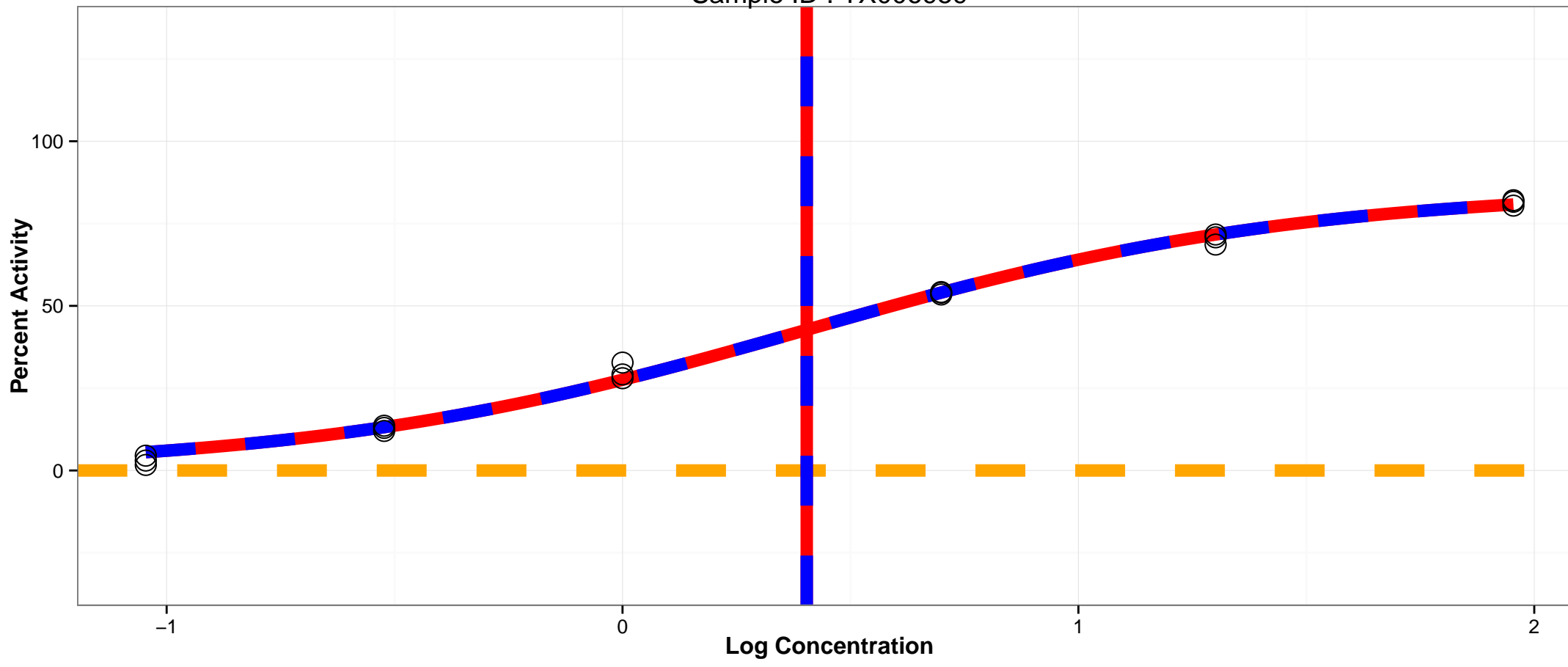
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.42	NA	NA
PROB	1	NA	NA
RMSE	13.97	NA	NA

MAX_MEAN : -7.47 MAX_MED : -0.618 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Phenolphthalein
CAS : 77-09-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006959



HILL MODEL

	tp	ga	gw
val	85.5	0.404	0.798
sd	1.24	0.0262	0.0271

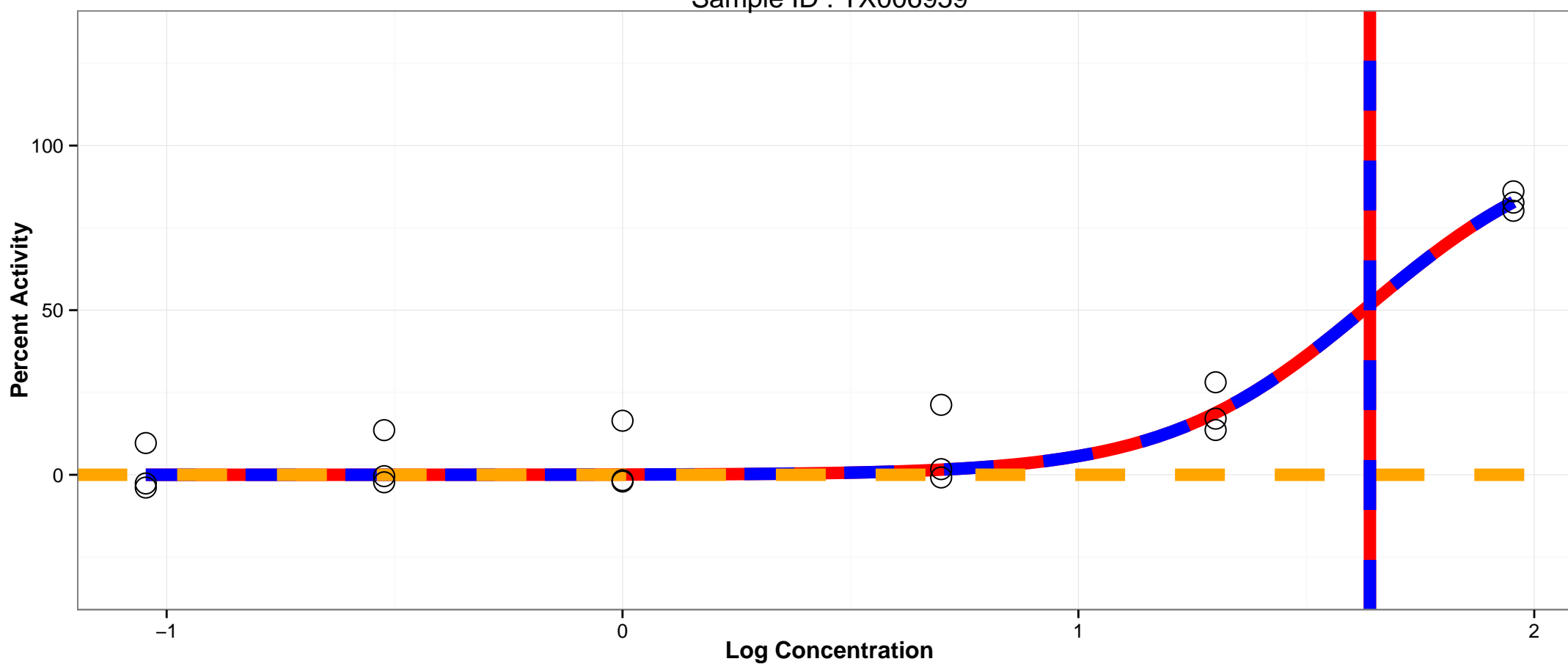
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85.5	0.404	0.798	2.98	8.87
sd	1.24	0.0262	0.0271	612	5270

	CNST	HILL	GNLS
AIC	196.98	80.47	84.47
PROB	0	0.88	0.12
RMSE	50.94	1.93	1.93

MAX_MEAN : 81.4 MAX_MED : 81.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006959



HILL MODEL

	tp	ga	gw
val	103	1.64	1.93
sd	53.4	0.373	1.33

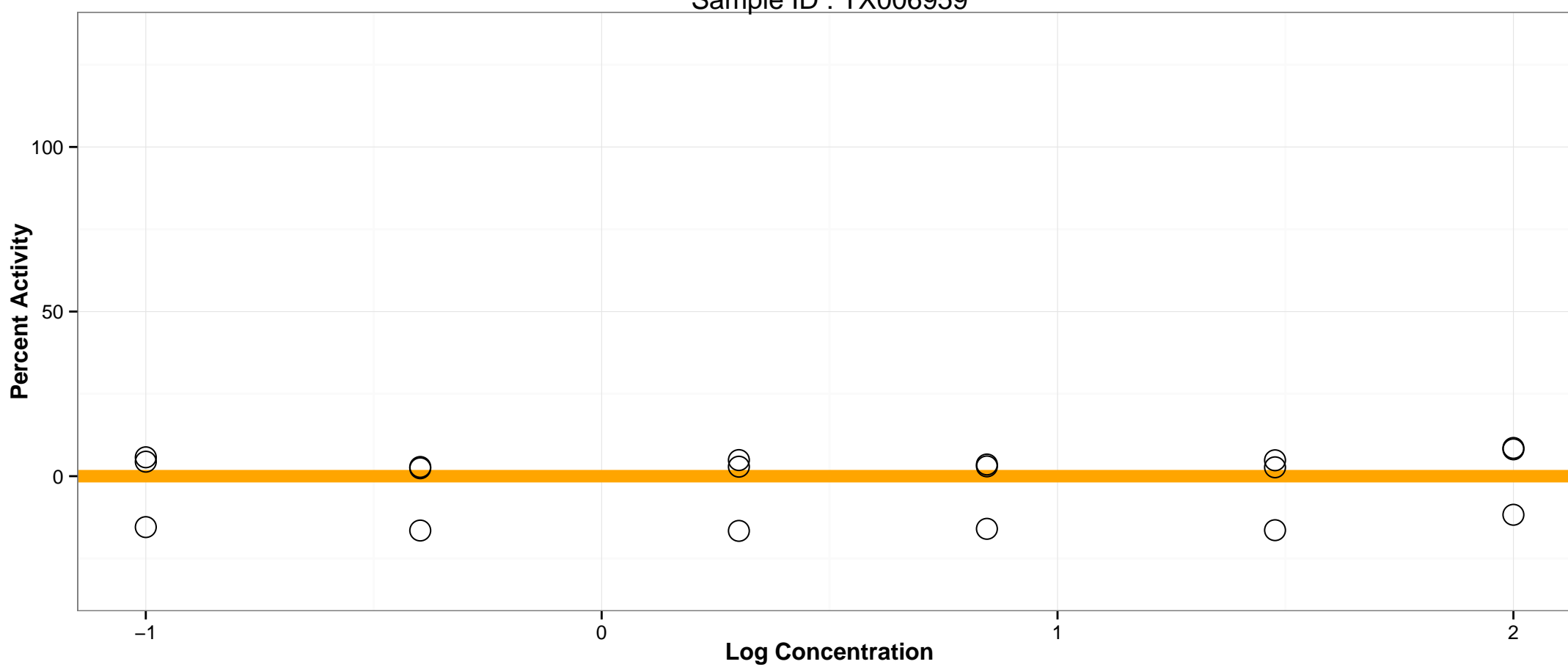
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	1.64	1.93	3.12	11.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	176.54	131.31	135.31
PROB	0	0.88	0.12
RMSE	35.74	7.84	7.84

MAX_MEAN : 83 MAX_MED : 82.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006959



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

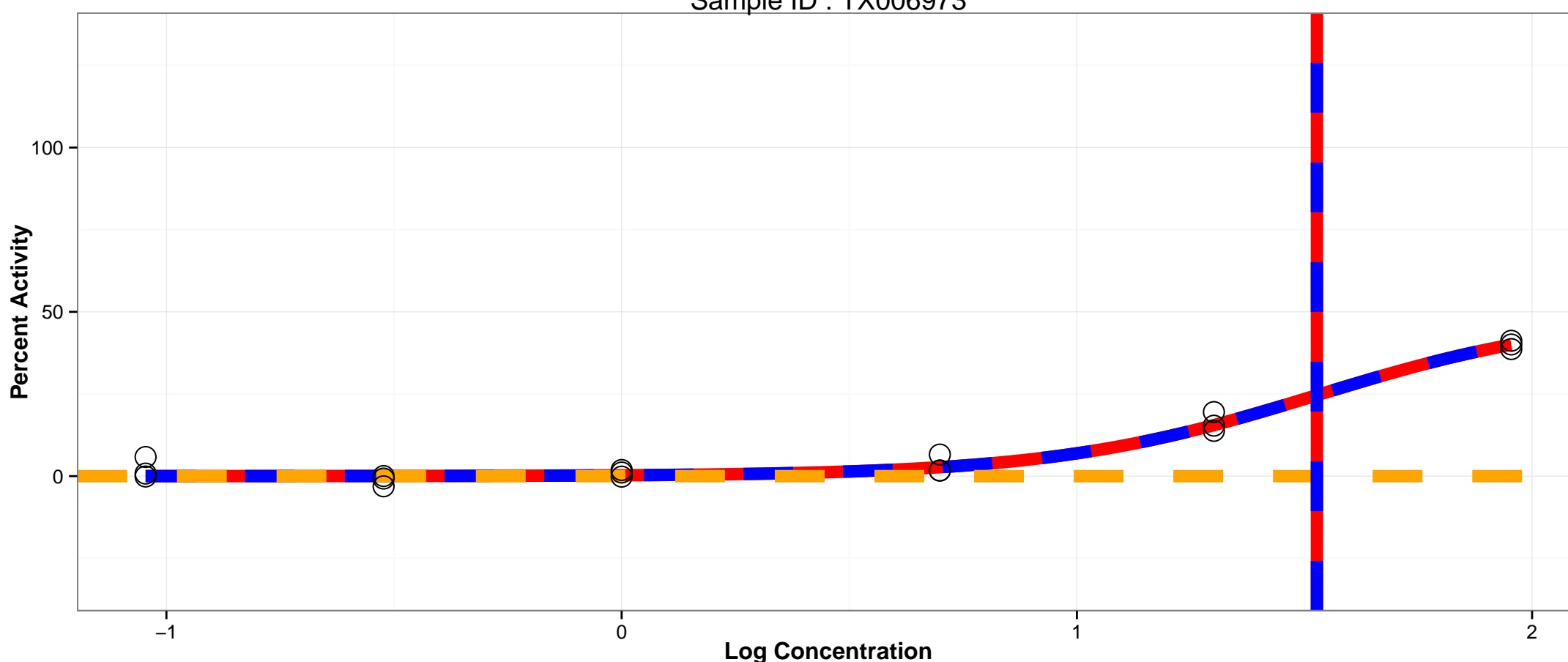
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.13	NA	NA
PROB	1	NA	NA
RMSE	9.83	NA	NA

MAX_MEAN : 1.68 MAX_MED : 8.18 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-tert-Butyl-5-methylphenol
CAS : 88-60-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX006973



HILL MODEL

	tp	ga	gw
val	49.3	1.53	1.49
sd	8.22	0.144	0.394

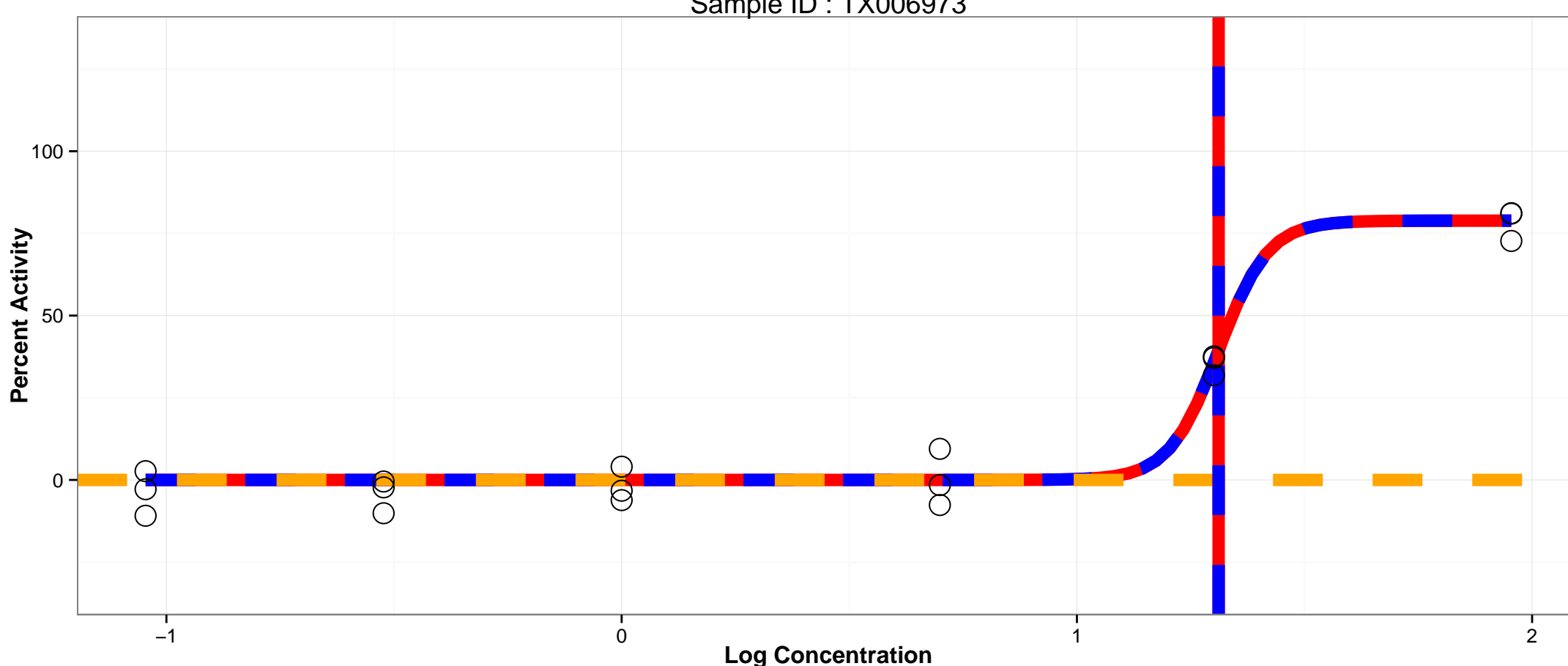
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	49.3	1.53	1.49	3.94	10.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	153.05	85.93	89.93
PROB	0	0.88	0.12
RMSE	17.8	2.21	2.21

MAX_MEAN : 40 MAX_MED : 40.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX006973



HILL MODEL

	tp	ga	gw
val	78.9	1.31	8
sd	2.94	0.0143	11

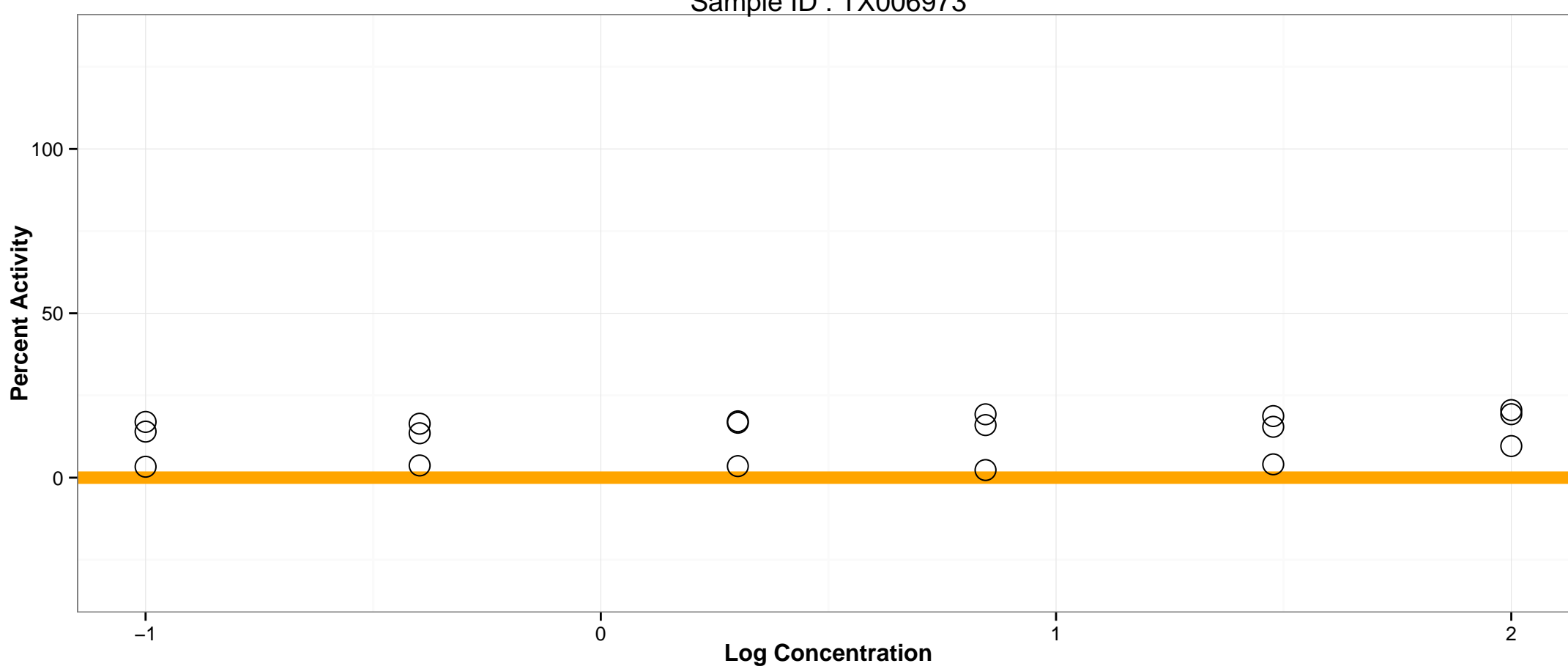
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78.9	1.31	7.95	2.34	10.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	178.66	120.96	124.96
PROB	0	0.88	0.12
RMSE	35.52	5.4	5.4

MAX_MEAN : 78.3 MAX_MED : 81 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX006973



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

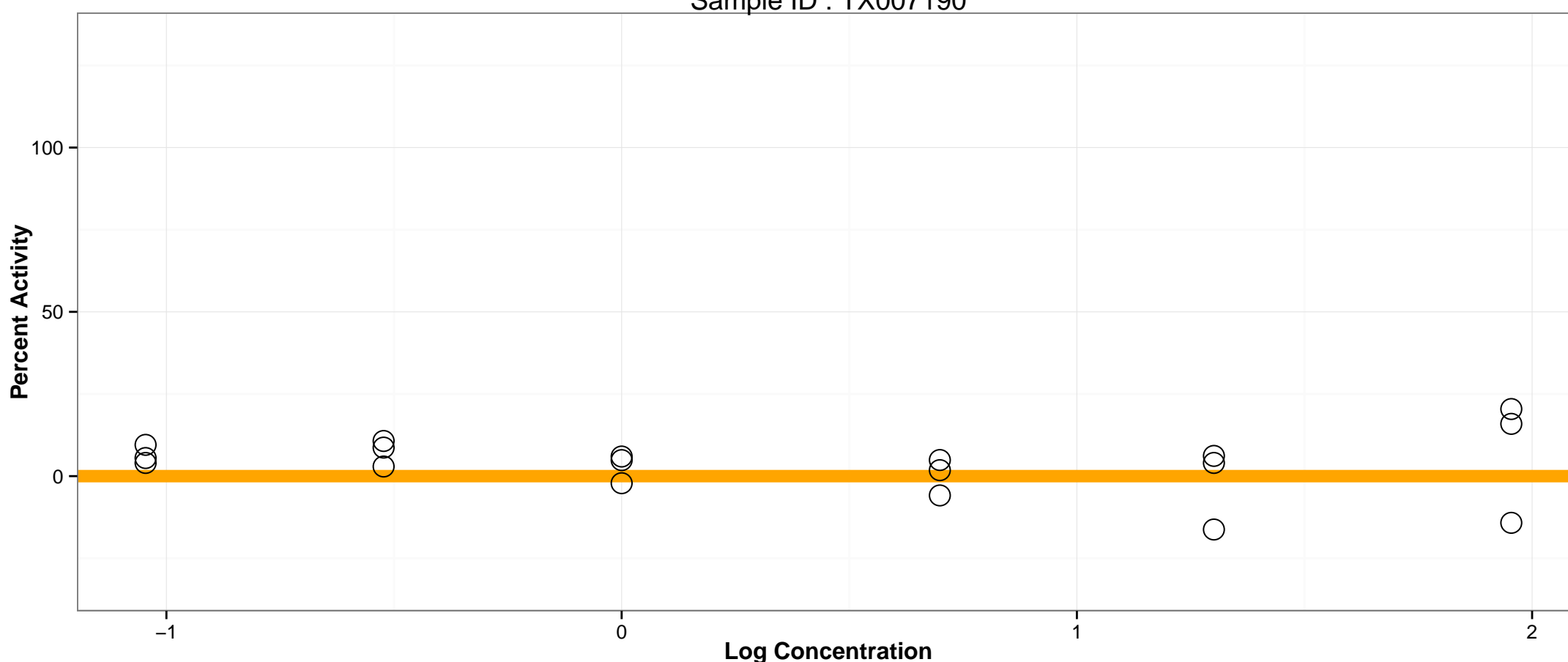
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	152.19	NA	NA
PROB	1	NA	NA
RMSE	14.3	NA	NA

MAX_MEAN : 16.5 MAX_MED : 19.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 1,2-Diphenylhydrazine
CAS : 122-66-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007190



HILL MODEL

HILL MODEL: Not applicable

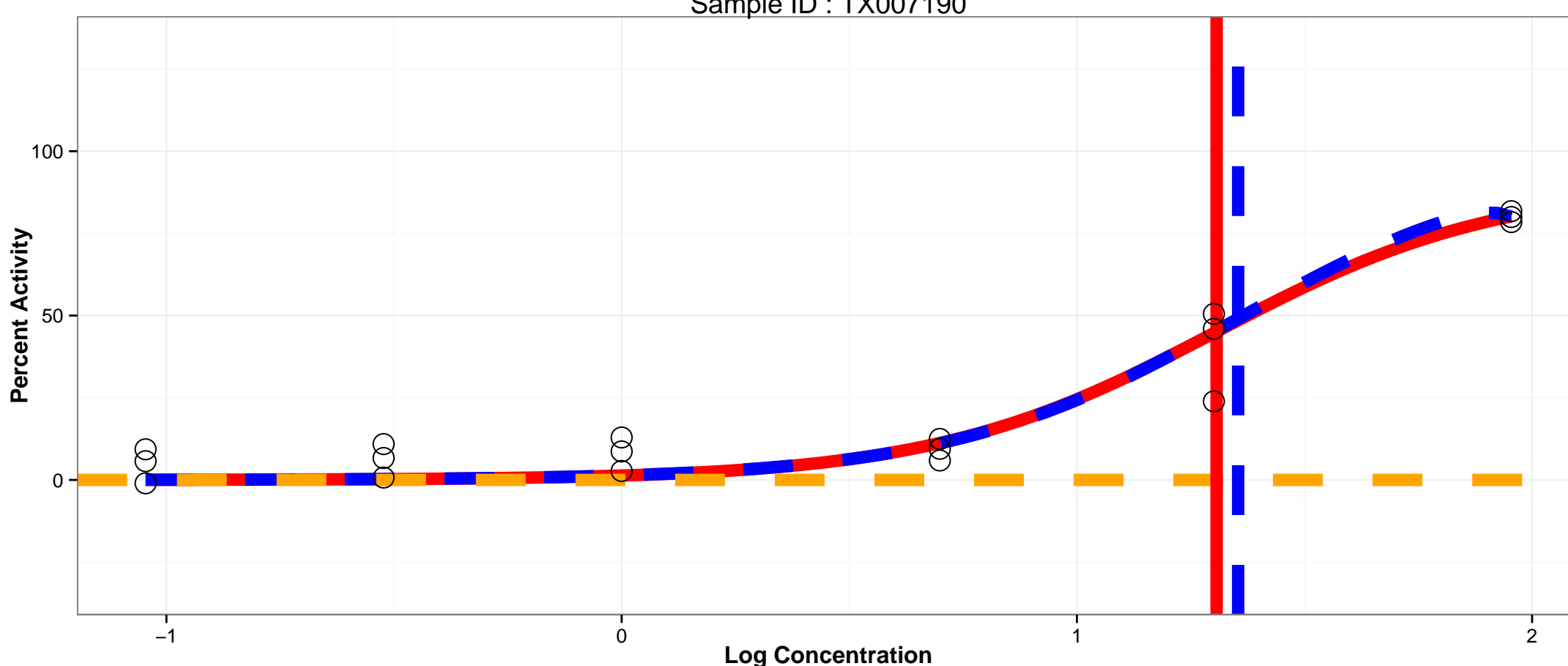
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.91	NA	NA
PROB	1	NA	NA
RMSE	9.58	NA	NA

MAX_MEAN : 7.45 MAX_MED : 15.9 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007190



HILL MODEL

	tp	ga	gw
val	90.2	1.31	1.39
sd	11.5	0.137	0.433

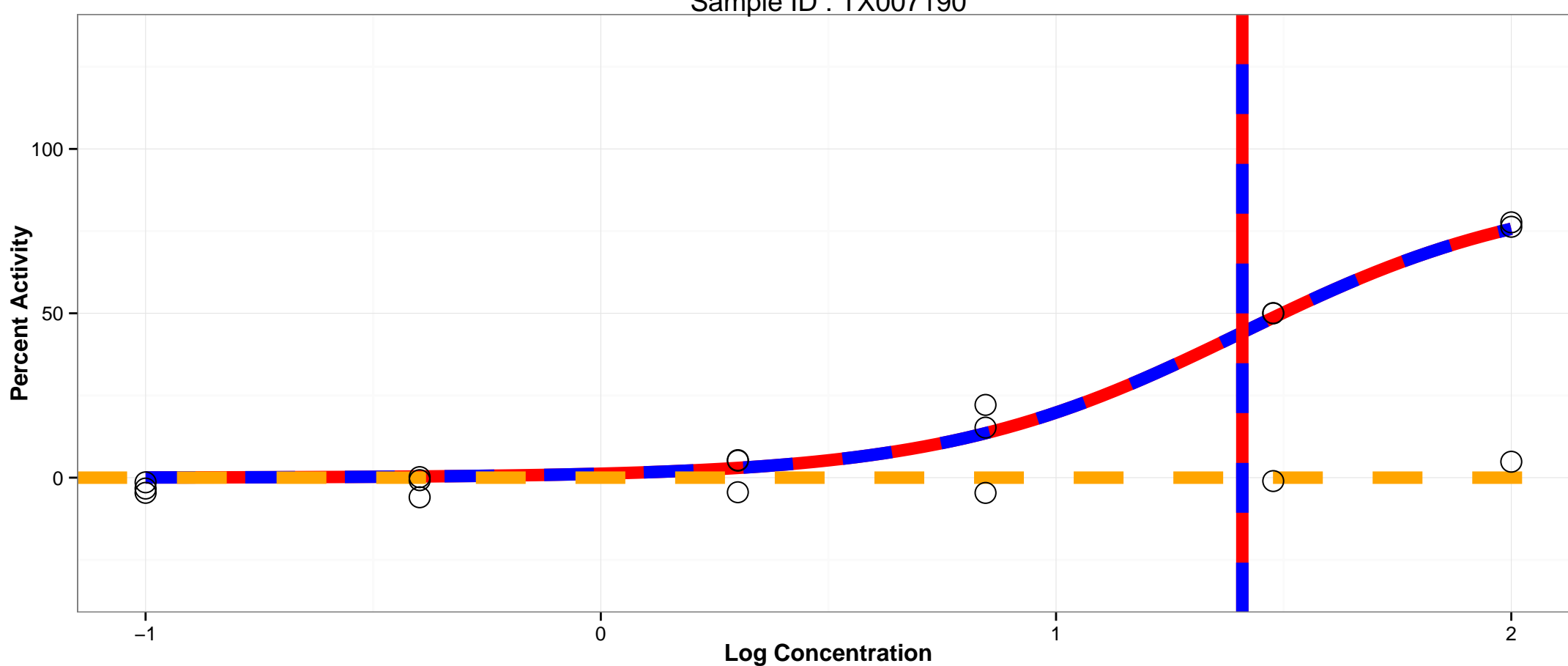
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.1	1.35	1.36	2.09	8.57
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	181.46	129.39	133.26
PROB	0	0.87	0.13
RMSE	37.49	7.34	7.36

MAX_MEAN : 80.1 MAX_MED : 80 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007190



HILL MODEL

	tp	ga	gw
val	88.3	1.41	1.32
sd	12.9	0.138	0.342

GAIN-LOSS MODEL

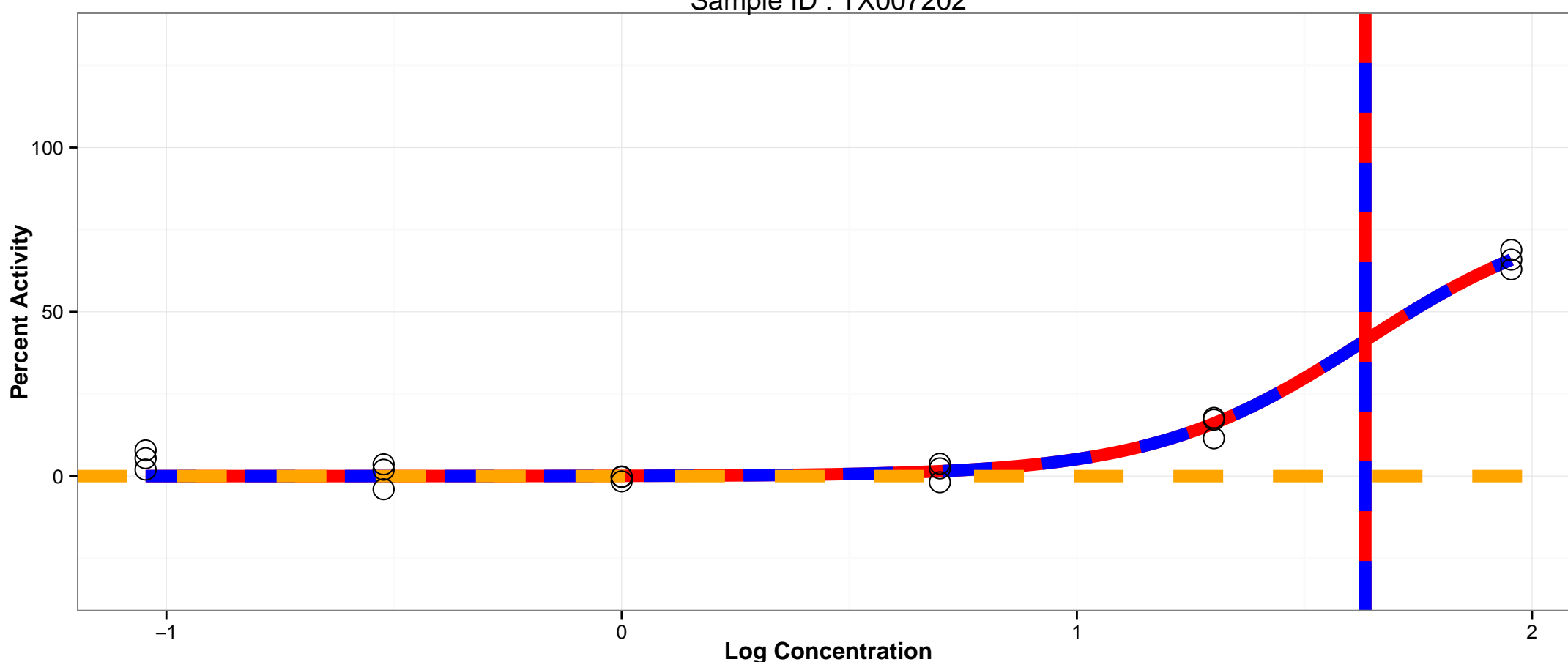
	tp	ga	gw	la	lw
val	88.3	1.41	1.32	3.98	17.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	172.45	152.91	156.91
PROB	0	0.88	0.12
RMSE	31.43	21.14	21.14

MAX_MEAN : 53 MAX_MED : 76.3 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 10

Chemical : Docusate sodium
CAS : 577-11-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007202



HILL MODEL

	tp	ga	gw
val	82.6	1.63	1.86
sd	34	0.304	0.993

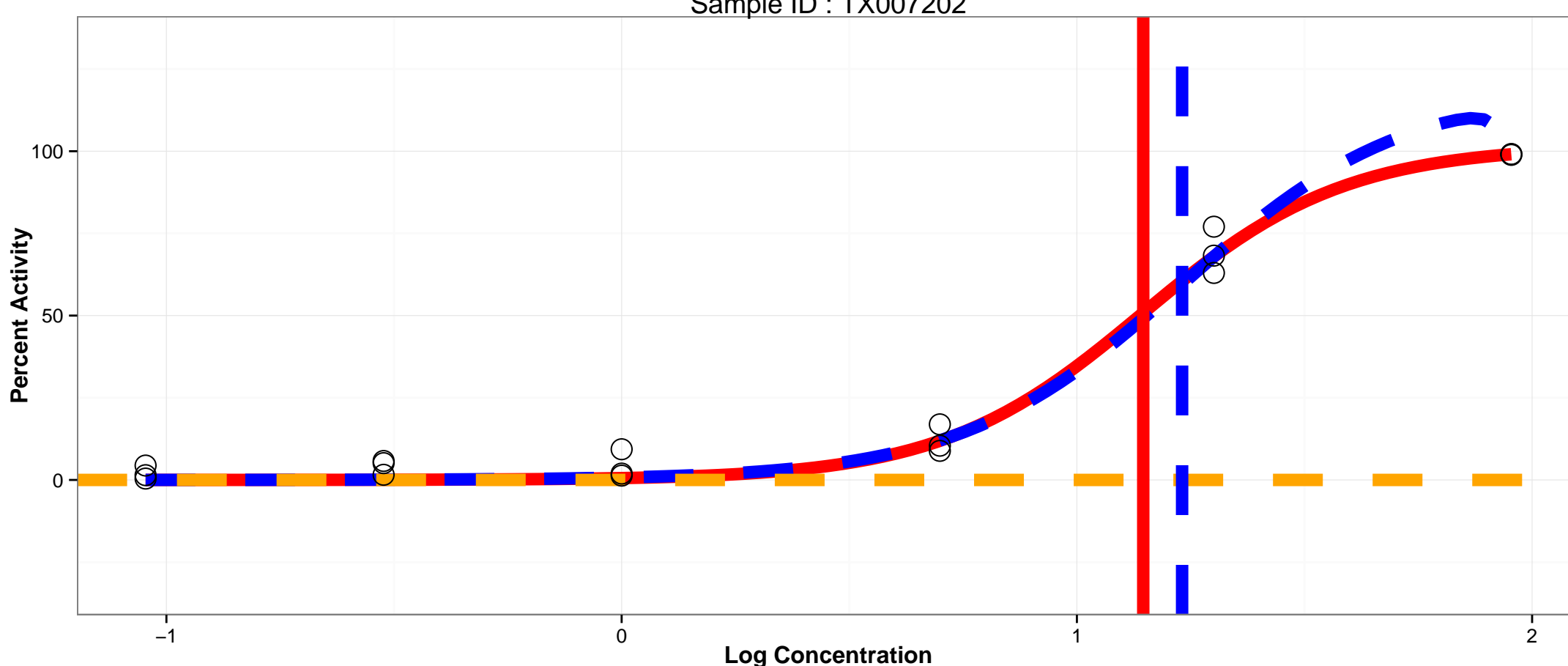
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.6	1.63	1.86	2.66	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	165.44	102.55	106.55
PROB	0	0.88	0.12
RMSE	27.84	3.25	3.25

MAX_MEAN : 65.9 MAX_MED : 65.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007202



HILL MODEL

	tp	ga	gw
val	102	1.15	1.96
sd	2.24	0.0286	0.207

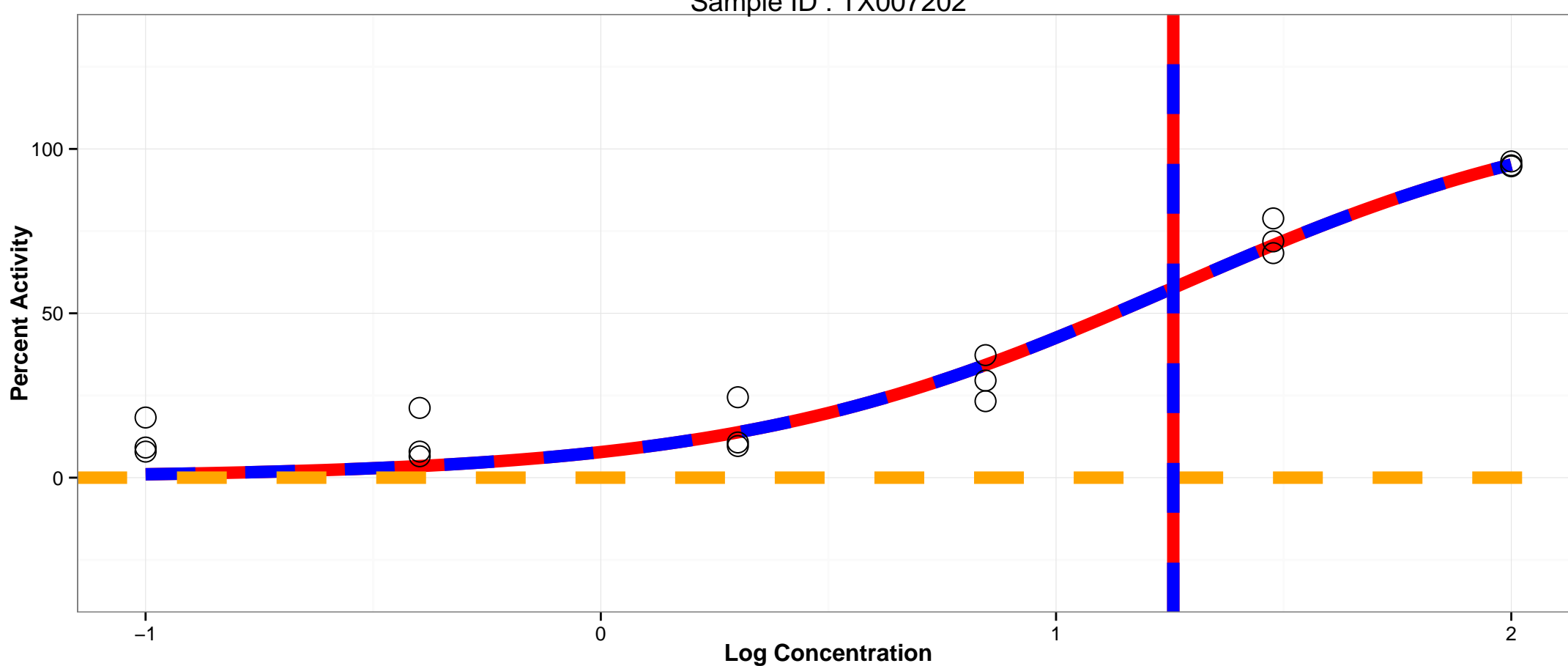
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	119	1.23	1.78	2.01	15
sd	29.4	0.134	0.296	0.00584	12.6

	CNST	HILL	GNLS
AIC	192.72	110.21	113.94
PROB	0	0.87	0.13
RMSE	49.8	4.12	4.09

MAX_MEAN : 99.1 MAX_MED : 99.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007202



HILL MODEL

	tp	ga	gw
val	115	1.26	0.907
sd	14.5	0.157	0.201

GAIN-LOSS MODEL

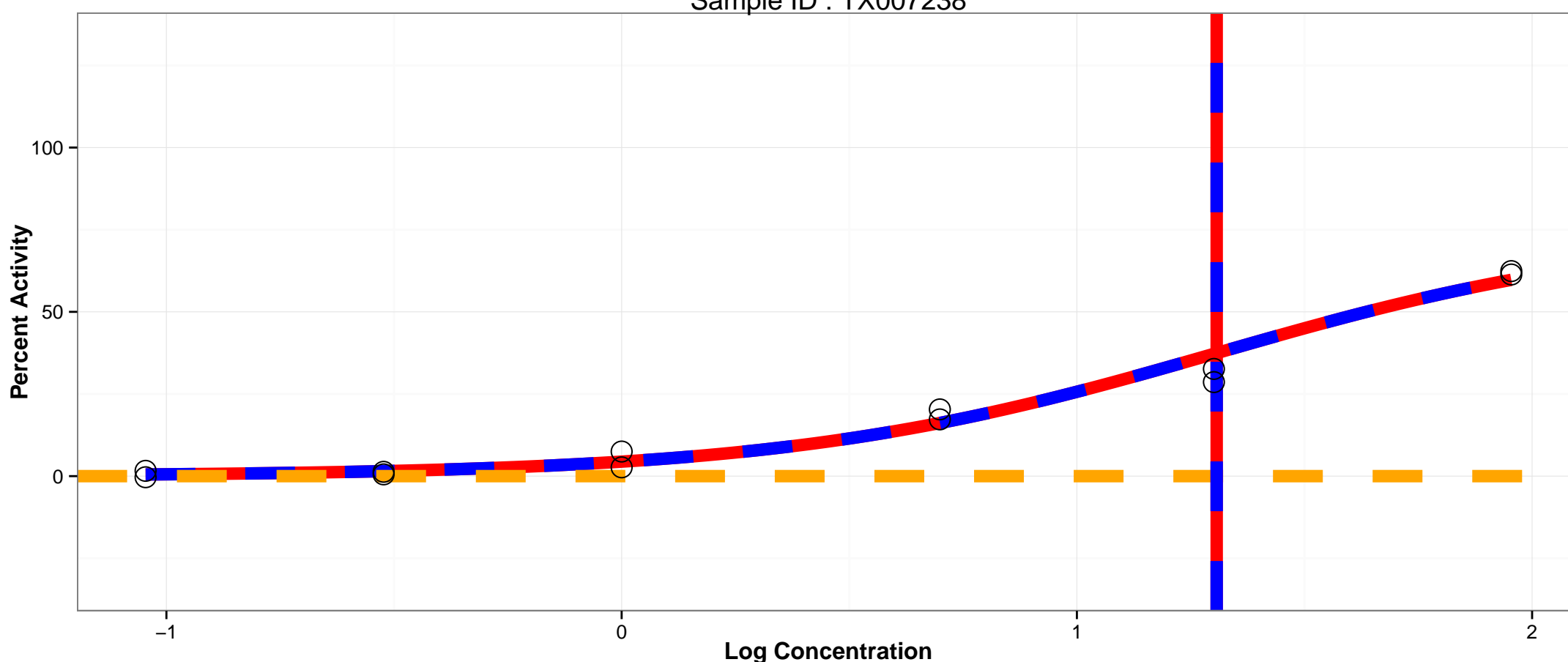
	tp	ga	gw	la	lw
val	115	1.26	0.907	3.21	8.58
sd	14.5	0.157	0.2	31100	220000

	CNST	HILL	GNLS
AIC	195.85	133.51	137.51
PROB	0	0.88	0.12
RMSE	51.62	7.9	7.9

MAX_MEAN : 95.3 MAX_MED : 95 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Benz(a)anthracene
CAS : 56-55-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007238



HILL MODEL

	tp	ga	gw
val	74.9	1.31	0.921
sd	8.67	0.165	0.12

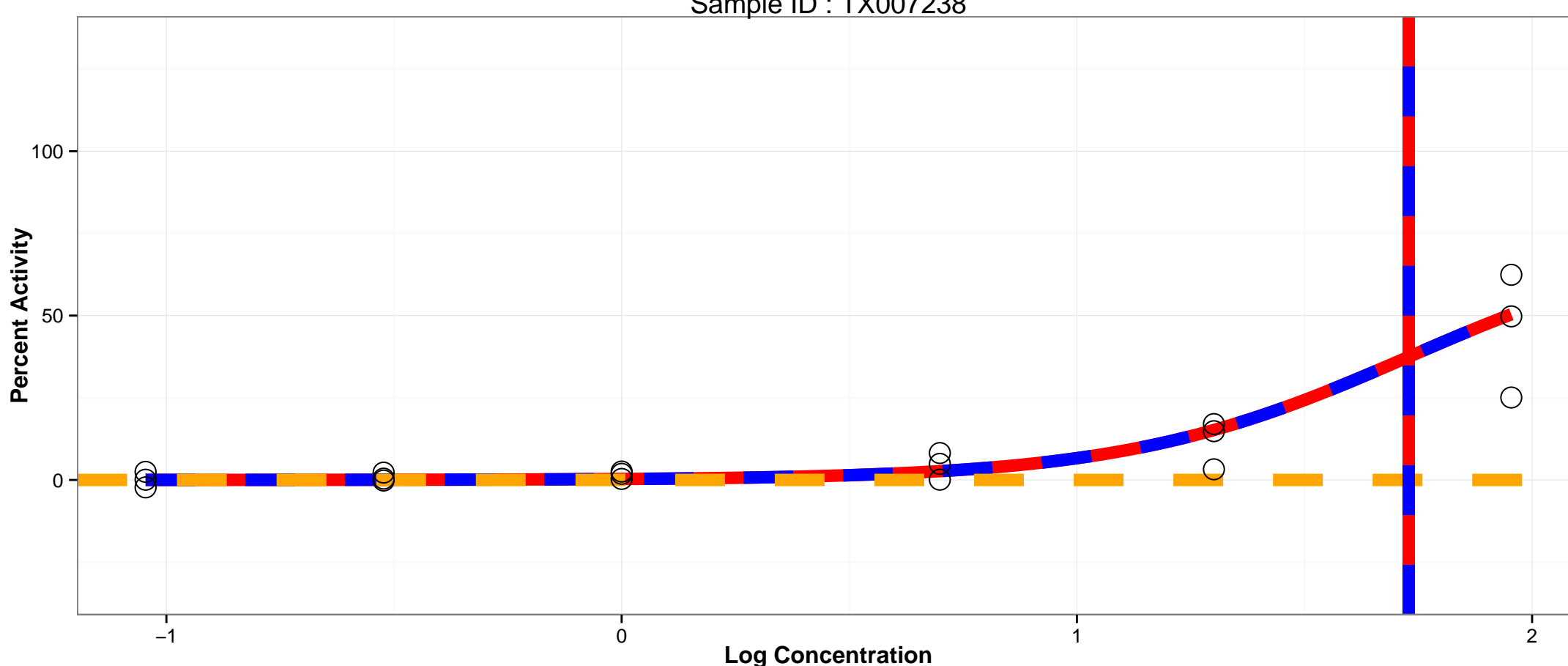
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.9	1.31	0.921	3.78	9.32
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	116.44	70.78	74.78
PROB	0	0.88	0.12
RMSE	29.34	3.39	3.39

MAX_MEAN : 61.9 MAX_MED : 61.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007238



HILL MODEL

	tp	ga	gw
val	74.9	1.73	1.39
sd	29.6	0.298	0.499

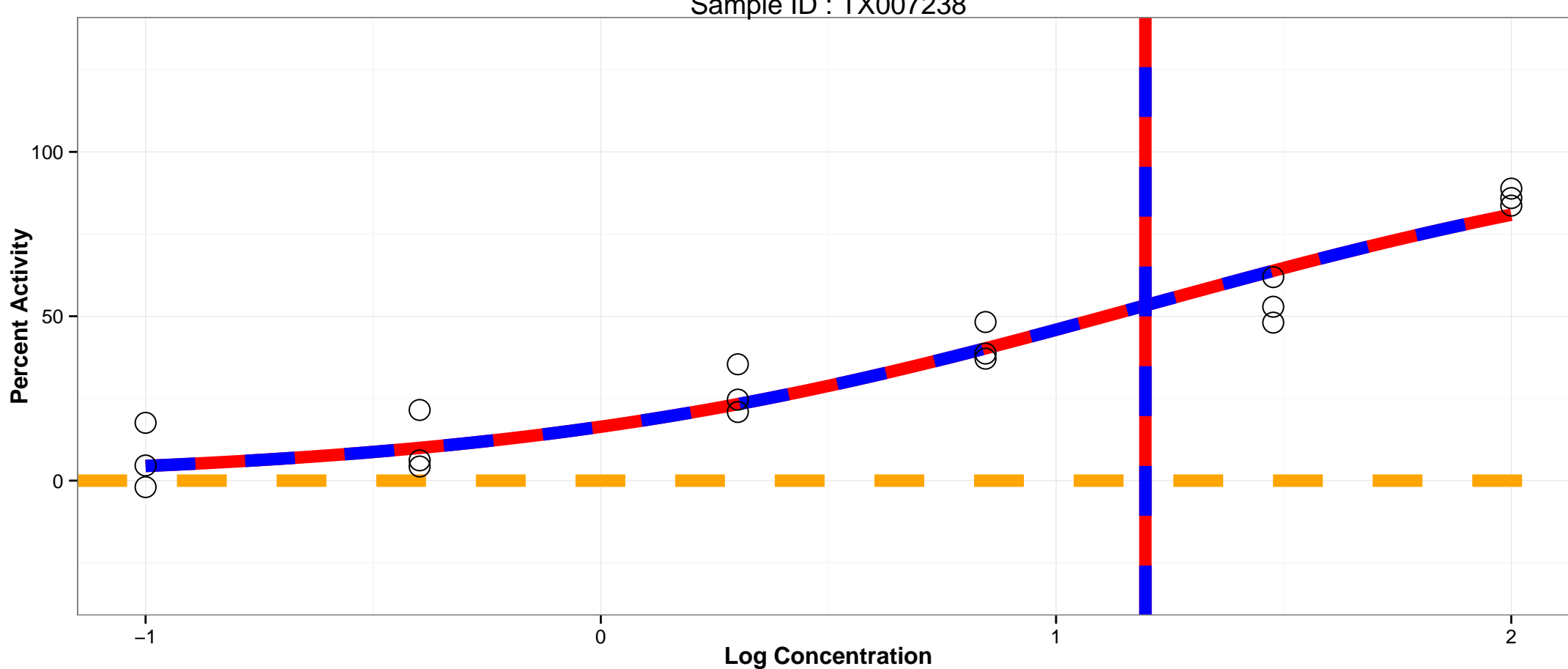
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.9	1.73	1.39	3.6	5.17
sd	29.6	0.298	0.5	2650	8330

	CNST	HILL	GNLS
AIC	153.06	121.53	125.53
PROB	0	0.88	0.12
RMSE	20.6	7.44	7.44

MAX_MEAN : 45.8 MAX_MED : 49.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007238



HILL MODEL

	tp	ga	gw
val	107	1.2	0.619
sd	17.4	0.277	0.105

GAIN-LOSS MODEL

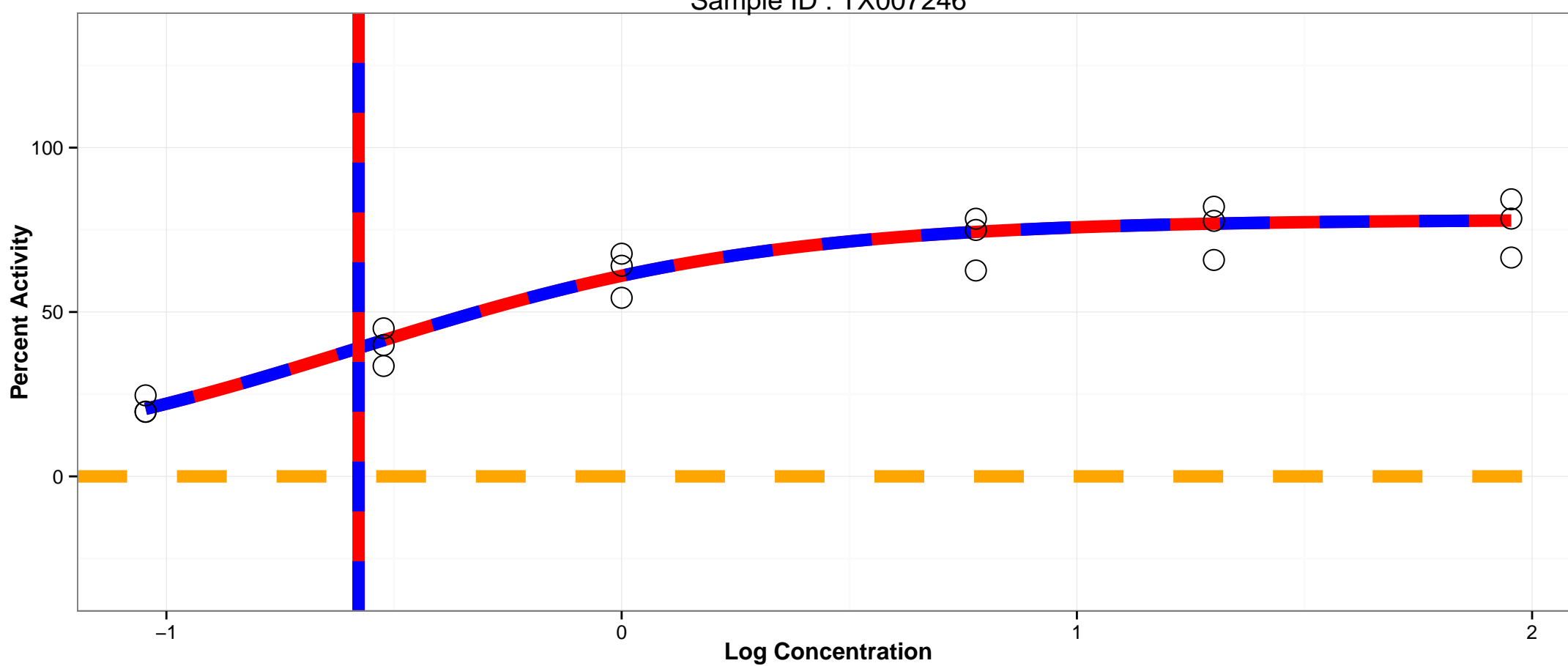
	tp	ga	gw	la	lw
val	107	1.2	0.619	2.97	10.6
sd	17.4	0.277	0.105	3340	36400

	CNST	HILL	GNLS
AIC	193.27	134.62	138.62
PROB	0	0.88	0.12
RMSE	46.89	7.79	7.79

MAX_MEAN : 86.2 MAX_MED : 86 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : 4-Chloroaniline
CAS : 106-47-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007246



HILL MODEL

	tp	ga	gw
val	78.1	-0.578	0.957
sd	2.86	0.07	0.152

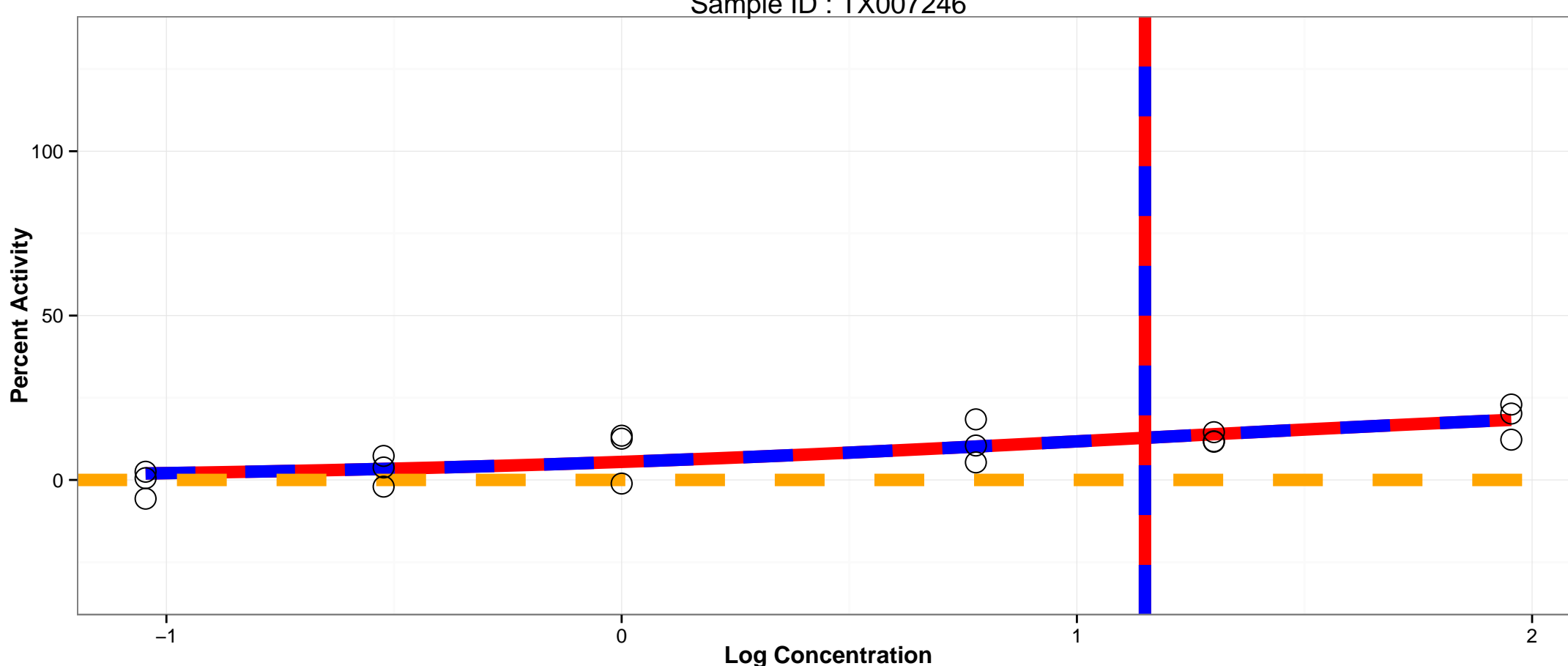
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78.1	-0.578	0.957	2.74	13.1
sd	2.86	0.07	0.152	17000	280000

	CNST	HILL	GNLS
AIC	205.05	125.51	129.51
PROB	0	0.88	0.12
RMSE	61.58	6.08	6.08

MAX_MEAN : 76.4 MAX_MED : 78.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007246



HILL MODEL

	tp	ga	gw
val	25.6	1.15	0.491
sd	22.6	1.78	0.321

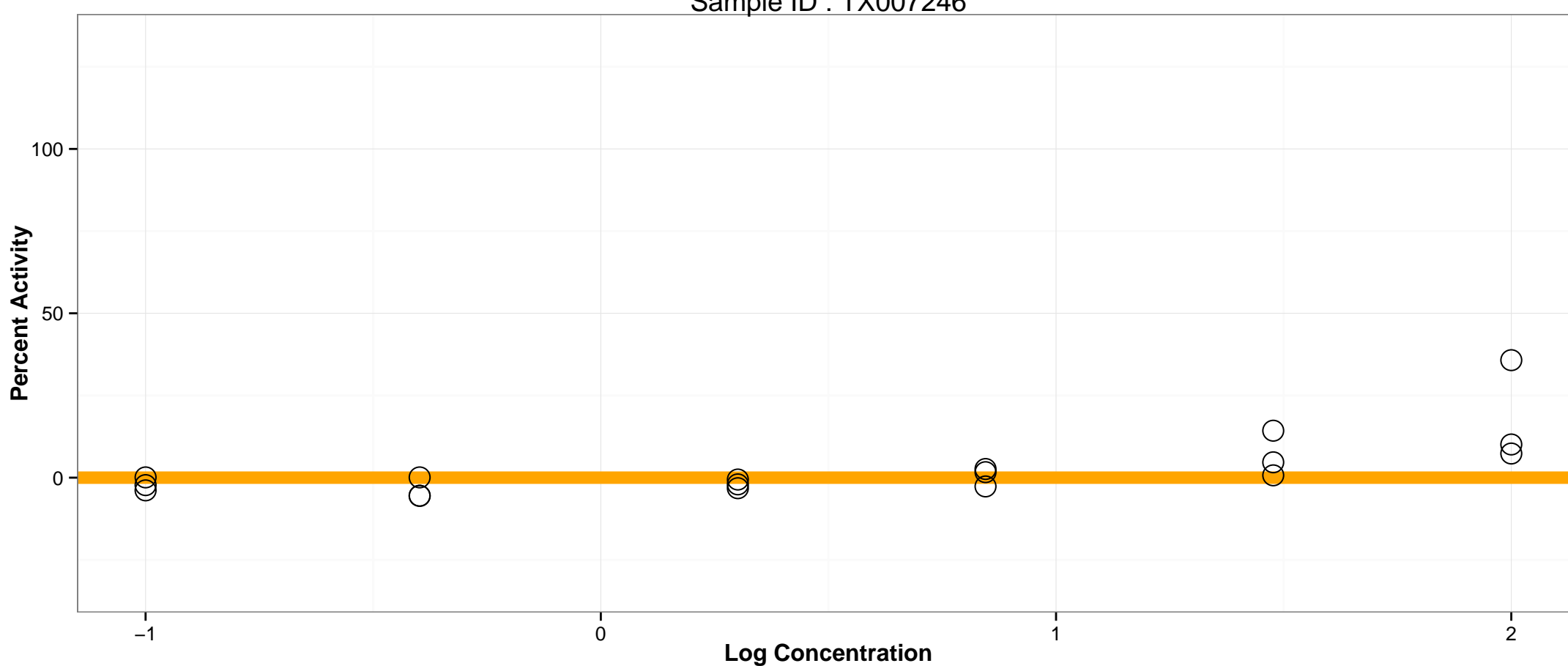
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	25.6	1.15	0.491	2.73	10.5
sd	22.6	1.78	0.321	1080	14800

	CNST	HILL	GNLS
AIC	144.06	118.36	122.36
PROB	0	0.88	0.12
RMSE	11.79	4.87	4.87

MAX_MEAN : 18.5 MAX_MED : 20.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11;6

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX007246



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

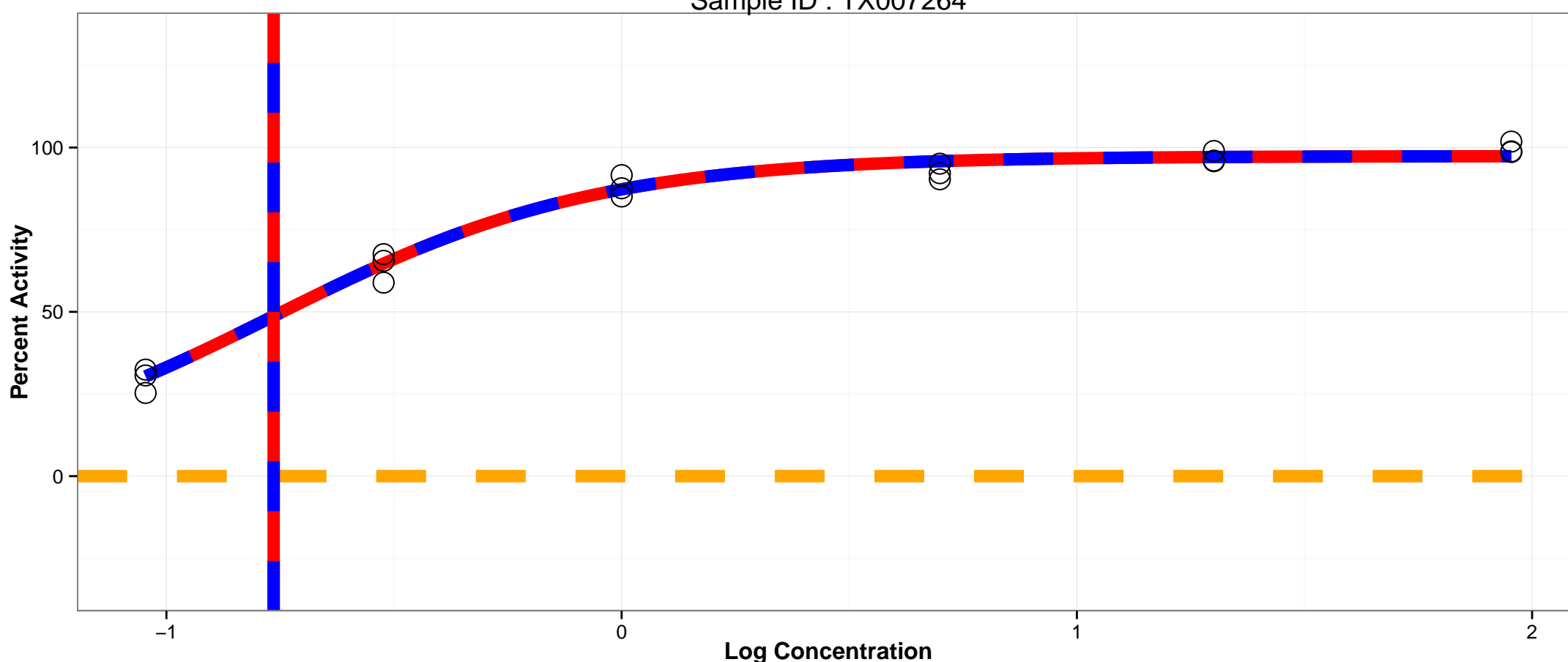
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.74	NA	NA
PROB	1	NA	NA
RMSE	9.93	NA	NA

MAX_MEAN : 17.7 MAX_MED : 10.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Quercetin
CAS : 117-39-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007264



HILL MODEL

	tp	ga	gw
val	97.4	-0.764	1.22
sd	1.09	0.0246	0.0896

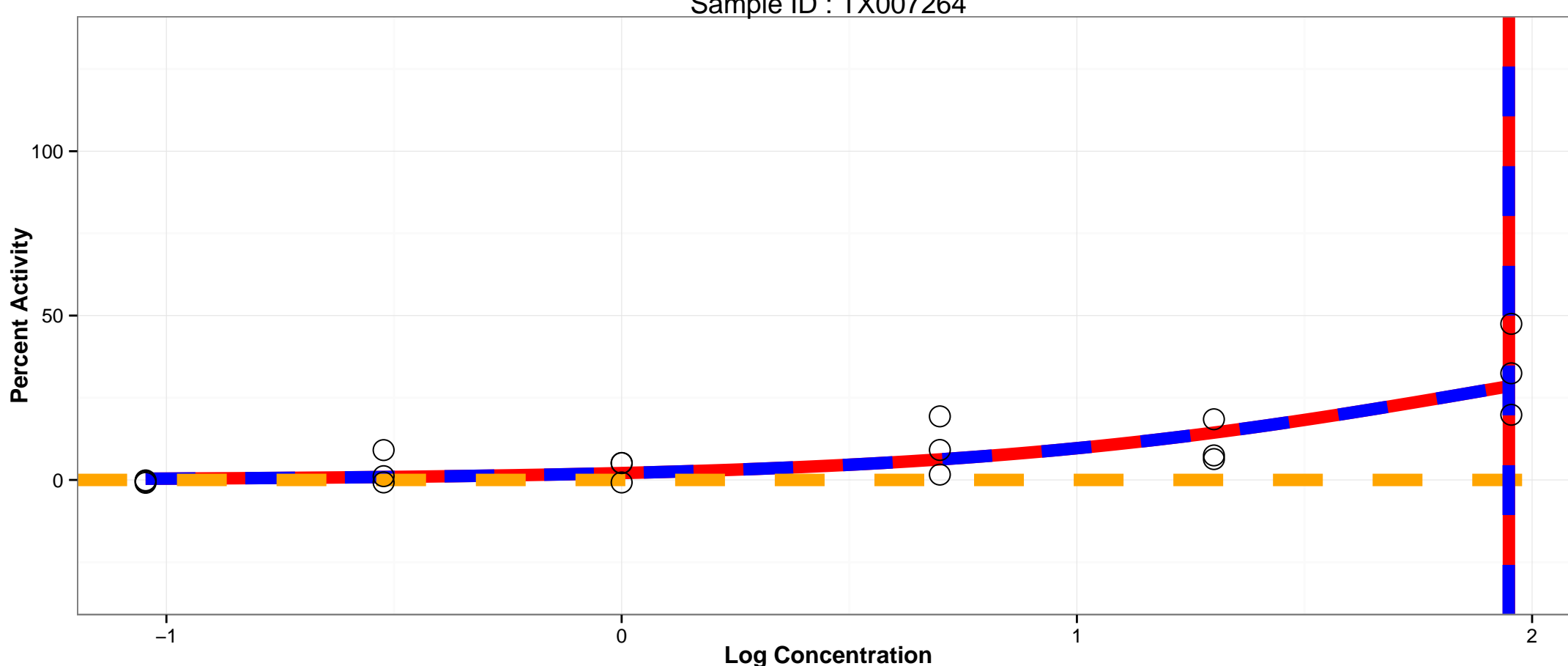
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.4	-0.764	1.22	3.86	8.74
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	215.73	101.12	105.12
PROB	0	0.88	0.12
RMSE	82.35	3.07	3.07

MAX_MEAN : 99.8 MAX_MED : 98.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007264



HILL MODEL

	tp	ga	gw
val	57	1.95	0.727
sd	36.4	0.699	0.291

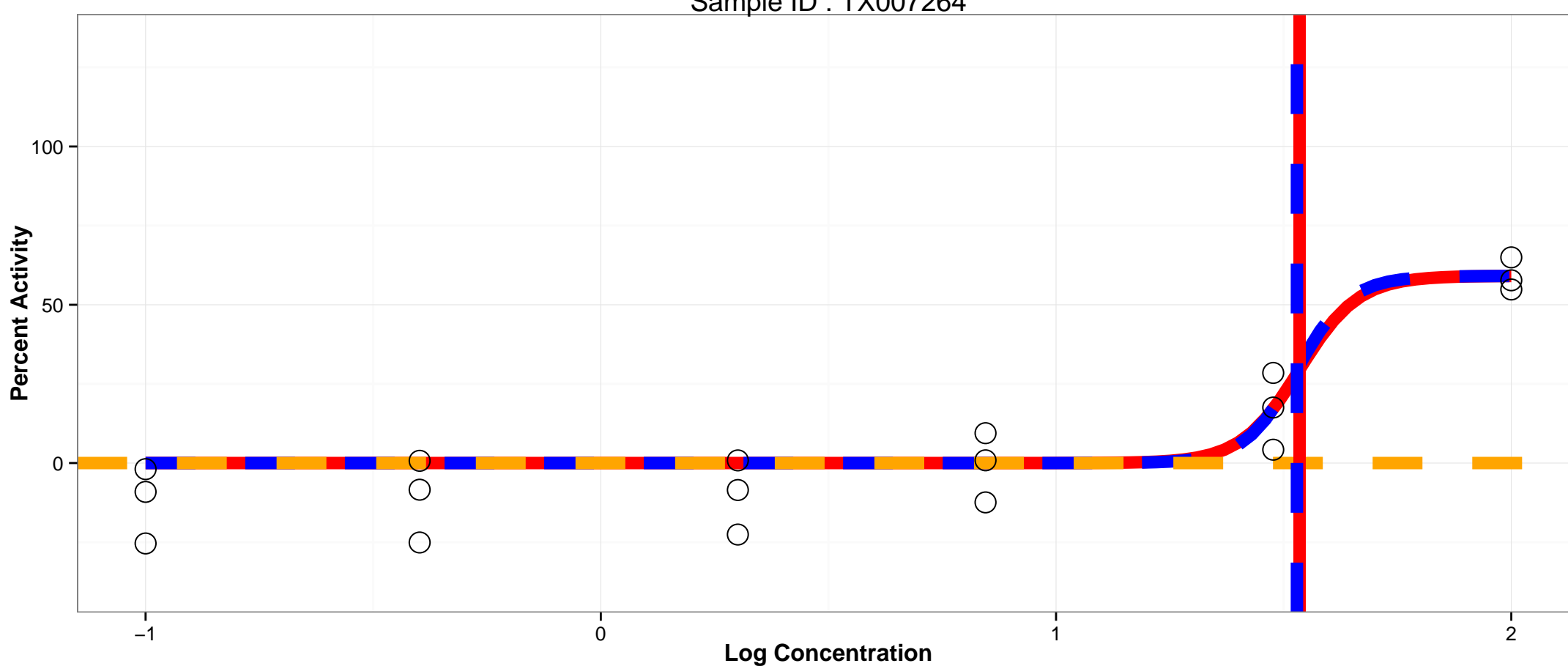
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	57	1.95	0.728	3.23	6.67
sd	36.5	0.699	0.291	2020	10500

	CNST	HILL	GNLS
AIC	149.65	128.03	132.03
PROB	0	0.88	0.12
RMSE	16.23	6.98	6.98

MAX_MEAN : 33.3 MAX_MED : 32.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007264



HILL MODEL

	tp	ga	gw
val	59.1	1.53	6.75
sd	7.37	0.859	99.3

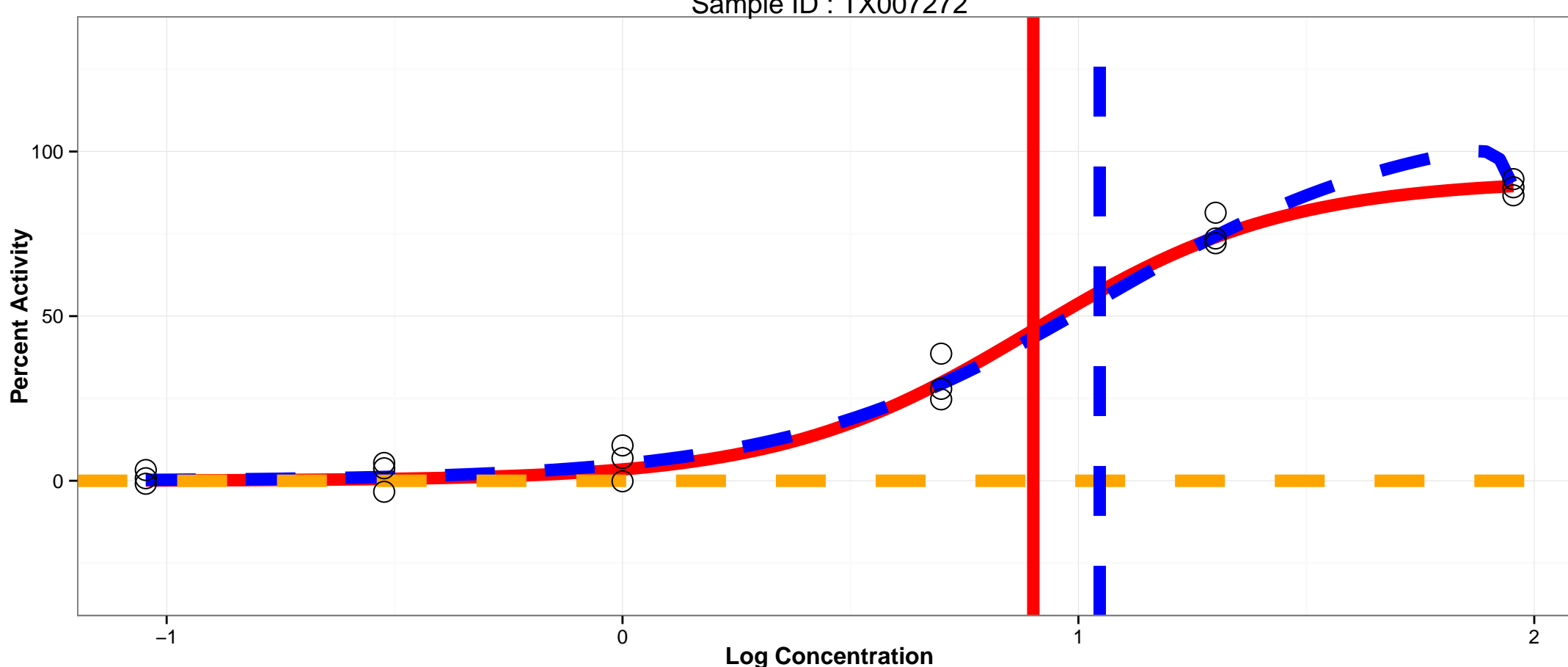
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	59.1	1.53	7.5	3.69	8.57
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	171.69	148.87	152.87
PROB	0	0.88	0.12
RMSE	27.85	12.04	12.04

MAX_MEAN : 59.2 MAX_MED : 57.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007272



HILL MODEL

	tp	ga	gw
val	91.5	0.901	1.56
sd	2.81	0.0412	0.217

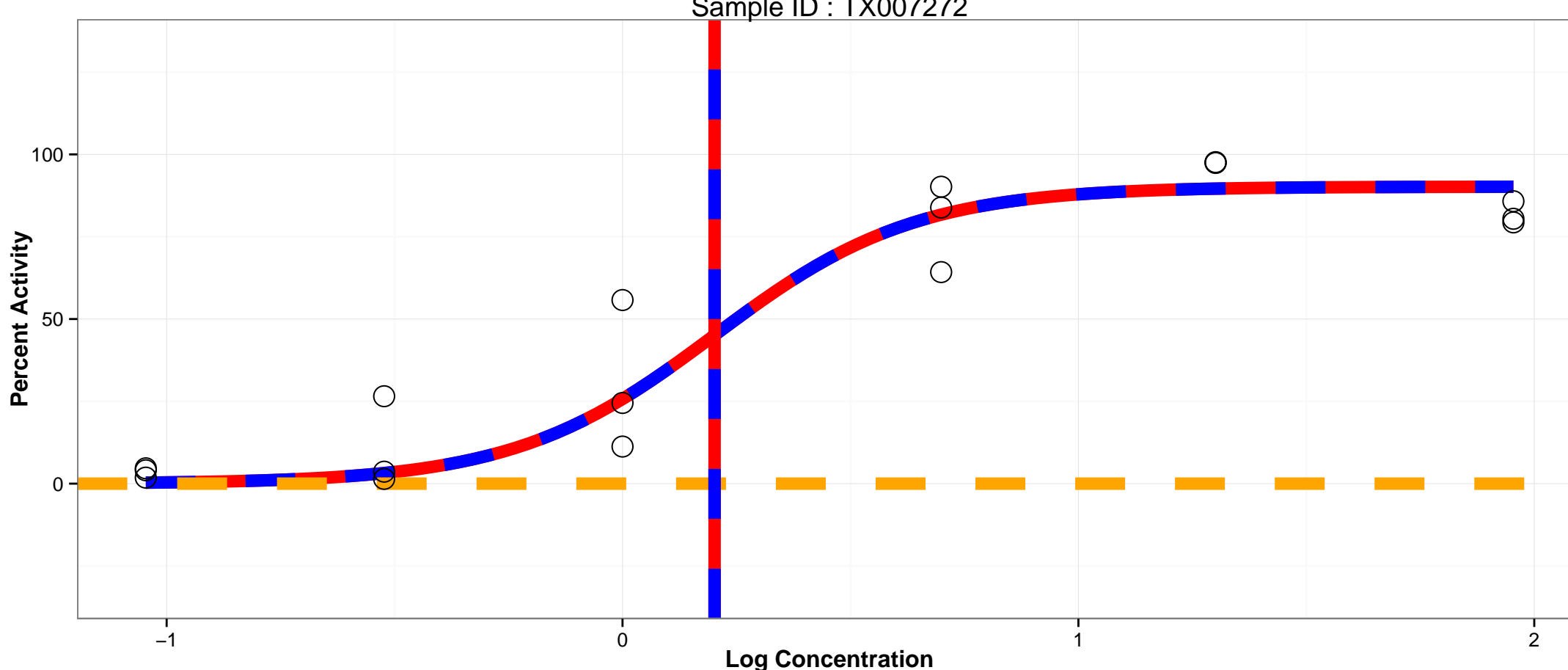
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	110	1.05	1.26	2	18
sd	30	0.227	0.328	0.00542	13.6

	CNST	HILL	GNLS
AIC	194.06	112.24	114.73
PROB	0	0.78	0.22
RMSE	49.57	4.2	4.05

MAX_MEAN : 89.2 MAX_MED : 89.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007272



HILL MODEL

	tp	ga	gw
val	90.2	0.202	1.98
sd	4.45	0.0927	0.598

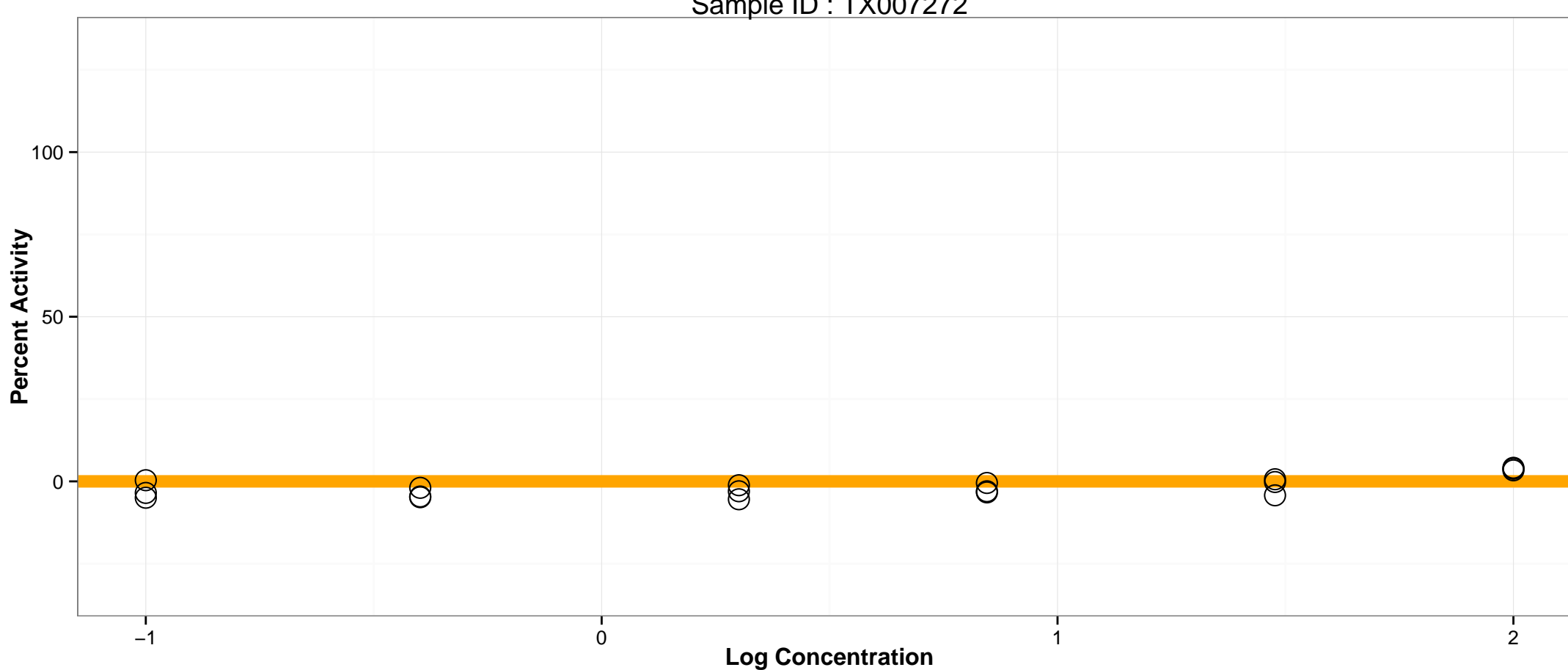
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	90.2	0.202	1.98	2.98	11.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	204.94	147.25	151.25
PROB	0	0.88	0.12
RMSE	63.49	11.78	11.78

MAX_MEAN : 97.5 MAX_MED : 97.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007272



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

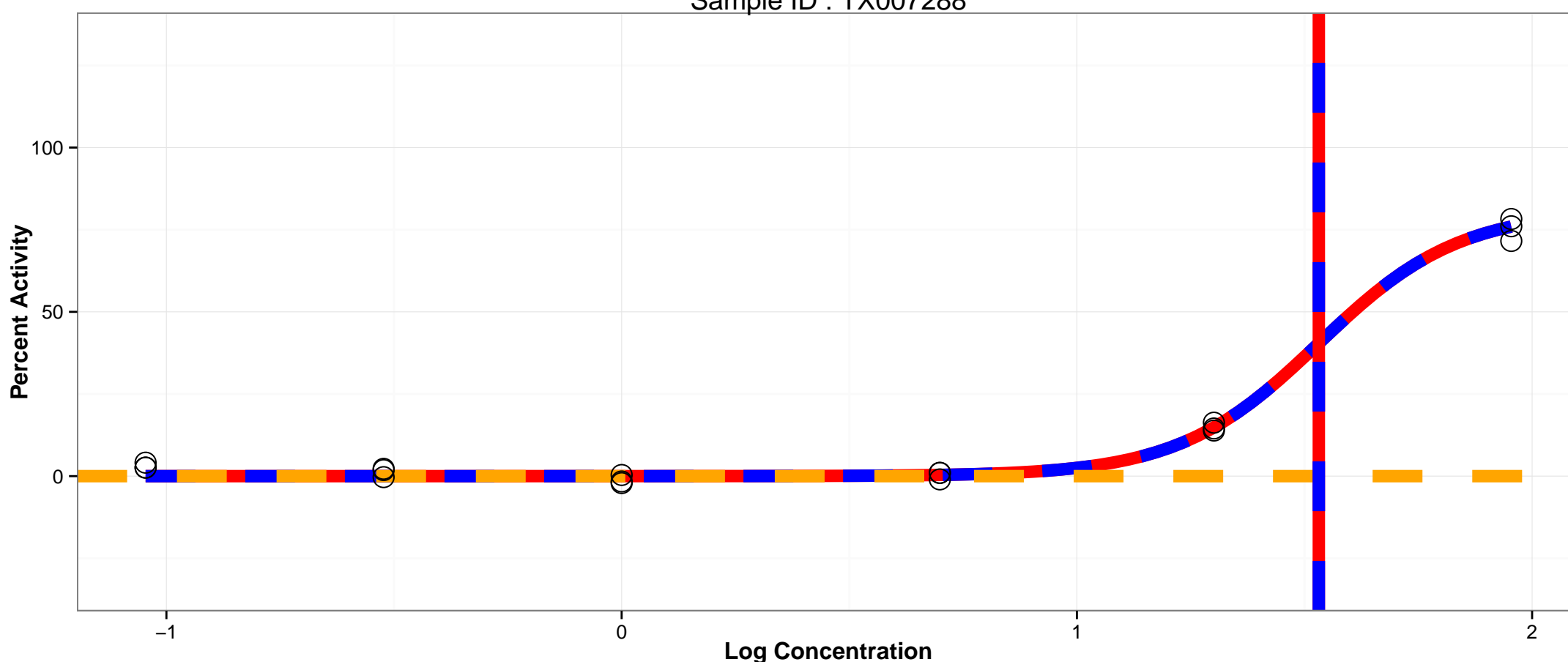
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	100.04	NA	NA
PROB	1	NA	NA
RMSE	3.39	NA	NA

MAX_MEAN : 3.77 MAX_MED : 3.84 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium dodecylbenzenesulfonate
CAS : 25155-30-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007288



HILL MODEL

	tp	ga	gw
val	80.9	1.53	2.81
sd	5.61	0.0689	0.681

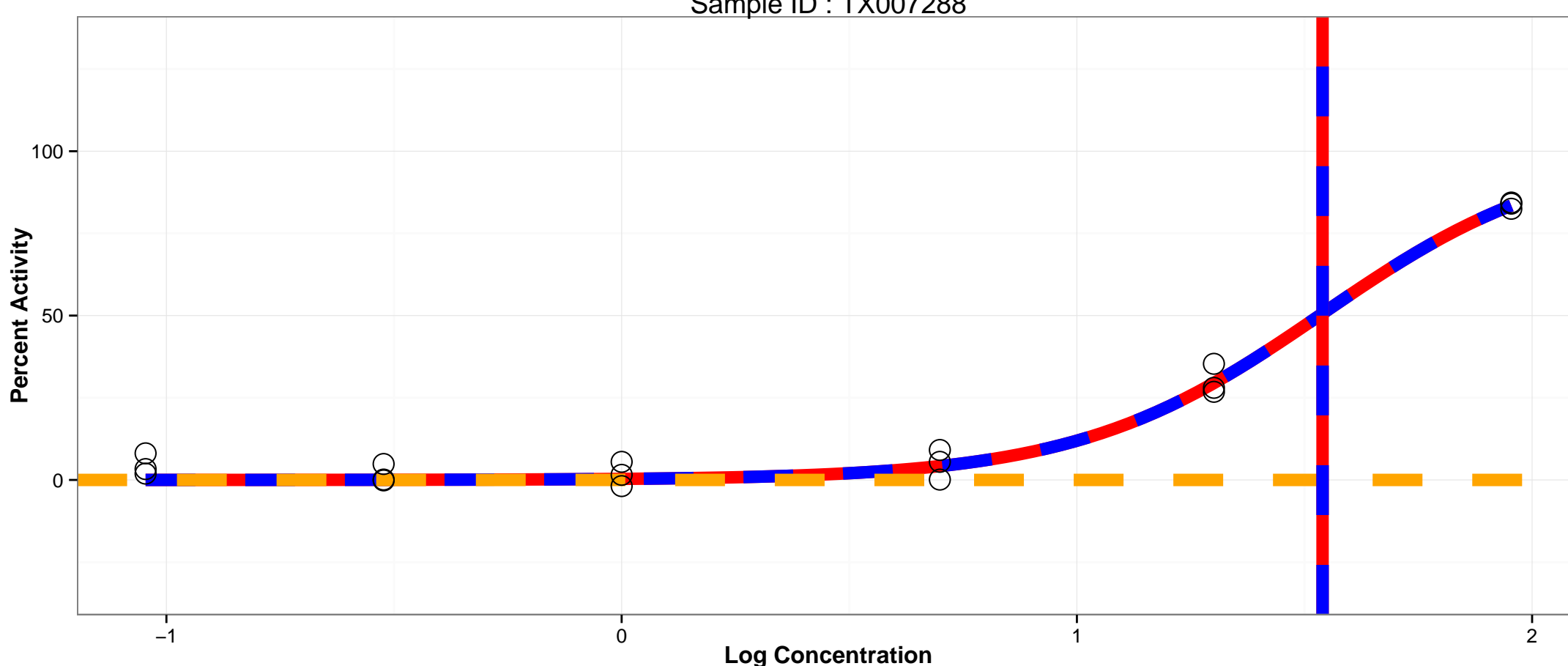
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	80.9	1.53	2.81	3.27	5.82
sd	5.69	0.0689	0.681	56000	244000

	CNST	HILL	GNLS
AIC	167.82	86.43	90.43
PROB	0	0.88	0.12
RMSE	31.4	2.06	2.06

MAX_MEAN : 75.3 MAX_MED : 76.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007288



HILL MODEL

	tp	ga	gw
val	101	1.54	1.62
sd	15.3	0.124	0.416

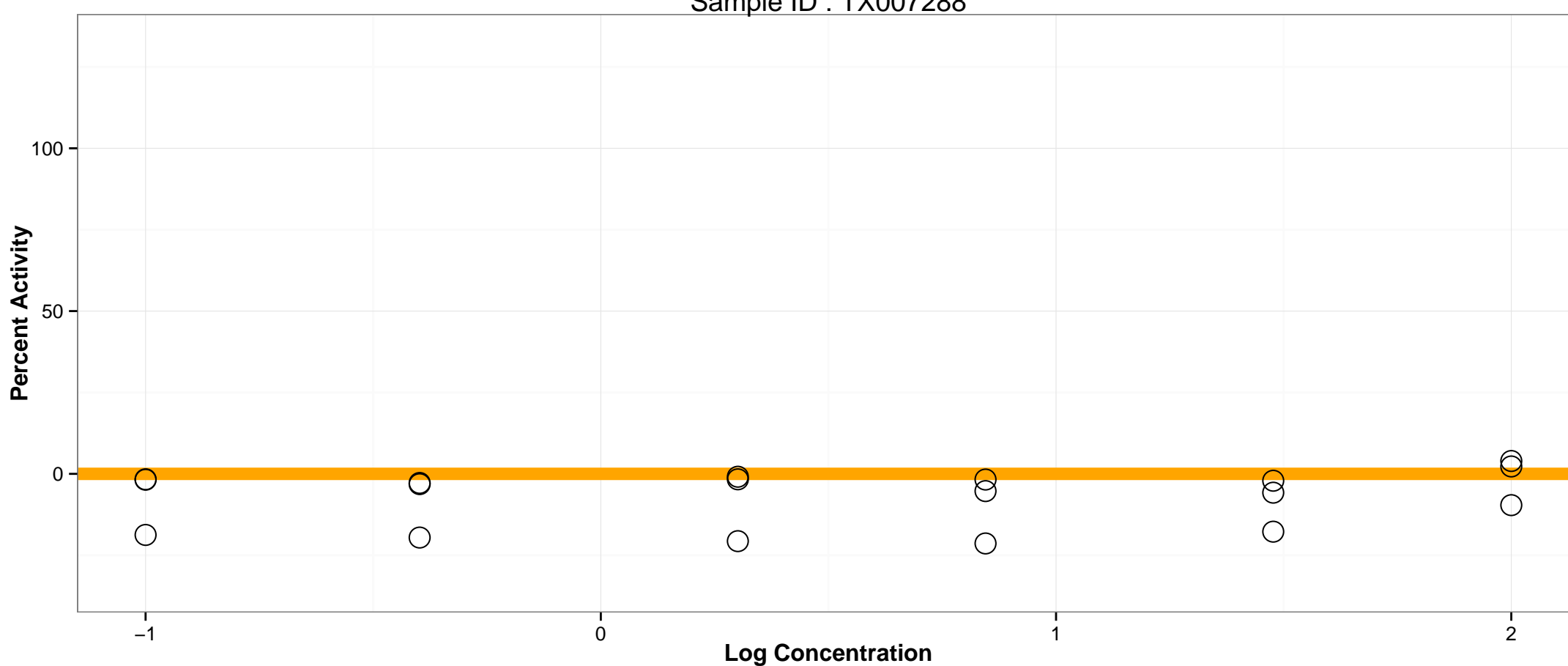
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	1.54	1.62	3.86	4.33
sd	15.3	0.124	0.416	1700	3870

	CNST	HILL	GNLS
AIC	177.89	105.5	109.5
PROB	0	0.88	0.12
RMSE	36.52	3.54	3.54

MAX_MEAN : 83.7 MAX_MED : 84.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007288



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

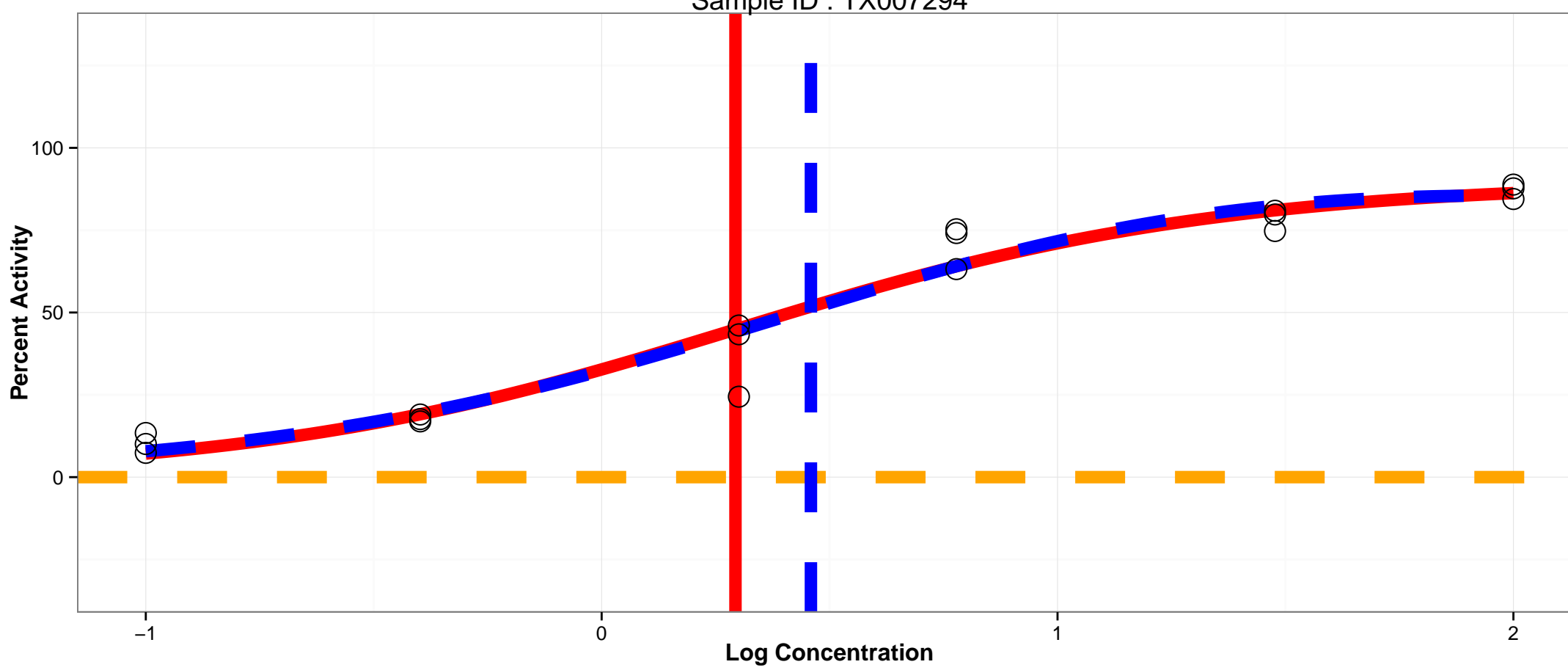
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.81	NA	NA
PROB	1	NA	NA
RMSE	10.9	NA	NA

MAX_MEAN : -1.12 MAX_MED : 2.29 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 3,4-Diaminotoluene
CAS : 496-72-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007294



HILL MODEL

	tp	ga	gw
val	89.7	0.294	0.821
sd	2.98	0.0699	0.0885

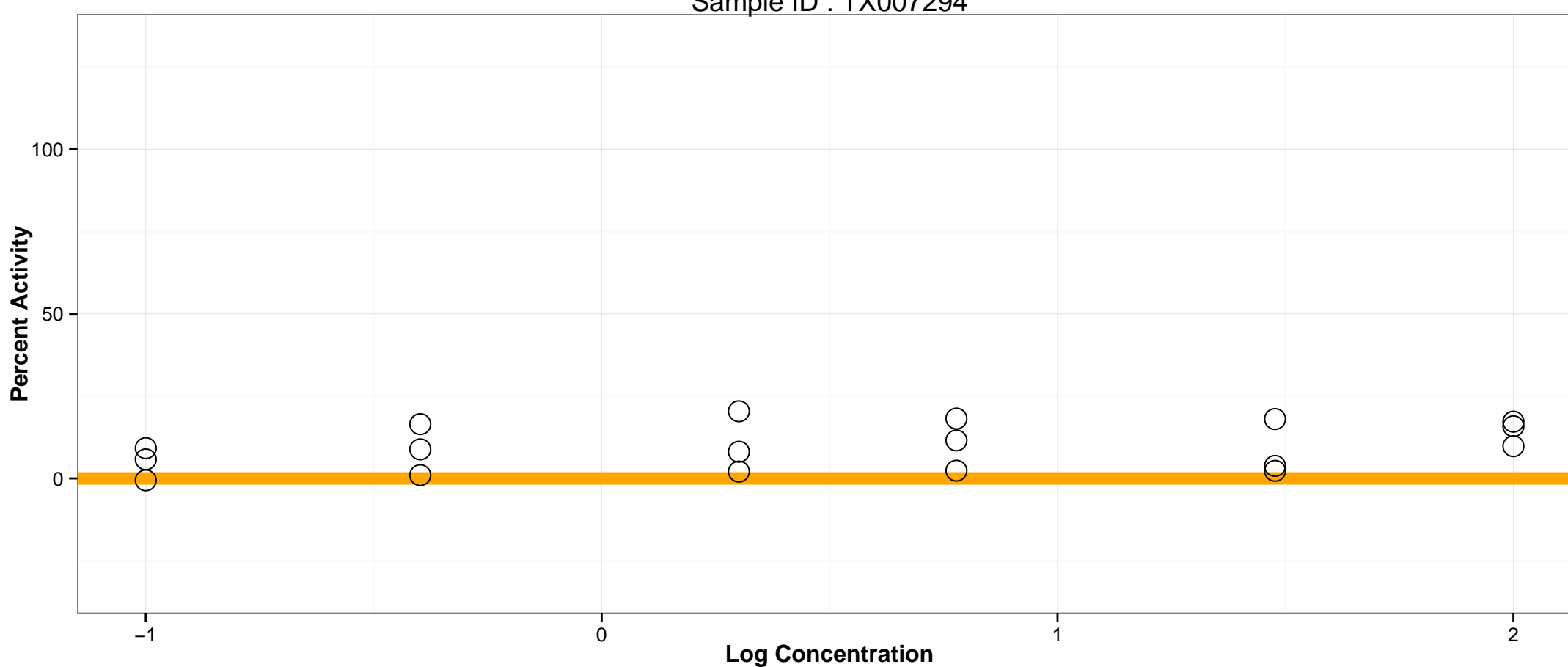
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	107	0.459	0.749	4	0.391
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	202.55	120.88	125.89
PROB	0	0.92	0.08
RMSE	58.83	6.54	6.51

MAX_MEAN : 87 MAX_MED : 87.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007294



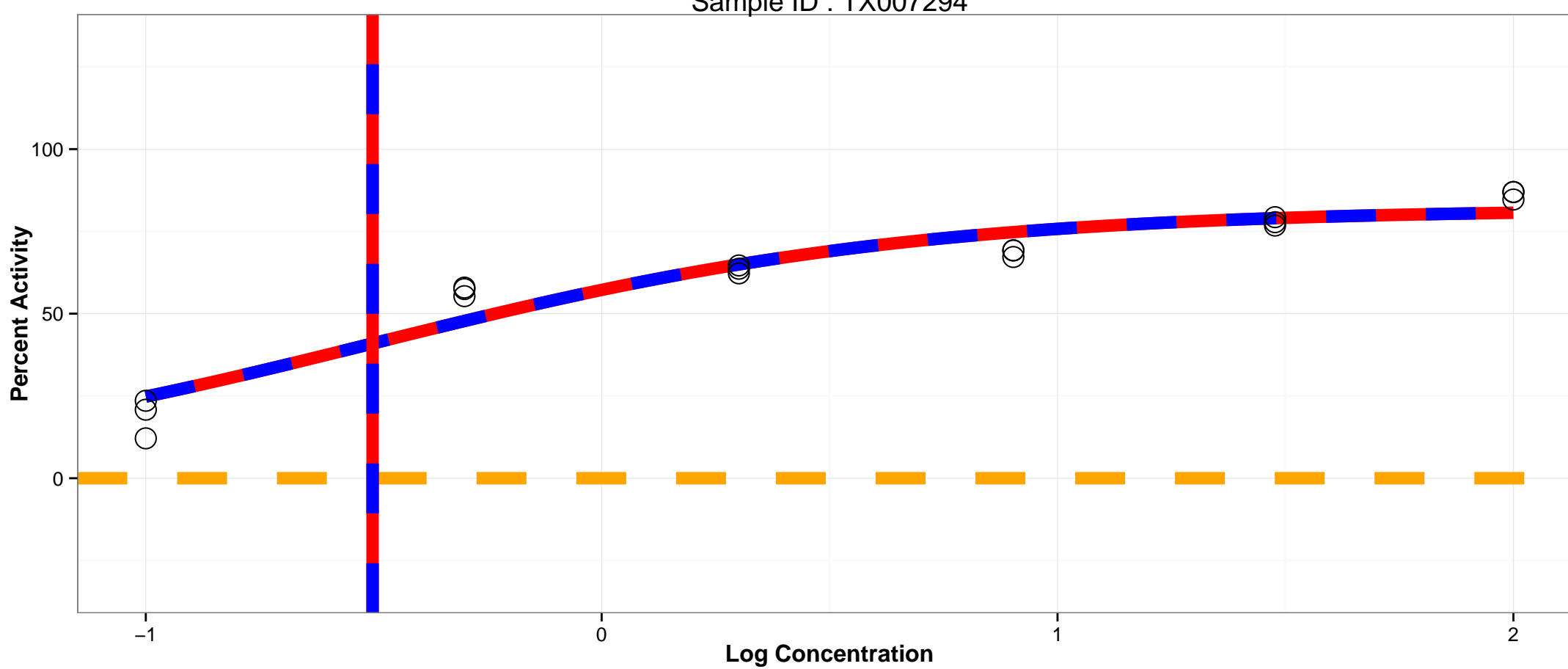
HILL MODEL
HILL MODEL: Not applicable

GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	143.52	NA	NA
PROB	1	NA	NA
RMSE	11.6	NA	NA

MAX_MEAN : 14.3 MAX_MED : 15.9 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007294



HILL MODEL

	tp	ga	gw
val	81.9	-0.502	0.727
sd	4.71	0.136	0.182

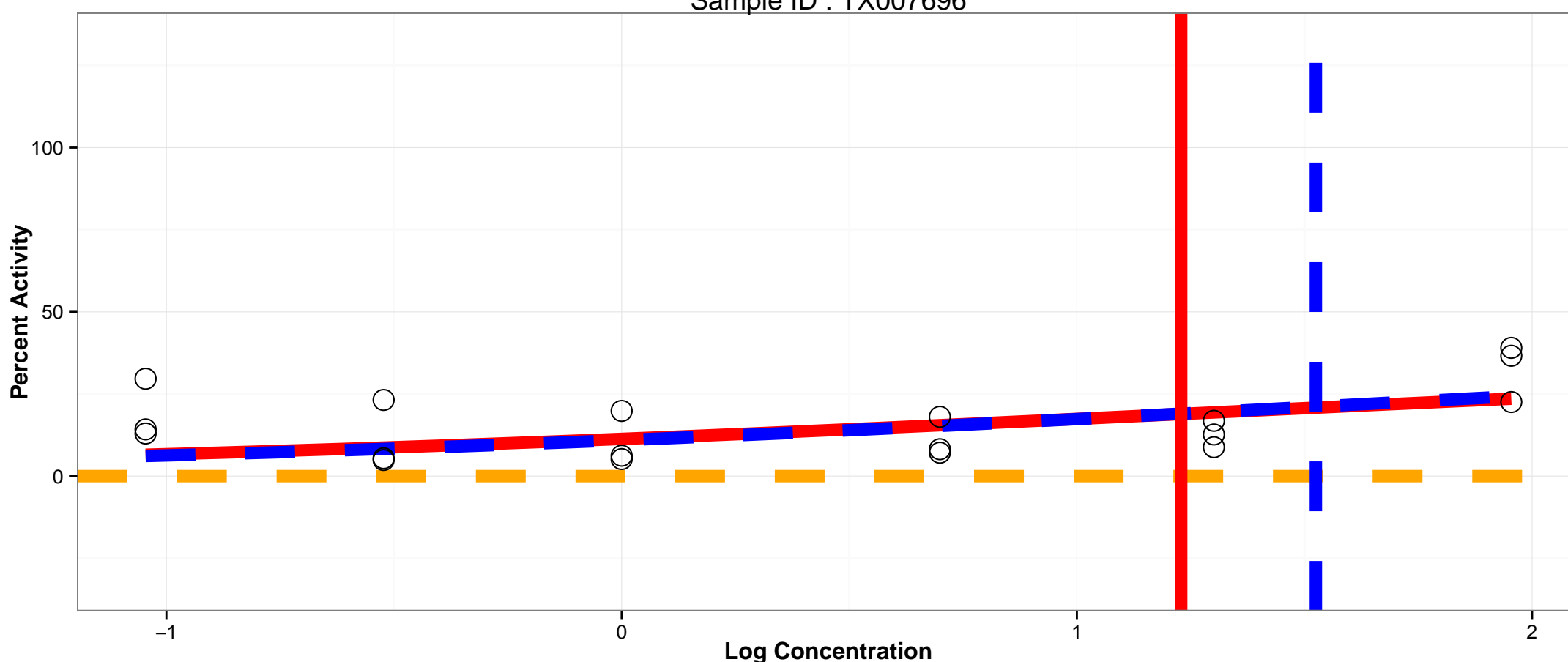
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	81.9	-0.502	0.727	2.93	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	207.51	125.72	129.72
PROB	0	0.88	0.12
RMSE	65.67	6.07	6.07

MAX_MEAN : 86.2 MAX_MED : 86.9 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007696



HILL MODEL

	tp	ga	gw
val	37.8	1.23	0.3
sd	181	13	0.197

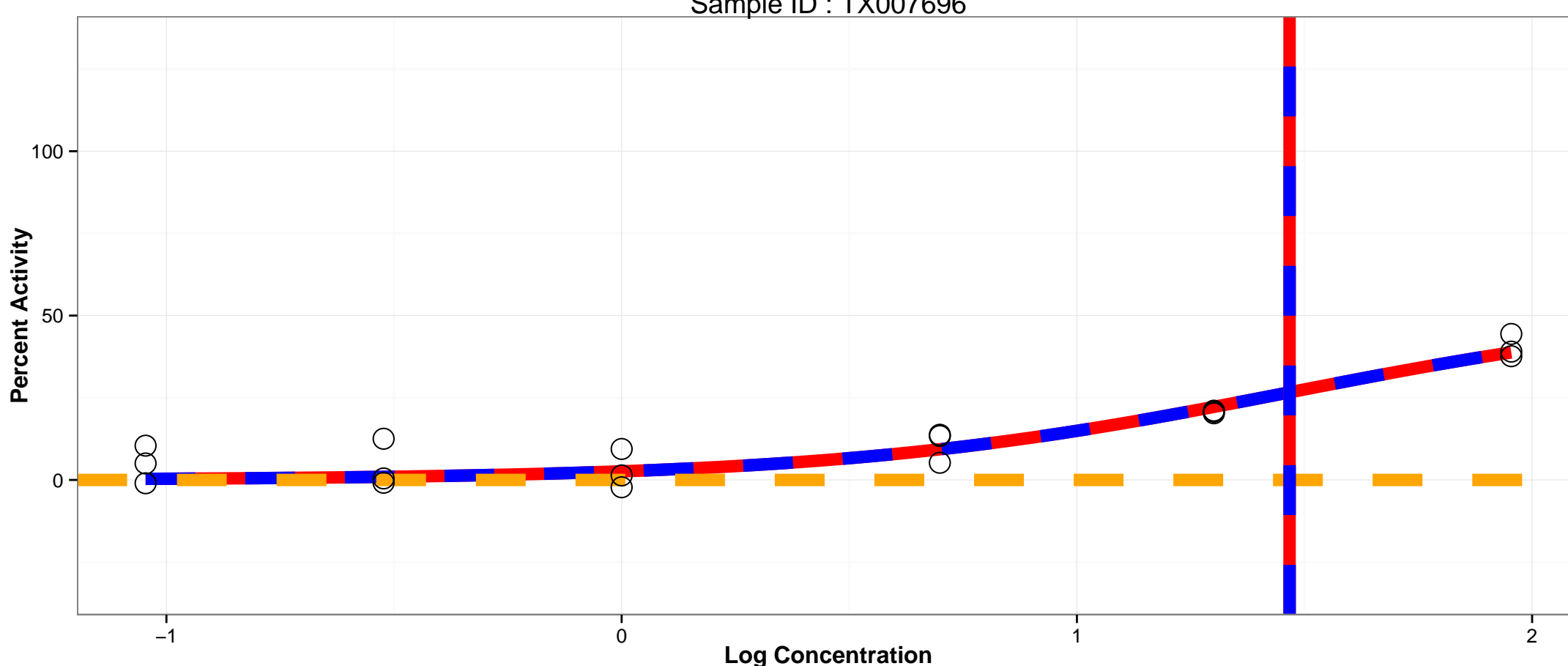
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.3	1.52	0.3	2.44	14.8
sd	102	6.08	0.187	117	3580

	CNST	HILL	GNLS
AIC	161.2	142.39	146.27
PROB	0	0.87	0.13
RMSE	19.22	9.76	9.75

MAX_MEAN : 32.8 MAX_MED : 36.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007696



HILL MODEL

	tp	ga	gw
val	53.3	1.47	0.877
sd	11.3	0.248	0.227

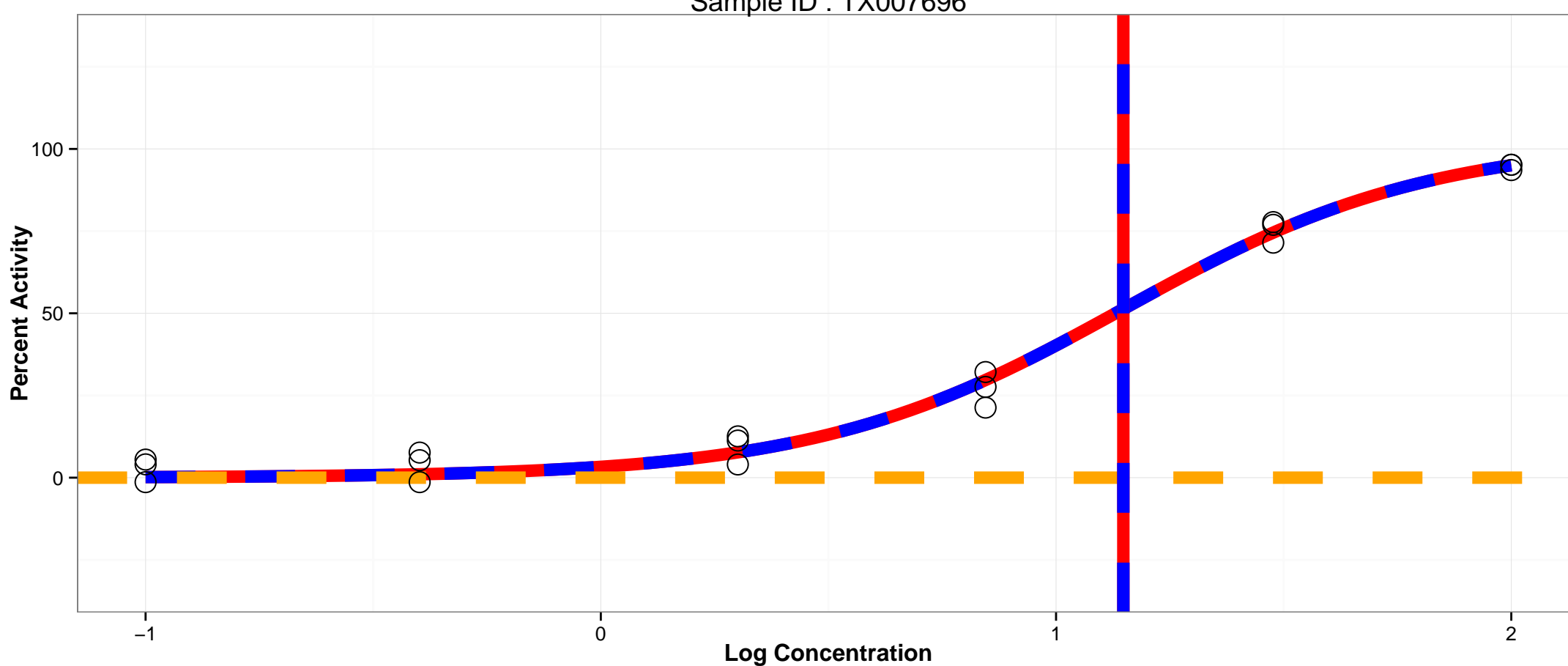
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	53.3	1.47	0.876	2.8	14.1
sd	11.3	0.248	0.227	15100	252000

	CNST	HILL	GNLS
AIC	160.18	116.2	120.2
PROB	0	0.88	0.12
RMSE	19.7	4.88	4.88

MAX_MEAN : 40.4 MAX_MED : 39 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX007696



HILL MODEL

	tp	ga	gw
val	103	1.15	1.29
sd	4.2	0.048	0.152

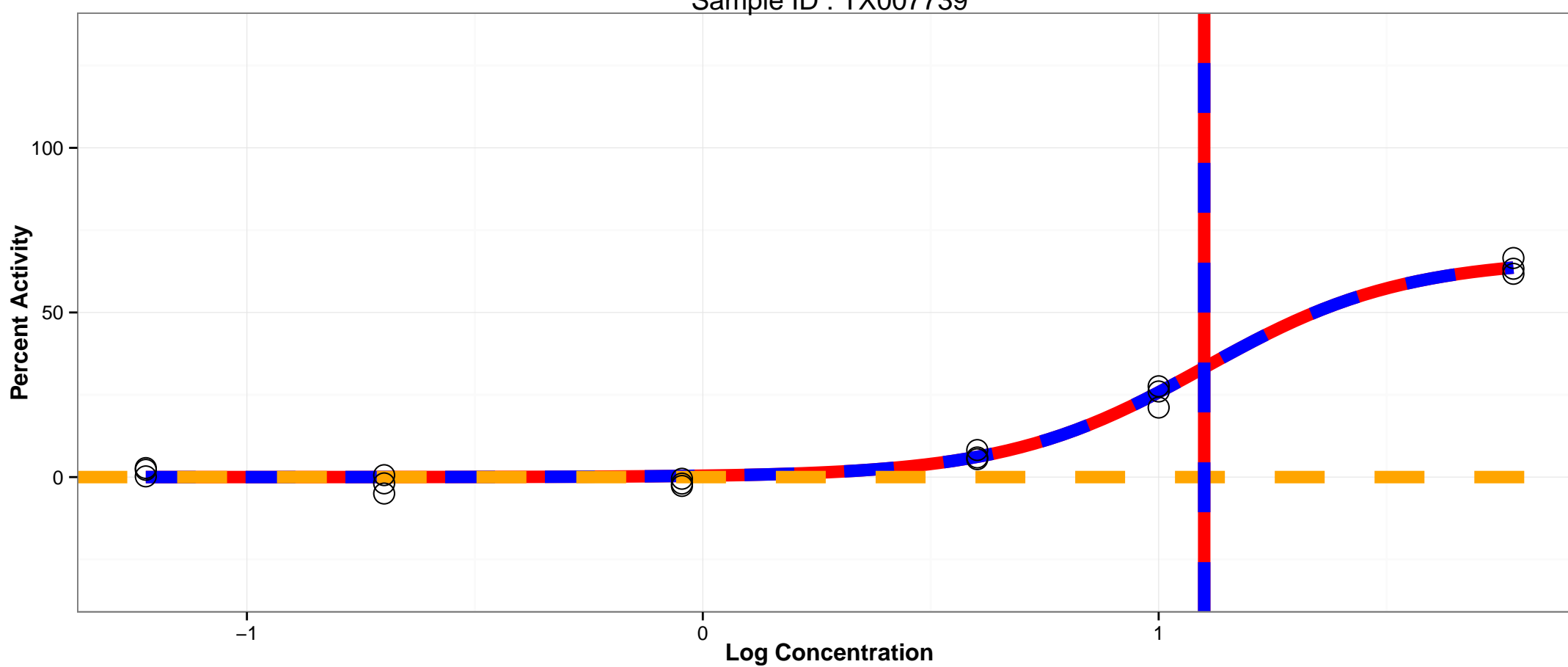
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	1.15	1.29	3.93	7.94
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.76	109.99	113.99
PROB	0	0.88	0.12
RMSE	50.9	3.89	3.89

MAX_MEAN : 94.7 MAX_MED : 95.2 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007739



HILL MODEL

	tp	ga	gw
val	66.5	1.1	1.99
sd	2.18	0.0359	0.244

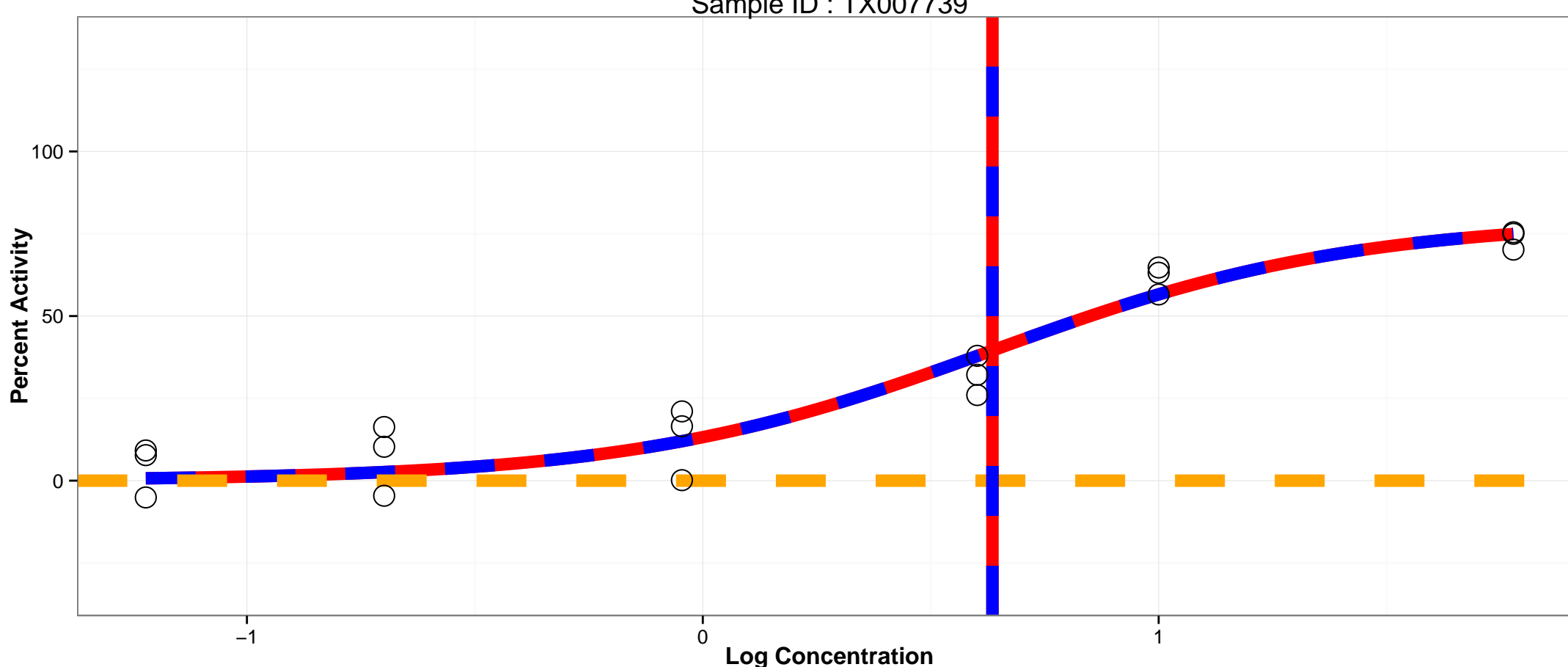
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	66.5	1.1	1.99	2.61	8.5
sd	2.18	0.0359	0.244	727	7460

	CNST	HILL	GNLS
AIC	169.21	91.05	95.05
PROB	0	0.88	0.12
RMSE	28.21	2.34	2.34

MAX_MEAN : 63.9 MAX_MED : 63.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007739



HILL MODEL

	tp	ga	gw
val	79.1	0.635	1.1
sd	7.26	0.0963	0.457

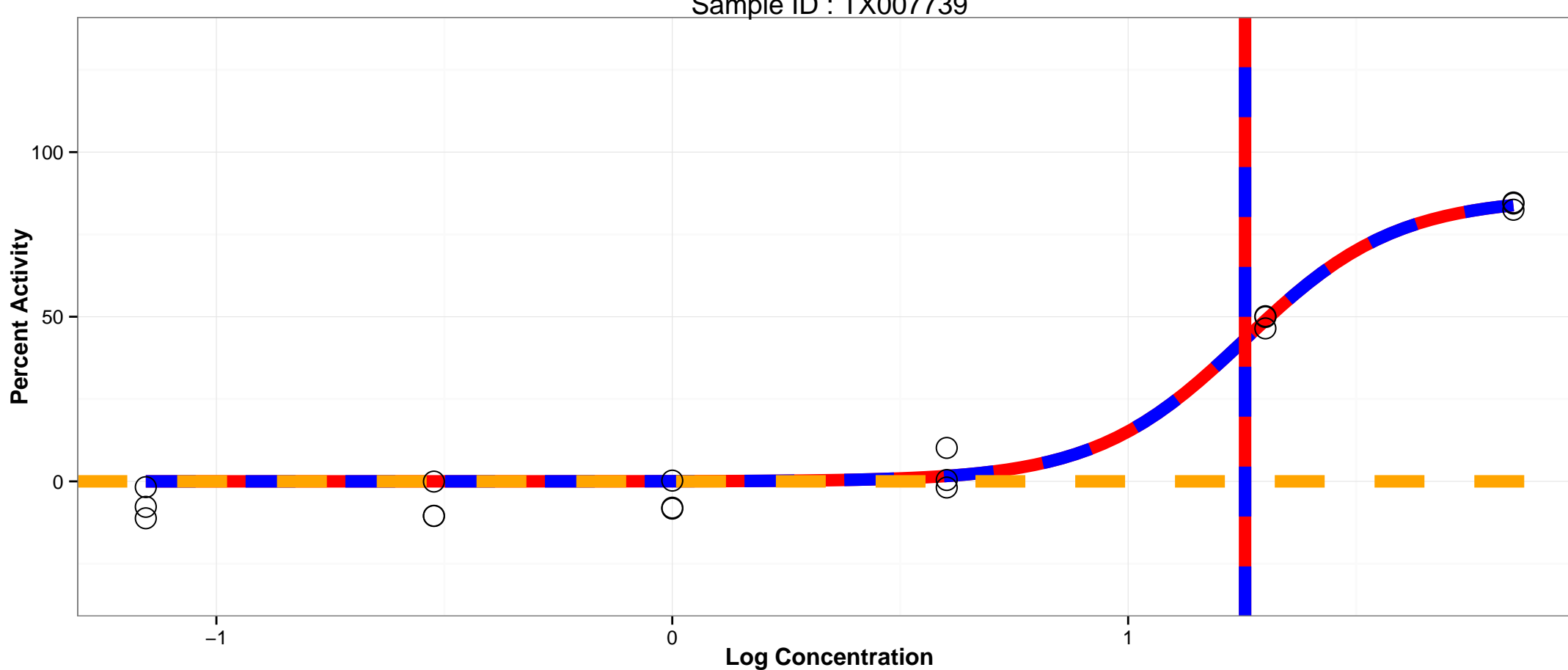
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	79.1	0.635	1.1	2.94	9.25
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	189.21	134.1	138.1
PROB	0	0.88	0.12
RMSE	42.21	7.46	7.46

MAX_MEAN : 73.6 MAX_MED : 75 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007739



HILL MODEL

	tp	ga	gw
val	86.3	1.26	2.62
sd	4.89	0.0251	1.22

GAIN-LOSS MODEL

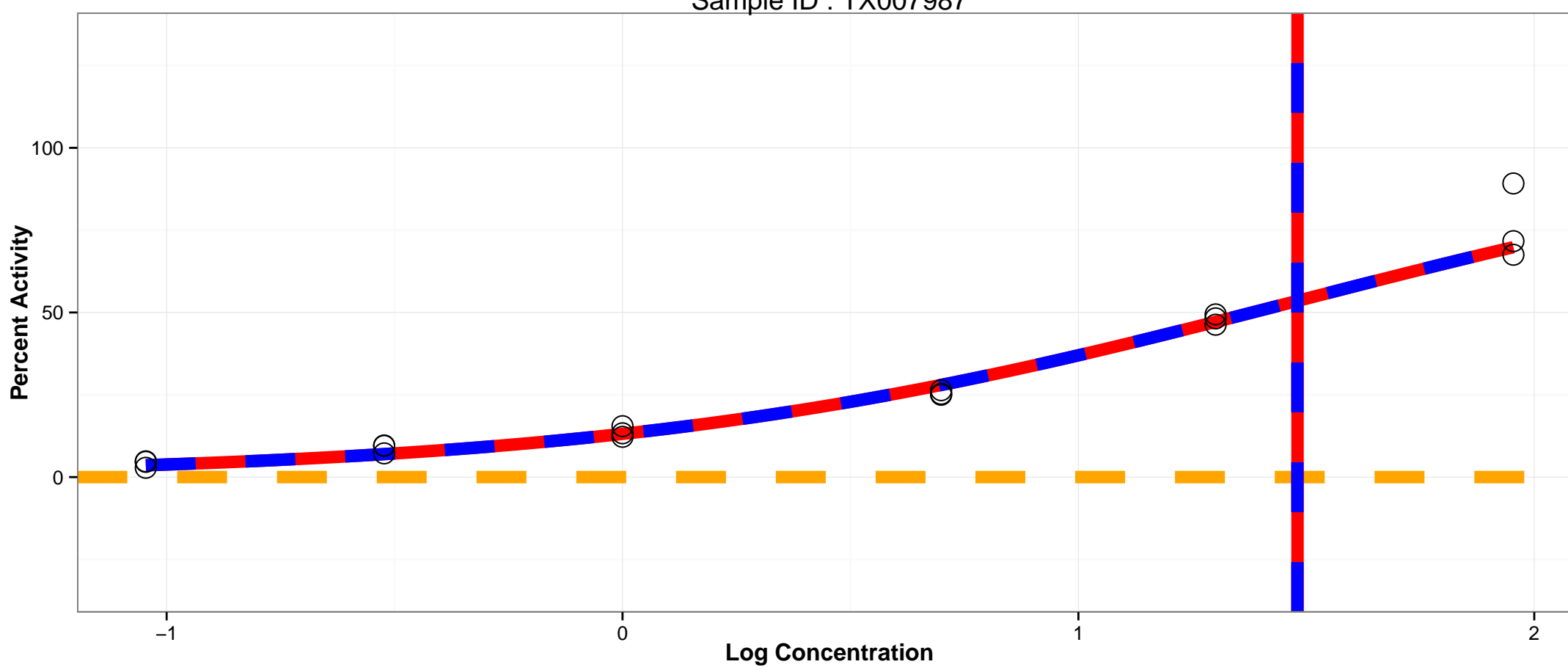
	tp	ga	gw	la	lw
val	86.3	1.26	2.62	2.41	9.19
sd	5.09	0.0258	1.22	173	2770

	CNST	HILL	GNLS
AIC	184.42	124.25	128.25
PROB	0	0.88	0.12
RMSE	40.08	5.96	5.96

MAX_MEAN : 83.9 MAX_MED : 84.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Toluene-2,4-diisocyanate
CAS : 584-84-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX007987



HILL MODEL

	tp	ga	gw
val	107	1.48	0.577
sd	11.8	0.175	0.0435

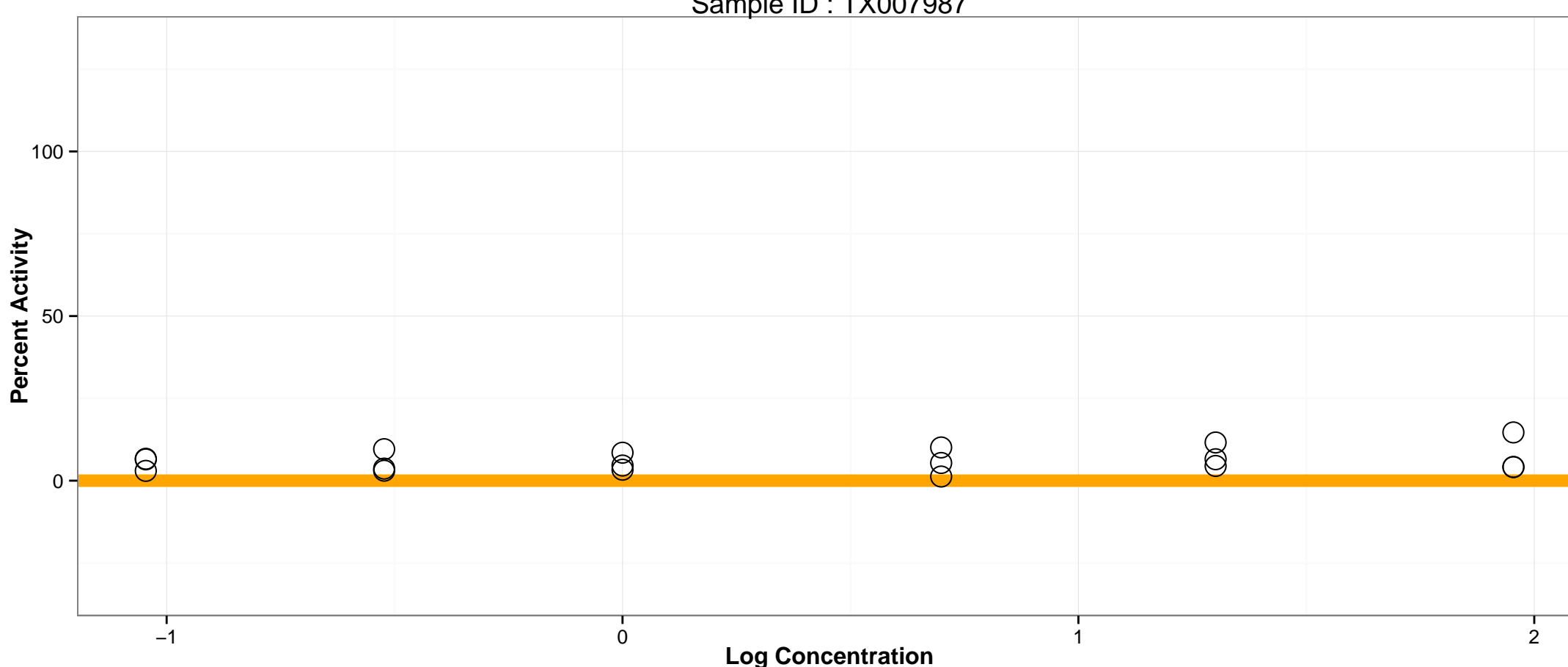
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	107	1.48	0.577	3.17	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	185.18	99.5	103.5
PROB	0	0.88	0.12
RMSE	39	4.9	4.9

MAX_MEAN : 76.1 MAX_MED : 71.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX007987



HILL MODEL

HILL MODEL: Not applicable

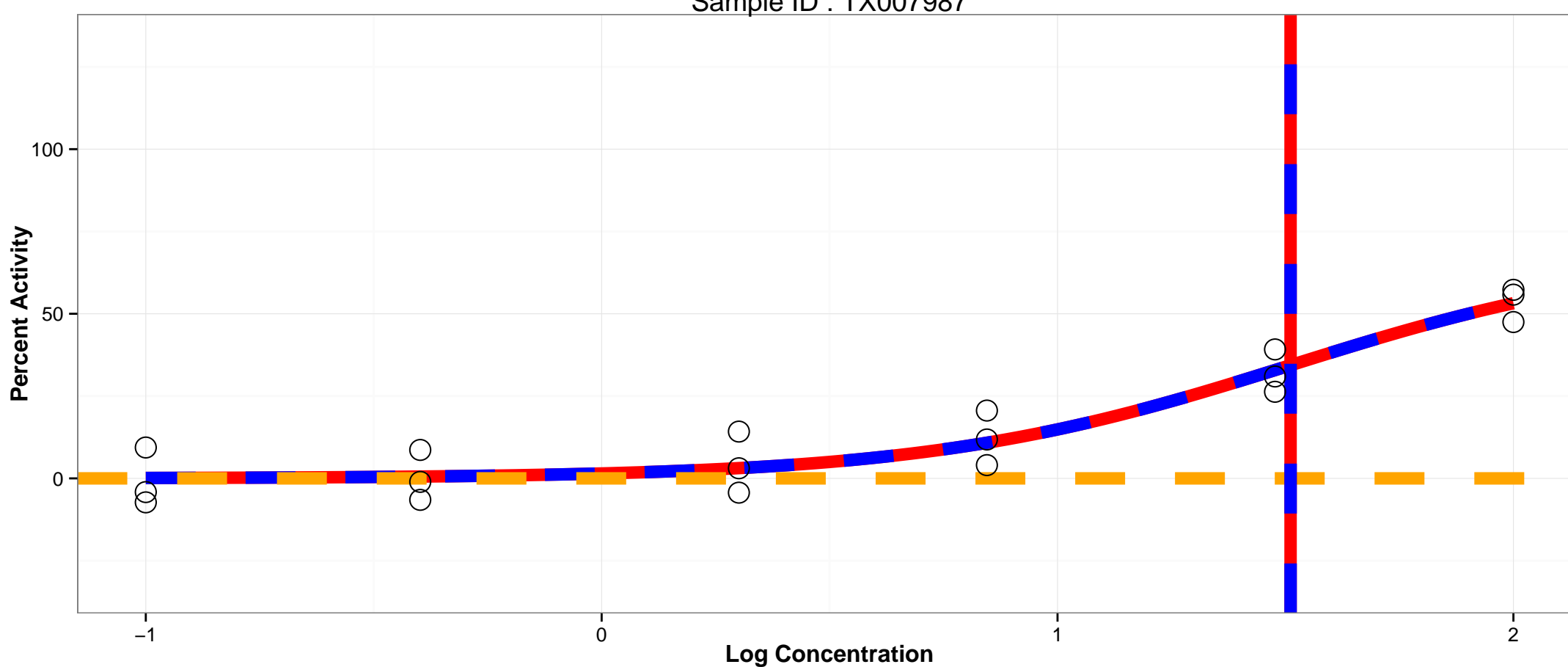
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.6	NA	NA
PROB	1	NA	NA
RMSE	7.05	NA	NA

MAX_MEAN : 7.66 MAX_MED : 6.52 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX007987



HILL MODEL

	tp	ga	gw
val	68.7	1.51	1.09
sd	16.9	0.252	0.345

GAIN-LOSS MODEL

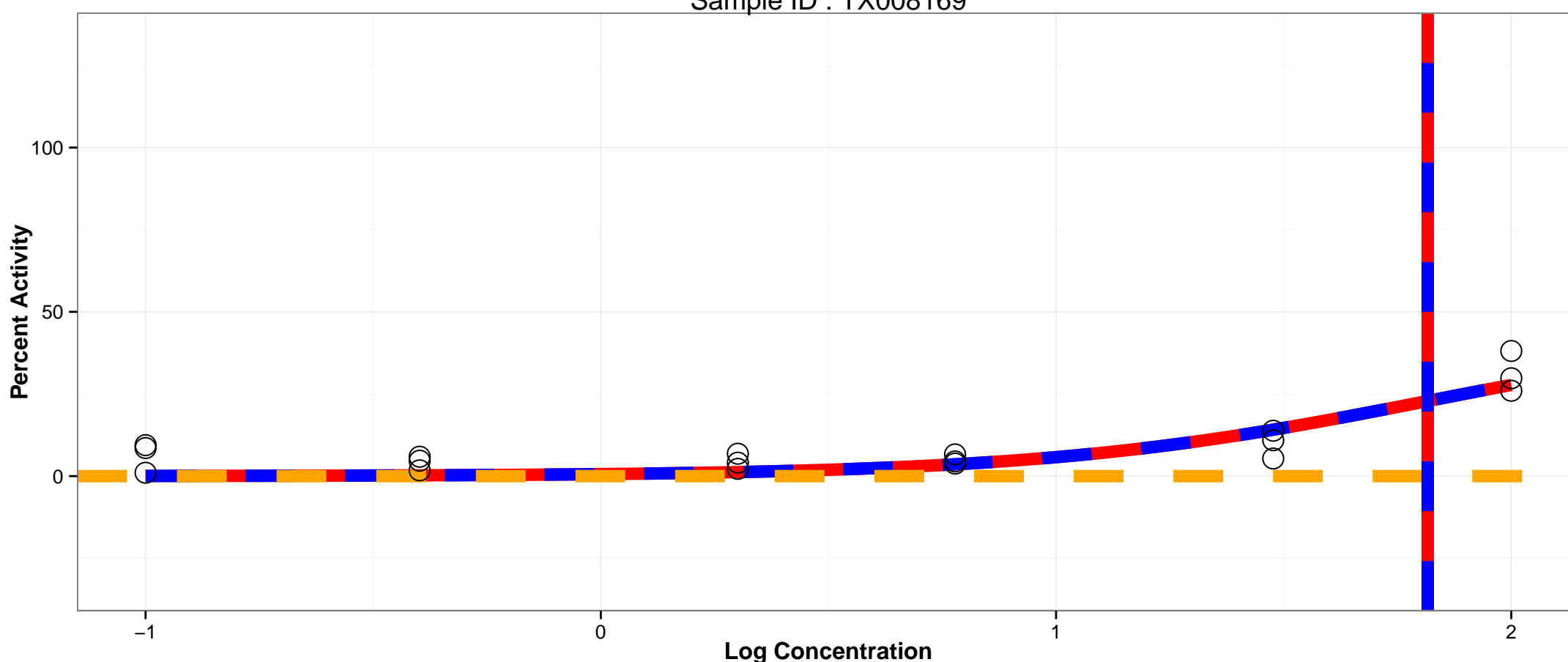
	tp	ga	gw	la	lw
val	68.7	1.51	1.09	3.99	5.18
sd	16.9	0.251	0.345	25200	65700

	CNST	HILL	GNLS
AIC	171.21	128.95	132.95
PROB	0	0.88	0.12
RMSE	26.8	6.42	6.42

MAX_MEAN : 53.5 MAX_MED : 55.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Safrole
CAS : 94-59-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008169



HILL MODEL

	tp	ga	gw
val	45.7	1.82	1.03
sd	15.5	0.305	0.477

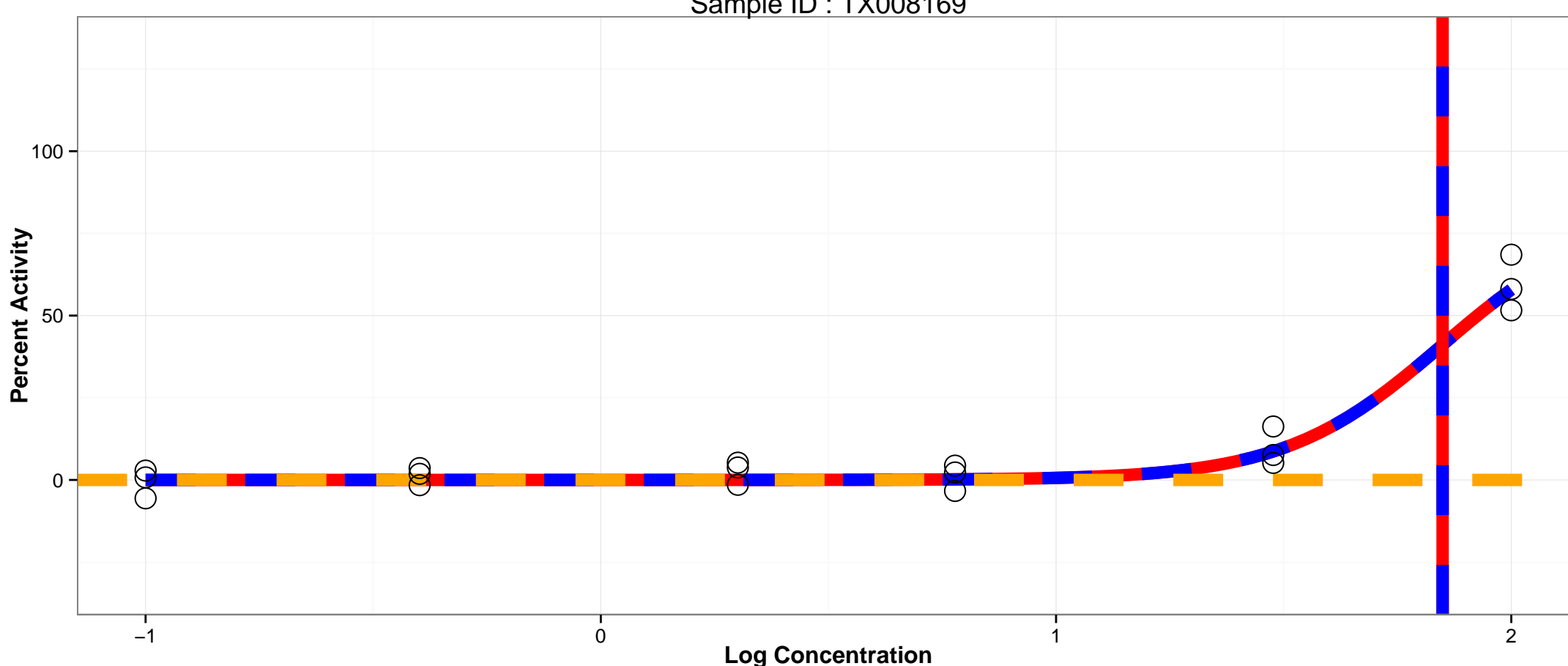
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.7	1.82	1.03	3.49	5.83
sd	15.5	0.305	0.477	1800	7050

	CNST	HILL	GNLS
AIC	146.61	118.52	122.52
PROB	0	0.88	0.12
RMSE	14.39	5.1	5.1

MAX_MEAN : 31.3 MAX_MED : 29.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008169



HILL MODEL

	tp	ga	gw
val	82.2	1.85	2.5
sd	66.4	0.383	1.6

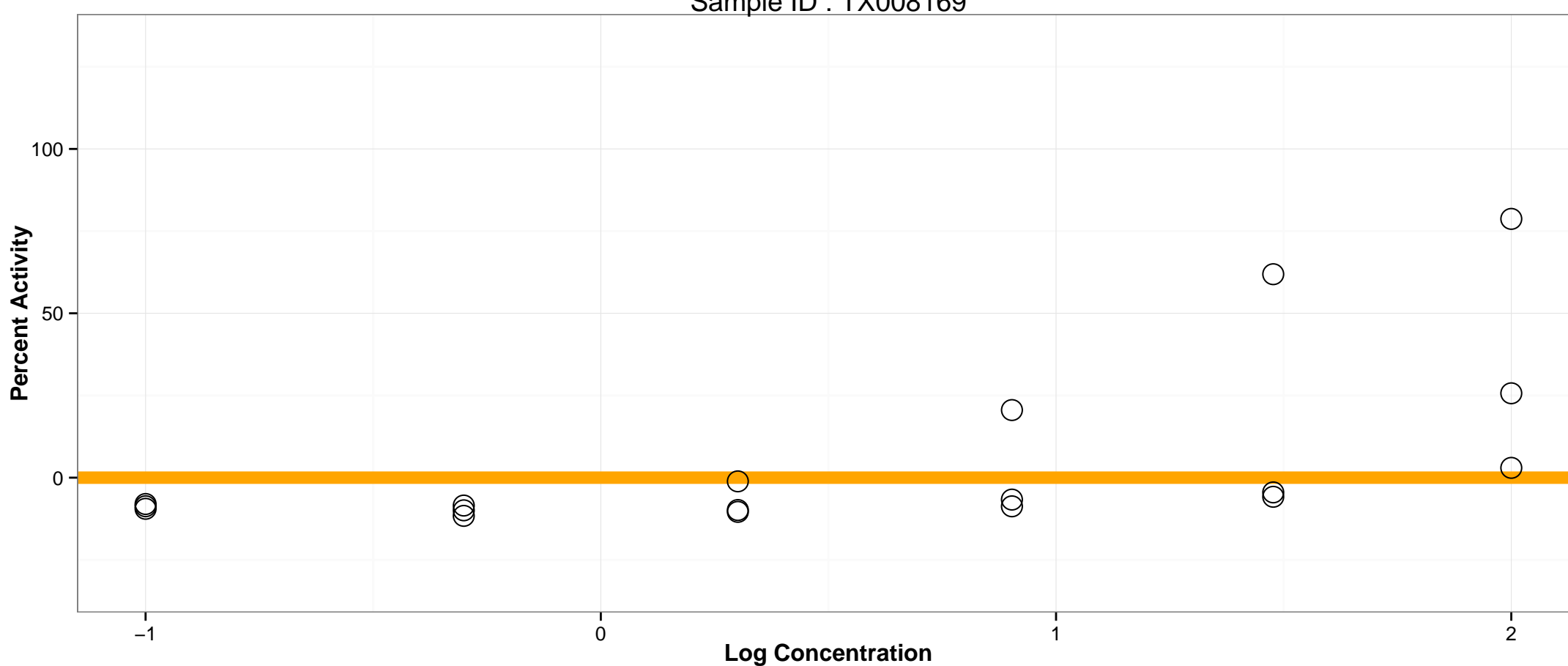
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.2	1.85	2.5	3.83	4.08
sd	66.8	0.385	1.61	3850	8620

	CNST	HILL	GNLS
AIC	159.57	114.24	118.24
PROB	0	0.88	0.12
RMSE	24.97	4.48	4.48

MAX_MEAN : 59.4 MAX_MED : 58.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008169



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

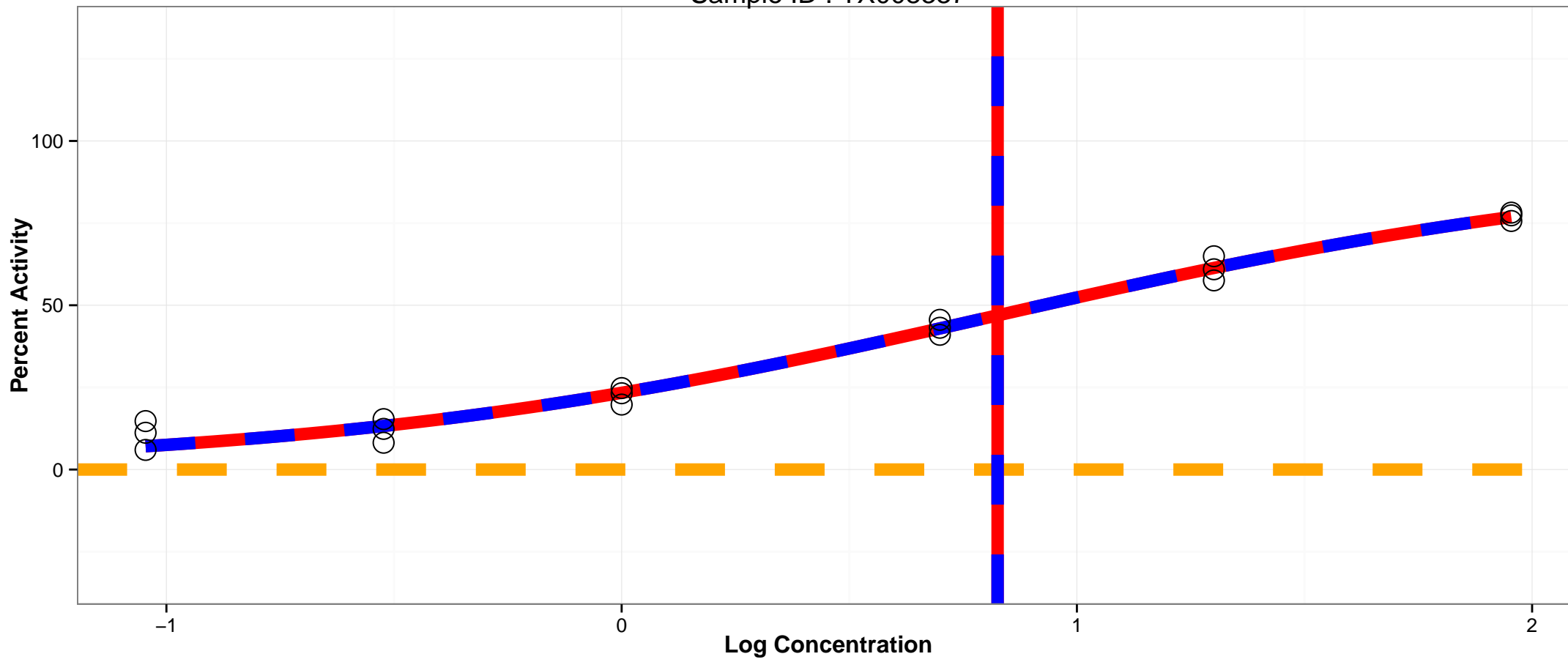
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	162.91	NA	NA
PROB	1	NA	NA
RMSE	25.86	NA	NA

MAX_MEAN : 35.8 MAX_MED : 25.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Diethylstilbestrol
CAS : 56-53-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008337



HILL MODEL

	tp	ga	gw
val	93.8	0.826	0.581
sd	5.59	0.118	0.0512

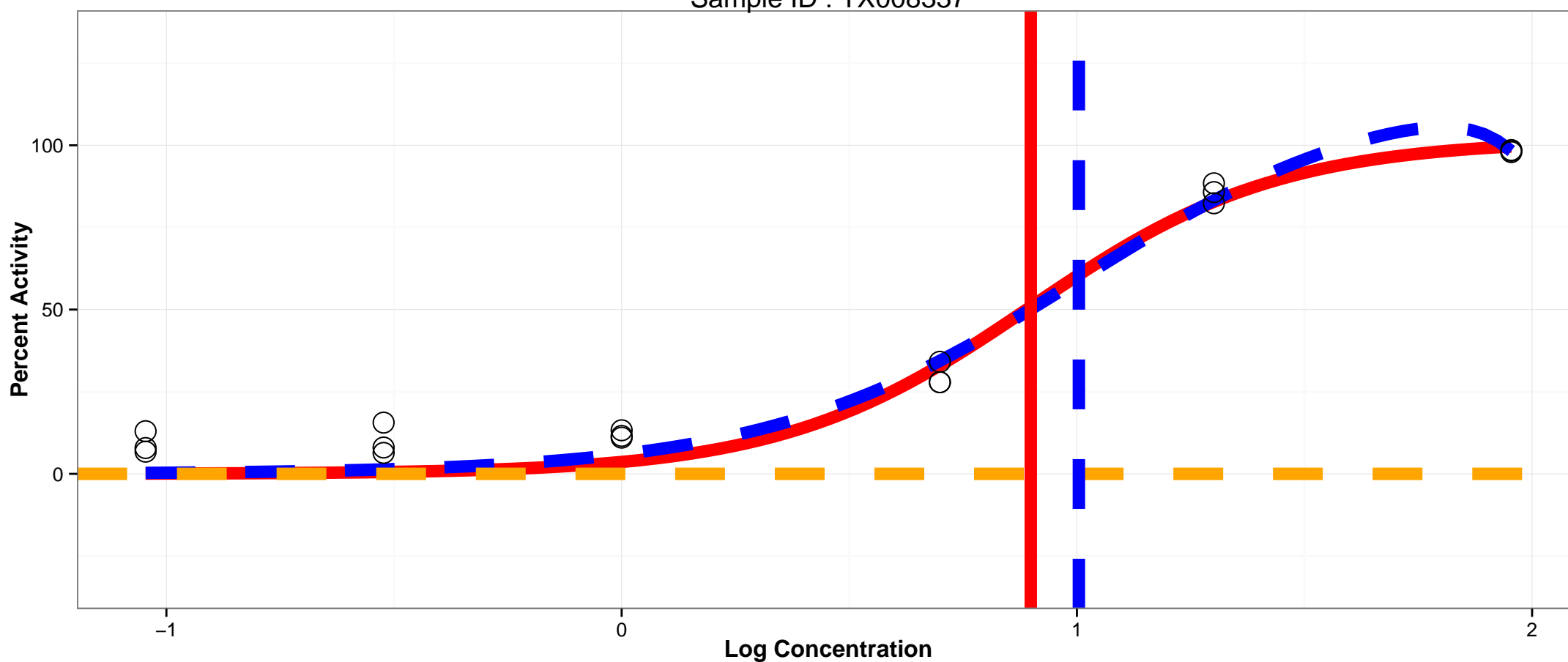
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	93.8	0.826	0.581	3.02	9.52
sd	5.59	0.118	0.0512	5380	48000

	CNST	HILL	GNLS
AIC	192.52	99.08	103.08
PROB	0	0.88	0.12
RMSE	45.39	3.02	3.02

MAX_MEAN : 77.1 MAX_MED : 77.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008337



HILL MODEL

	tp	ga	gw
val	102	0.899	1.6
sd	4.75	0.0474	0.384

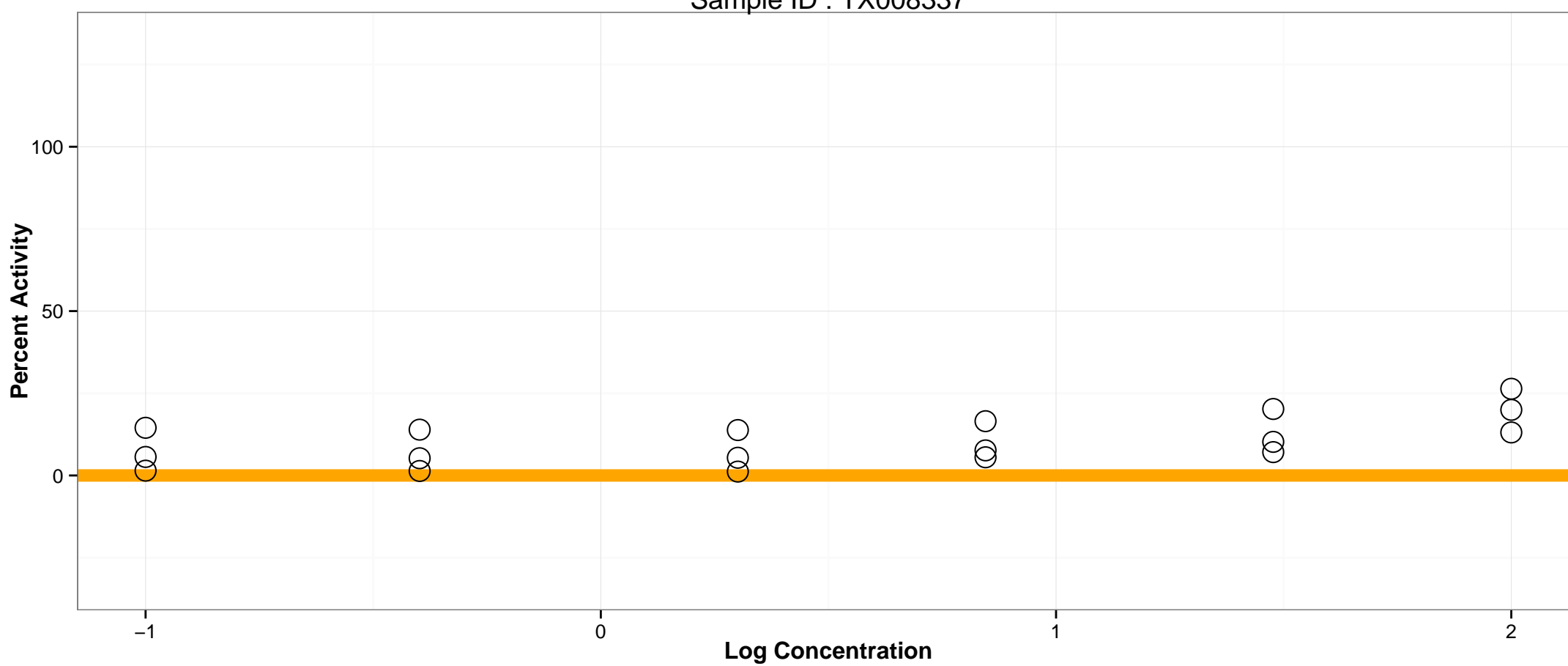
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	1	1.27	2.12	5.23
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	197.99	131.3	131.98
PROB	0	0.58	0.42
RMSE	55.13	7.07	6.5

MAX_MEAN : 98.3 MAX_MED : 98.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008337



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

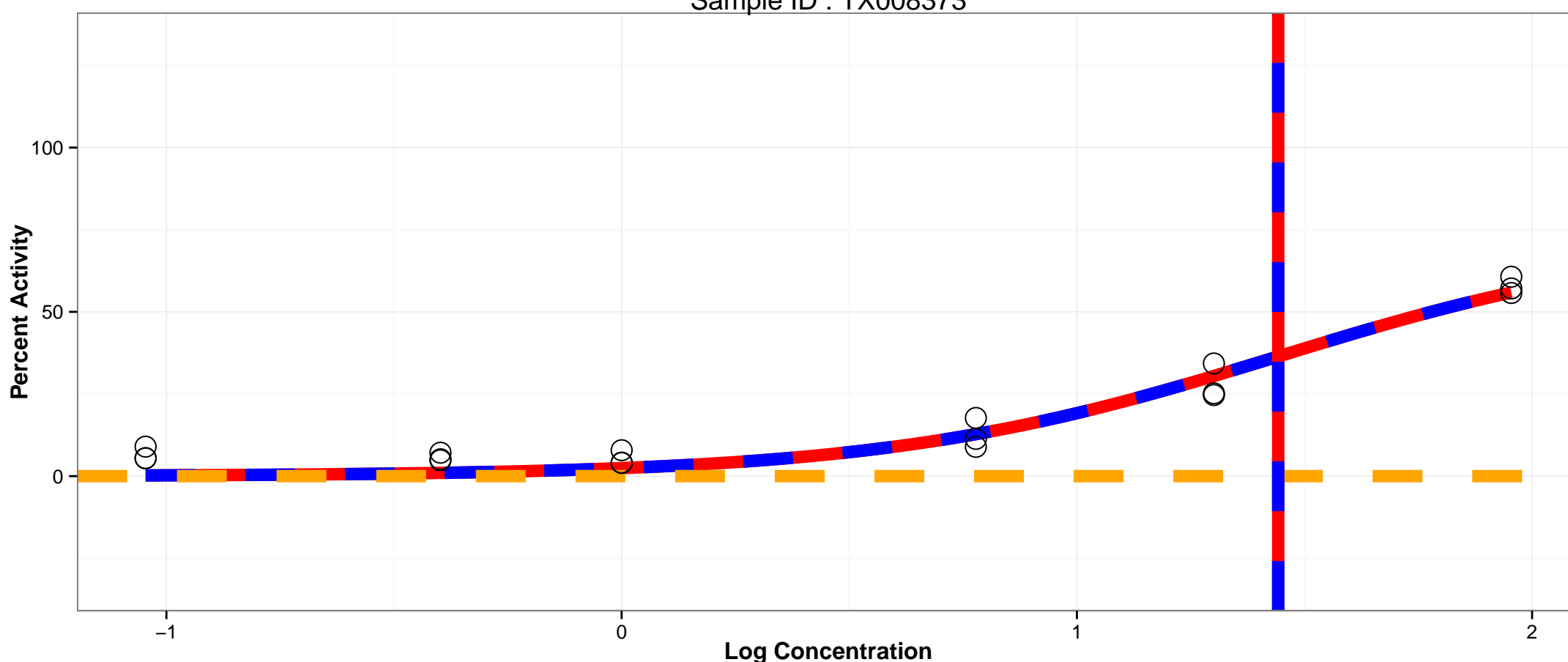
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	146.37	NA	NA
PROB	1	NA	NA
RMSE	12.66	NA	NA

MAX_MEAN : 19.8 MAX_MED : 20 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Retinol
CAS : 68-26-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008373



HILL MODEL

	tp	ga	gw
val	72.8	1.44	1.01
sd	11.8	0.176	0.243

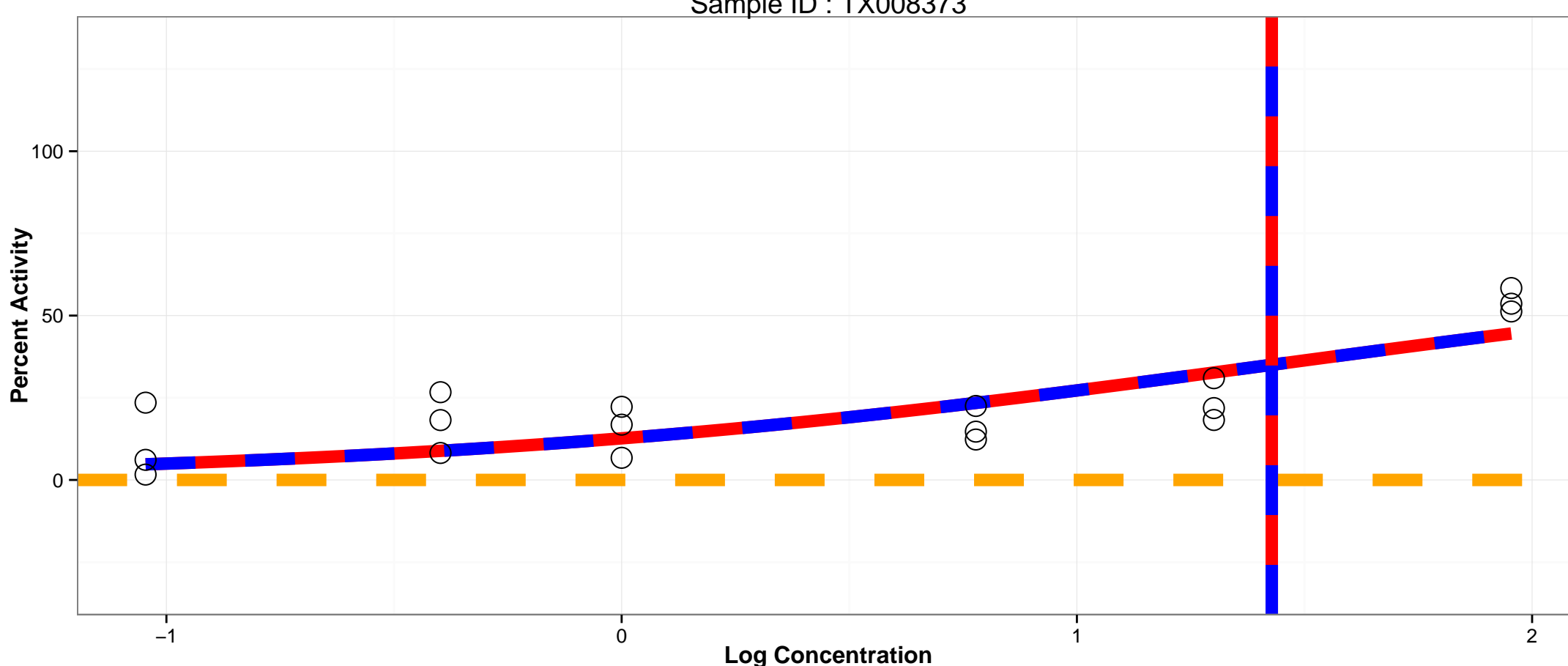
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	72.8	1.44	1.01	2.8	12.1
sd	11.8	0.176	0.243	2970	42200

	CNST	HILL	GNLS
AIC	170.68	116.92	120.92
PROB	0	0.88	0.12
RMSE	27.22	4.59	4.59

MAX_MEAN : 57.9 MAX_MED : 57.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008373



HILL MODEL

	tp	ga	gw
val	70.1	1.43	0.46
sd	25.1	0.634	0.138

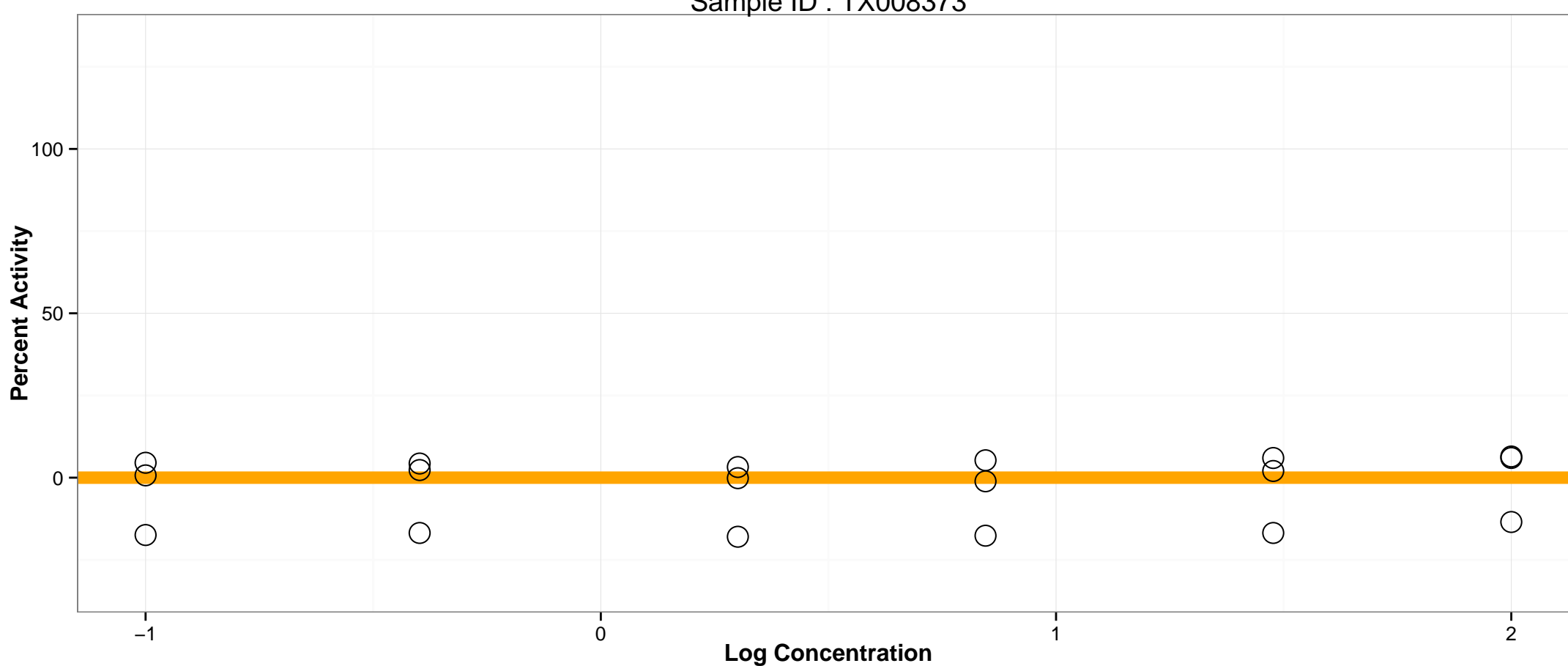
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	70.1	1.43	0.46	2.62	13.4
sd	25.1	0.634	0.138	674	13500

	CNST	HILL	GNLS
AIC	174.21	143.76	147.76
PROB	0	0.88	0.12
RMSE	27.98	9.9	9.9

MAX_MEAN : 54.4 MAX_MED : 53.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008373



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

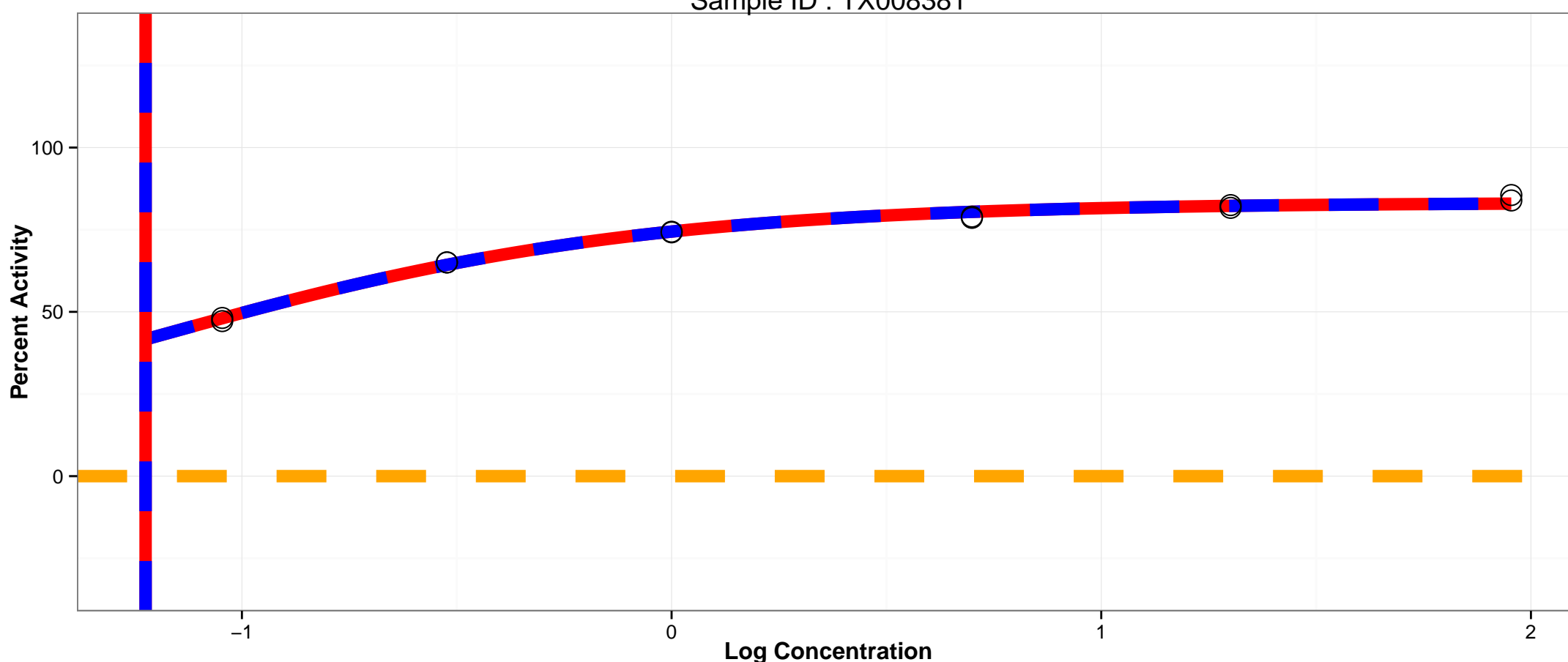
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.94	NA	NA
PROB	1	NA	NA
RMSE	10.24	NA	NA

MAX_MEAN : -0.34 MAX_MED : 6.01 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Methimazole
CAS : 60-56-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008381



HILL MODEL

	tp	ga	gw
val	83.3	-1.22	0.756
sd	0.682	0.0229	0.0412

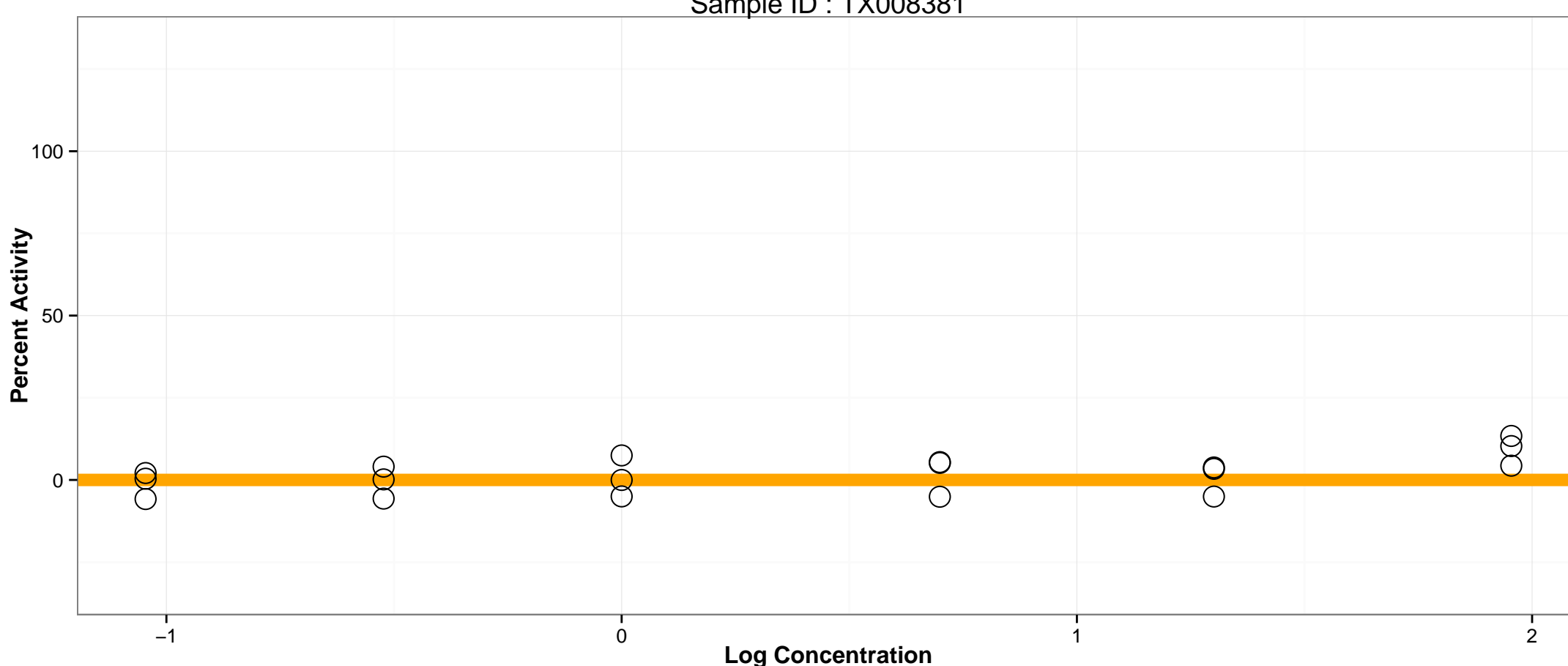
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.3	-1.22	0.756	3.01	16.6
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	141.84	45.33	49.33
PROB	0	0.88	0.12
RMSE	73.21	1.14	1.14

MAX_MEAN : 84.7 MAX_MED : 84.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 40 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008381



HILL MODEL

HILL MODEL: Not applicable

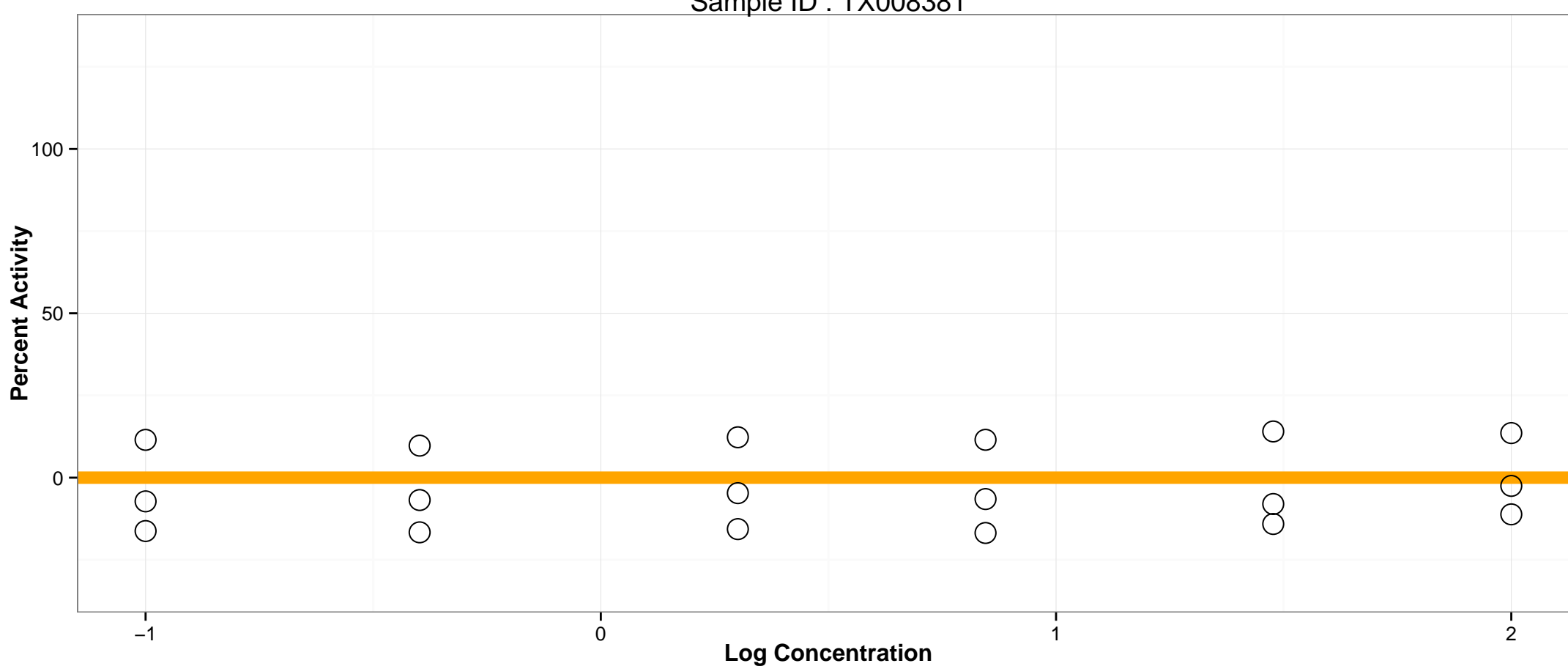
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	118.03	NA	NA
PROB	1	NA	NA
RMSE	5.8	NA	NA

MAX_MEAN : 9.35 MAX_MED : 10.3 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008381



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

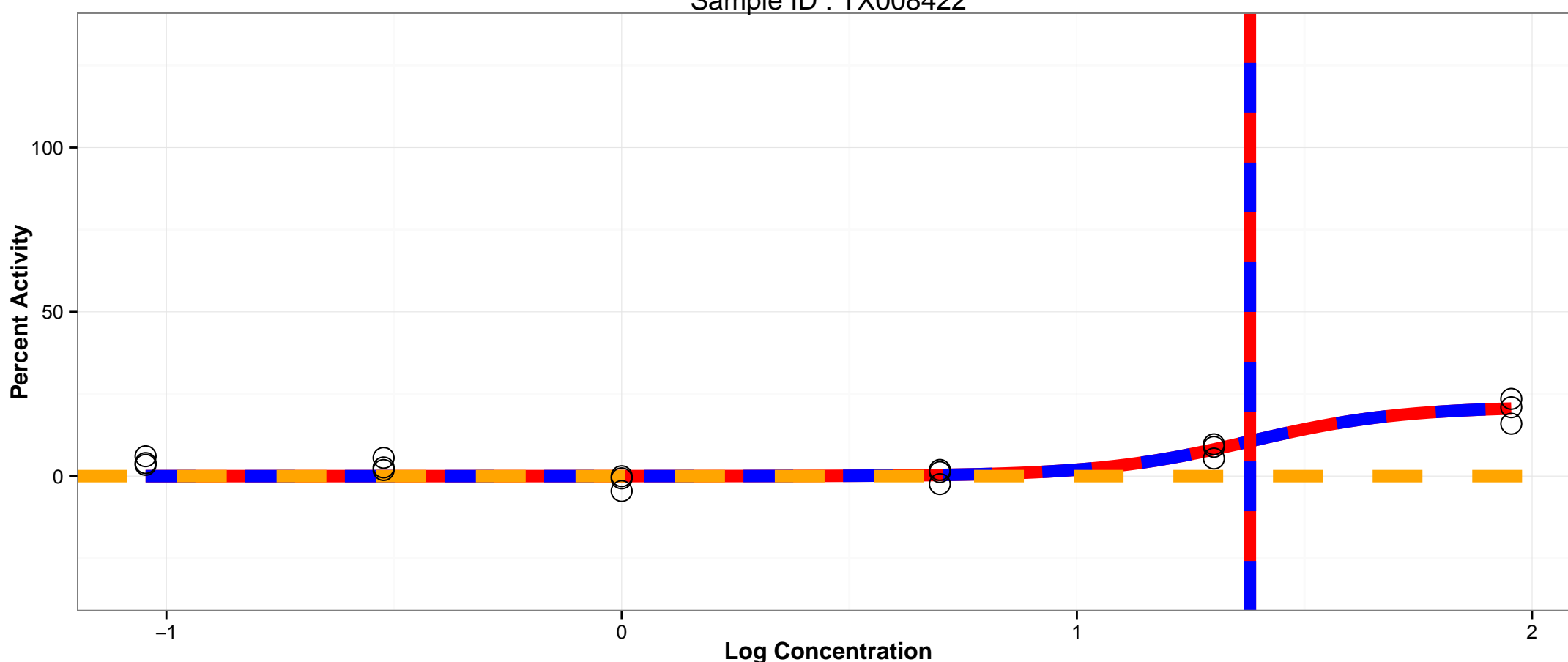
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	145.54	NA	NA
PROB	1	NA	NA
RMSE	11.82	NA	NA

MAX_MEAN : -0.0215 MAX_MED : -2.49 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Testosterone propionate
CAS : 57-85-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008422



HILL MODEL

	tp	ga	gw
val	21.2	1.38	2.61
sd	4.15	0.163	3.36

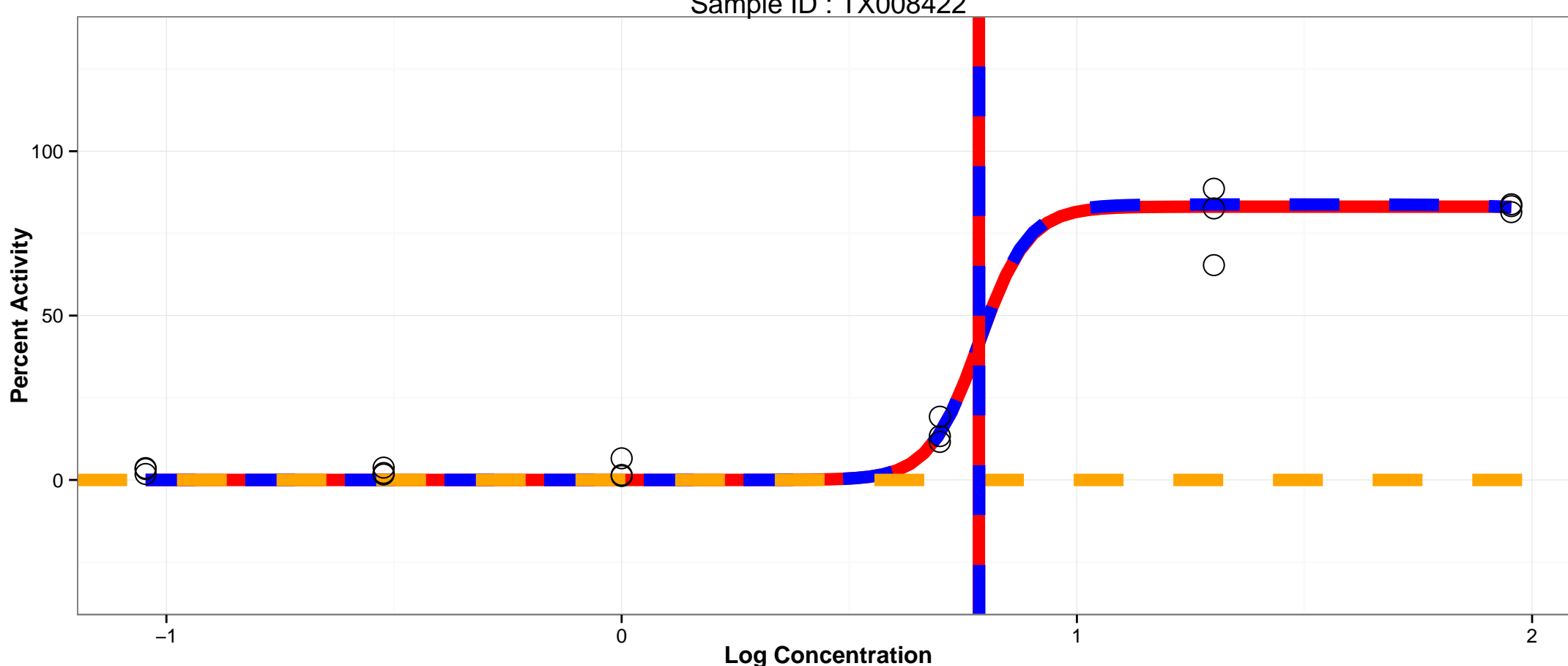
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	21.2	1.38	2.61	2.48	7.7
sd	9.22	0.197	3.36	193	2590

	CNST	HILL	GNLS
AIC	131.72	102.48	106.48
PROB	0	0.88	0.12
RMSE	9.4	3.15	3.15

MAX_MEAN : 20.2 MAX_MED : 21 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 37 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008422



HILL MODEL

	tp	ga	gw
val	83.1	0.785	8
sd	1.44	0.0643	5.98

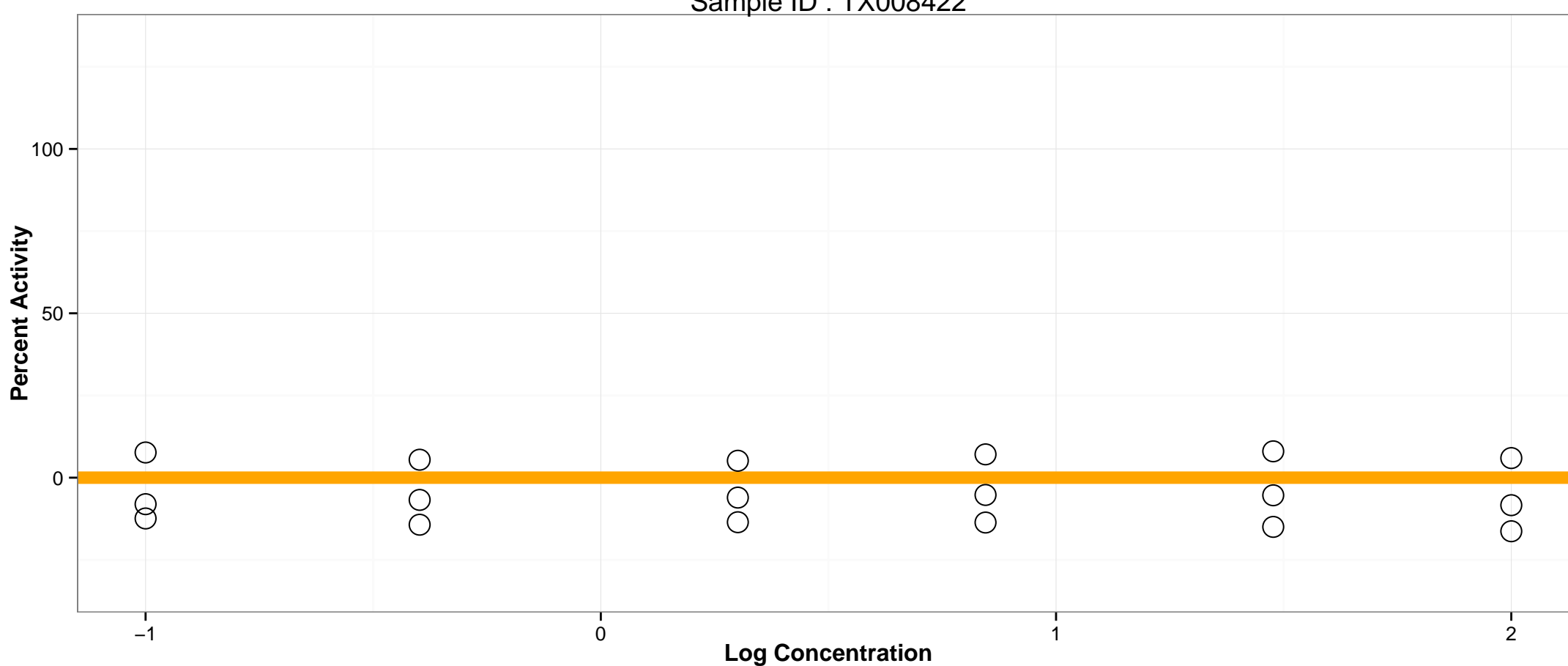
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.8	0.785	8	2.34	5.09
sd	2.82	0.0632	5.84	2.32	30.6

	CNST	HILL	GNLS
AIC	191.5	111.84	115.76
PROB	0	0.88	0.12
RMSE	47.34	5.16	5.25

MAX_MEAN : 82.9 MAX_MED : 83.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008422



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

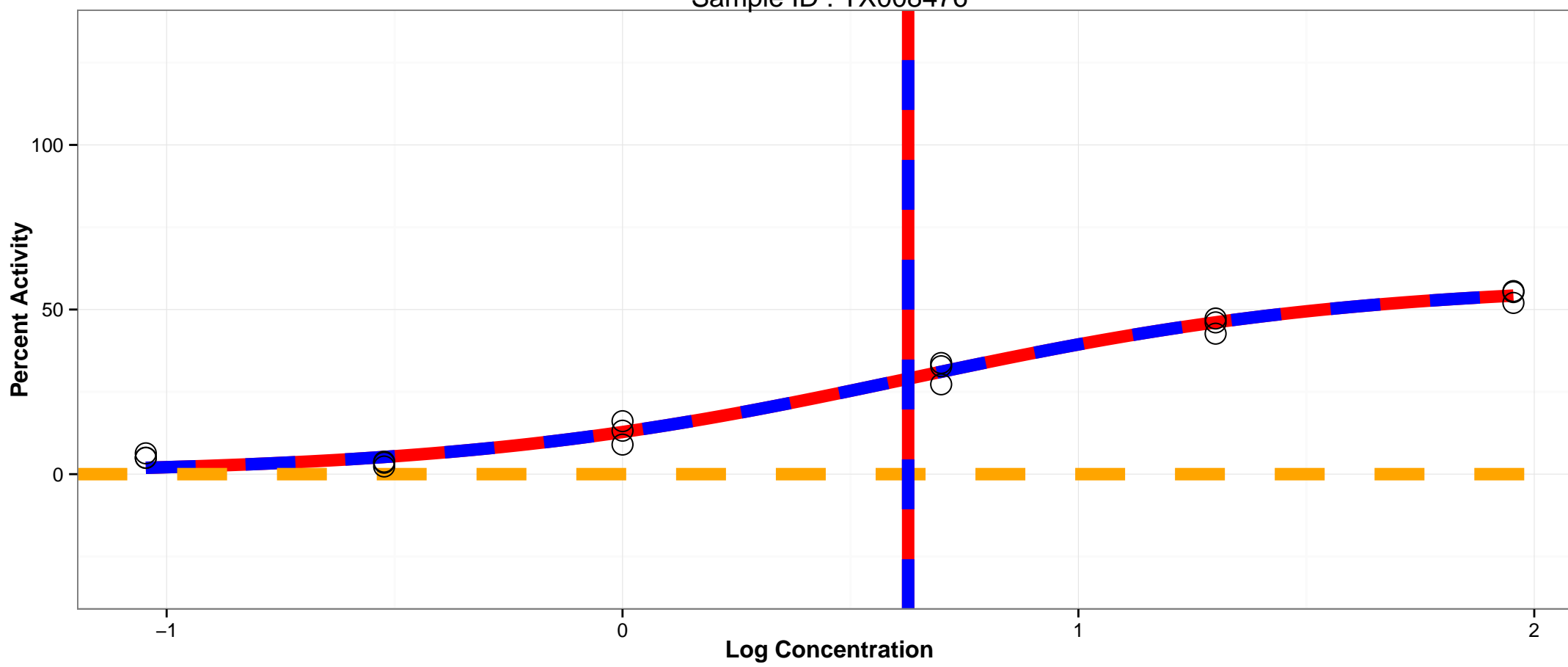
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.65	NA	NA
PROB	1	NA	NA
RMSE	9.88	NA	NA

MAX_MEAN : -3.93 MAX_MED : -5.25 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 17beta-Estradiol
CAS : 50-28-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008476



HILL MODEL

	tp	ga	gw
val	58	0.627	0.875
sd	2.77	0.0827	0.101

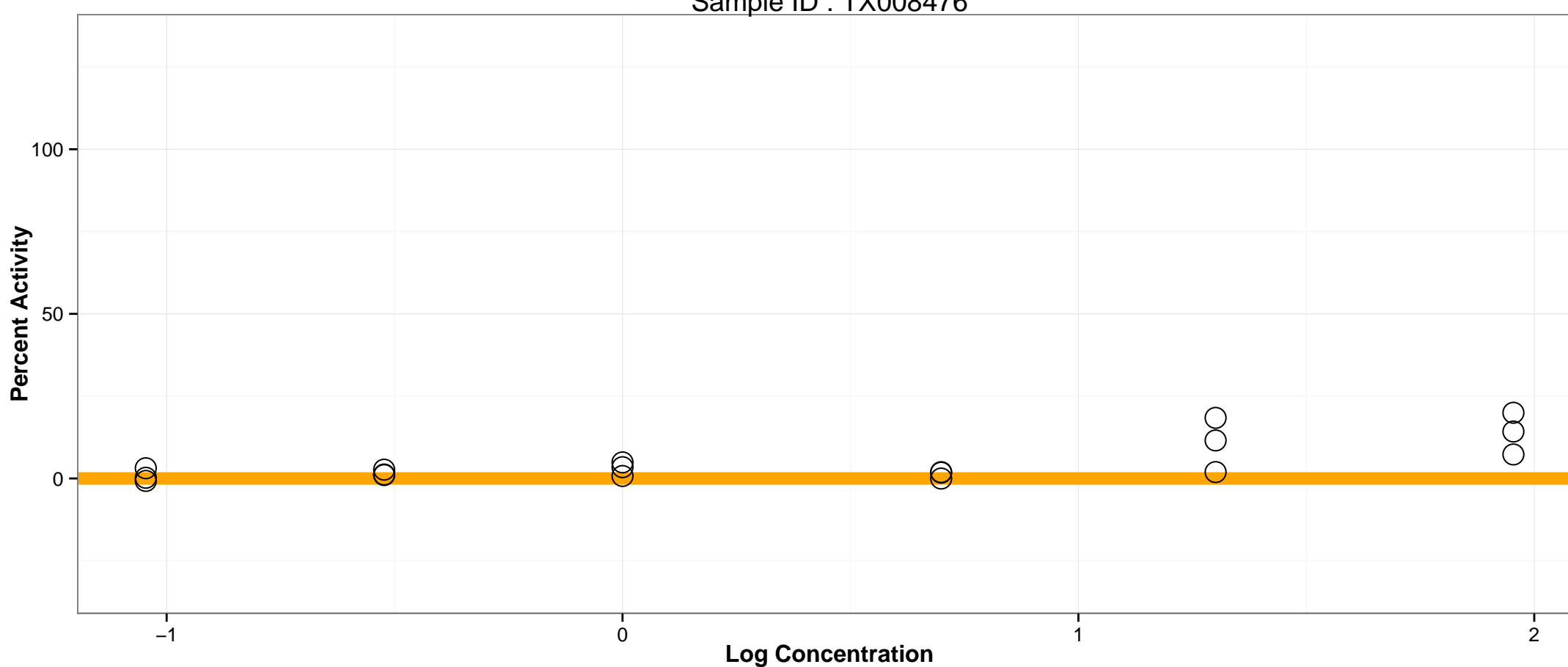
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	58	0.627	0.875	3.8	11.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	179.86	96.56	100.56
PROB	0	0.88	0.12
RMSE	32.18	2.61	2.61

MAX_MEAN : 54.3 MAX_MED : 55.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008476



HILL MODEL

HILL MODEL: Not applicable

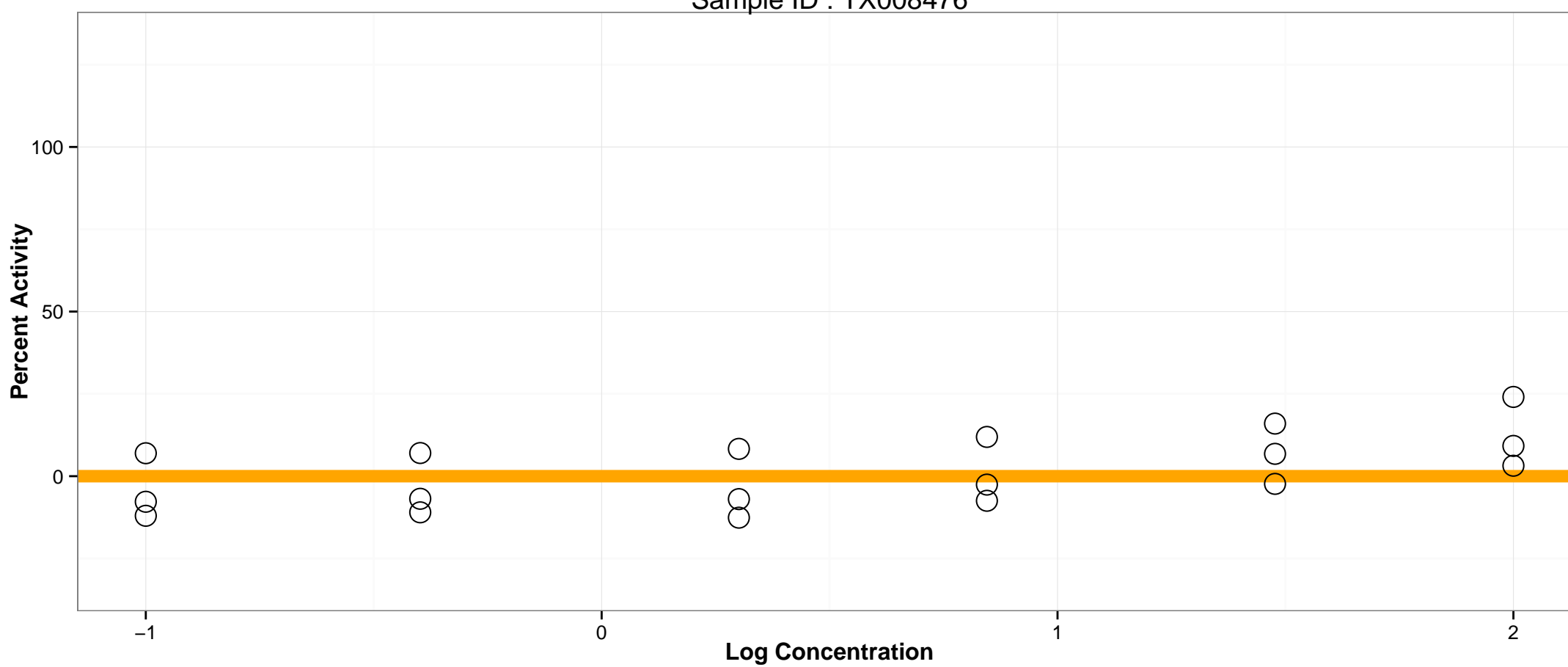
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.73	NA	NA
PROB	1	NA	NA
RMSE	8.15	NA	NA

MAX_MEAN : 13.8 MAX_MED : 14.3 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008476



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

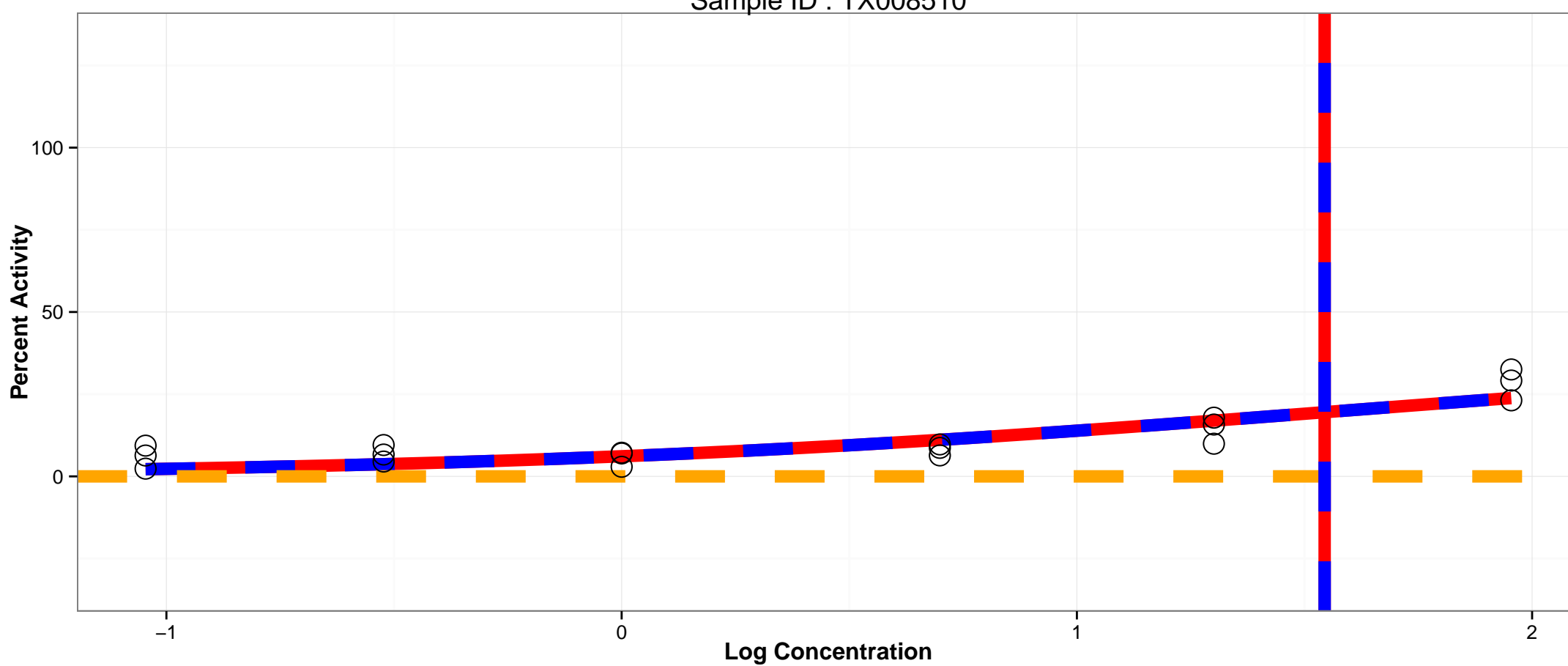
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	139.23	NA	NA
PROB	1	NA	NA
RMSE	10.36	NA	NA

MAX_MEAN : 12.2 MAX_MED : 9.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Anthralin
CAS : 1143-38-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008510



HILL MODEL

	tp	ga	gw
val	39	1.54	0.474
sd	11.4	0.515	0.117

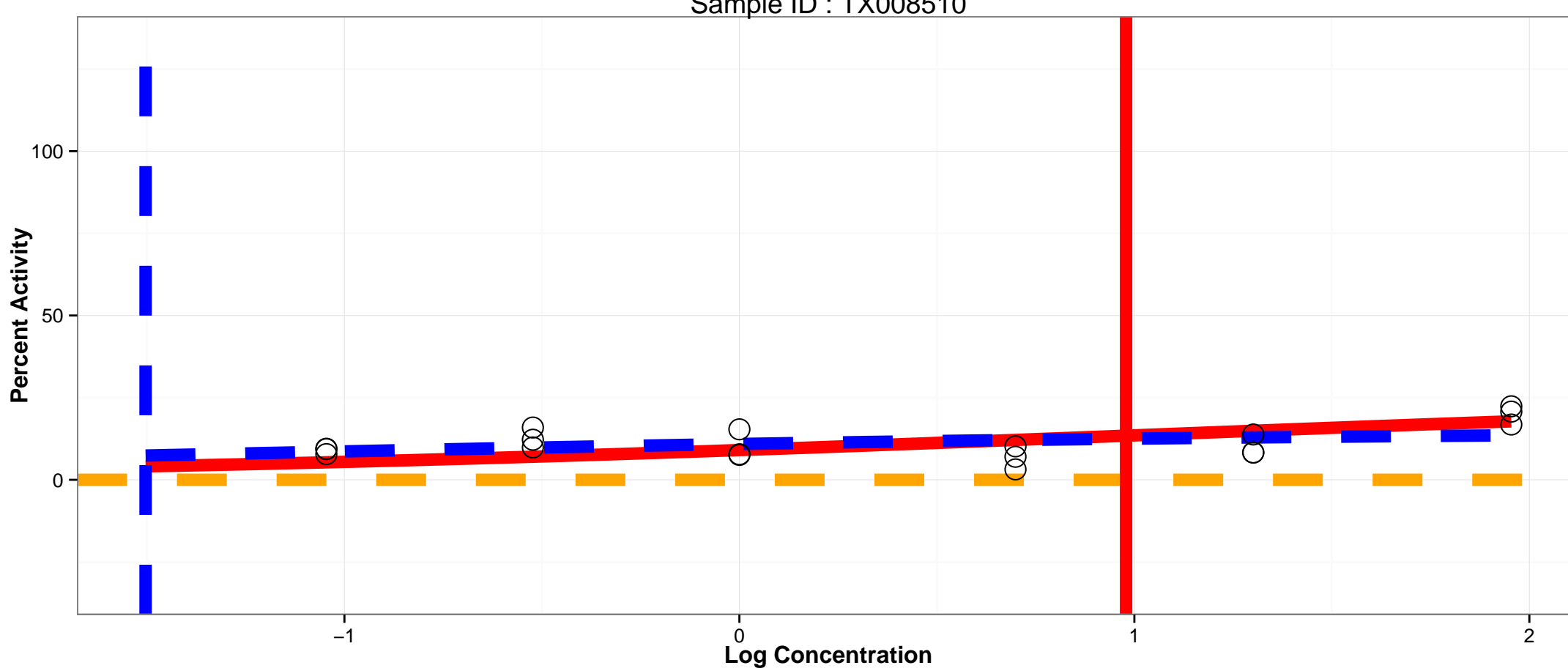
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	39	1.54	0.474	3.95	7.74
sd	11.4	0.515	0.117	756000	690000

	CNST	HILL	GNLS
AIC	149.58	111.52	115.52
PROB	0	0.88	0.12
RMSE	14.38	4.15	4.15

MAX_MEAN : 28.3 MAX_MED : 29.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008510



HILL MODEL

	tp	ga	gw
val	26.9	0.979	0.3
sd	NA	NA	NA

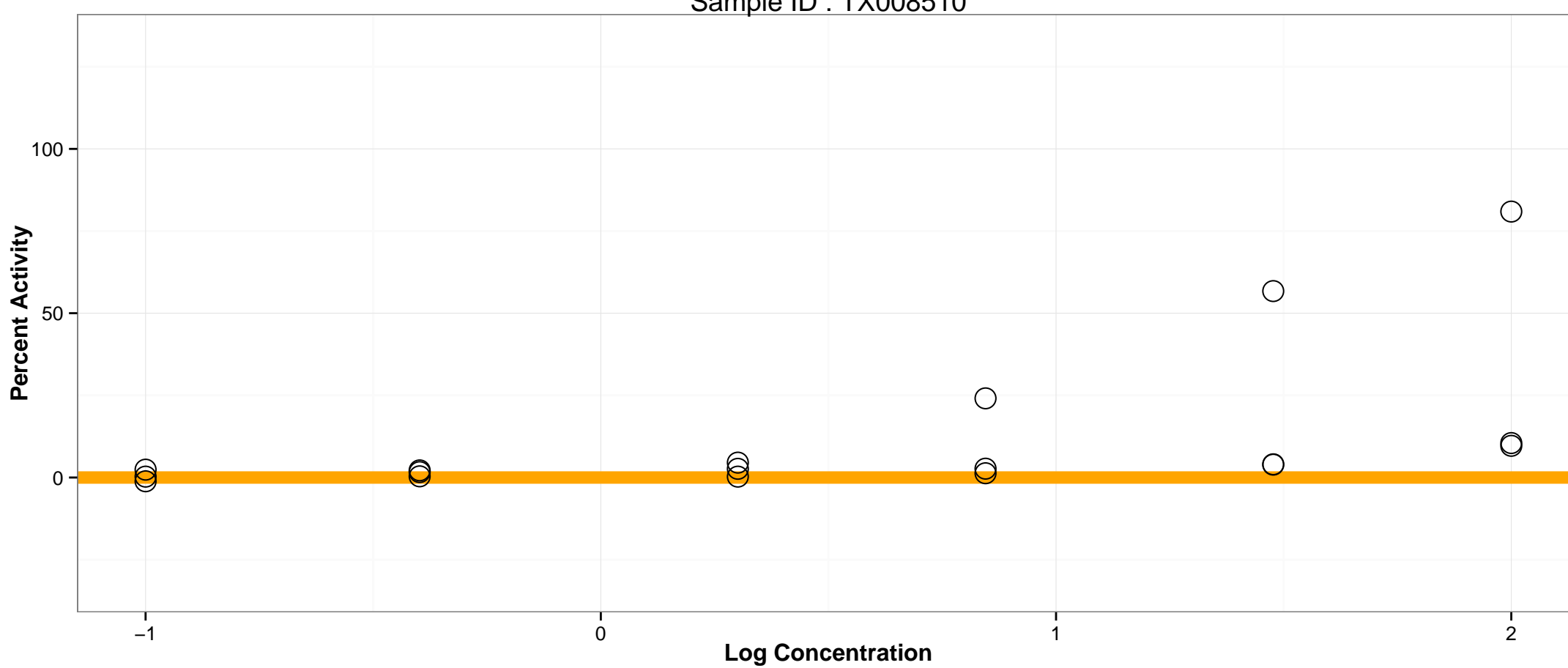
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	14.8	-1.5	0.3	3.28	10.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	146.93	118.4	119.69
PROB	0	0.66	0.34
RMSE	12.47	4.87	4.6

MAX_MEAN : 20 MAX_MED : 20.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11; 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008510



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

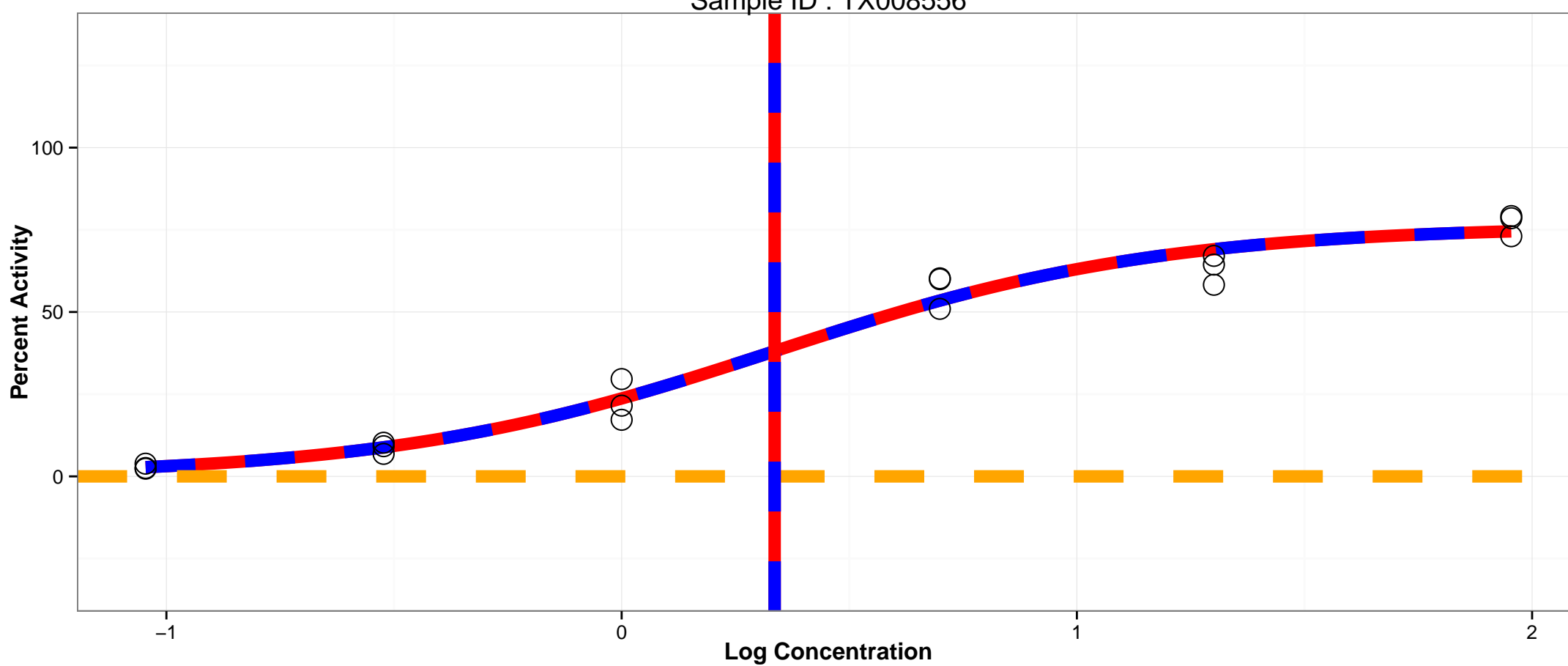
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	152.42	NA	NA
PROB	1	NA	NA
RMSE	24.31	NA	NA

MAX_MEAN : 33.7 MAX_MED : 10.5 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Carminic acid
CAS : 1260-17-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008556



HILL MODEL

	tp	ga	gw
val	76.2	0.336	1.03
sd	3.28	0.0913	0.138

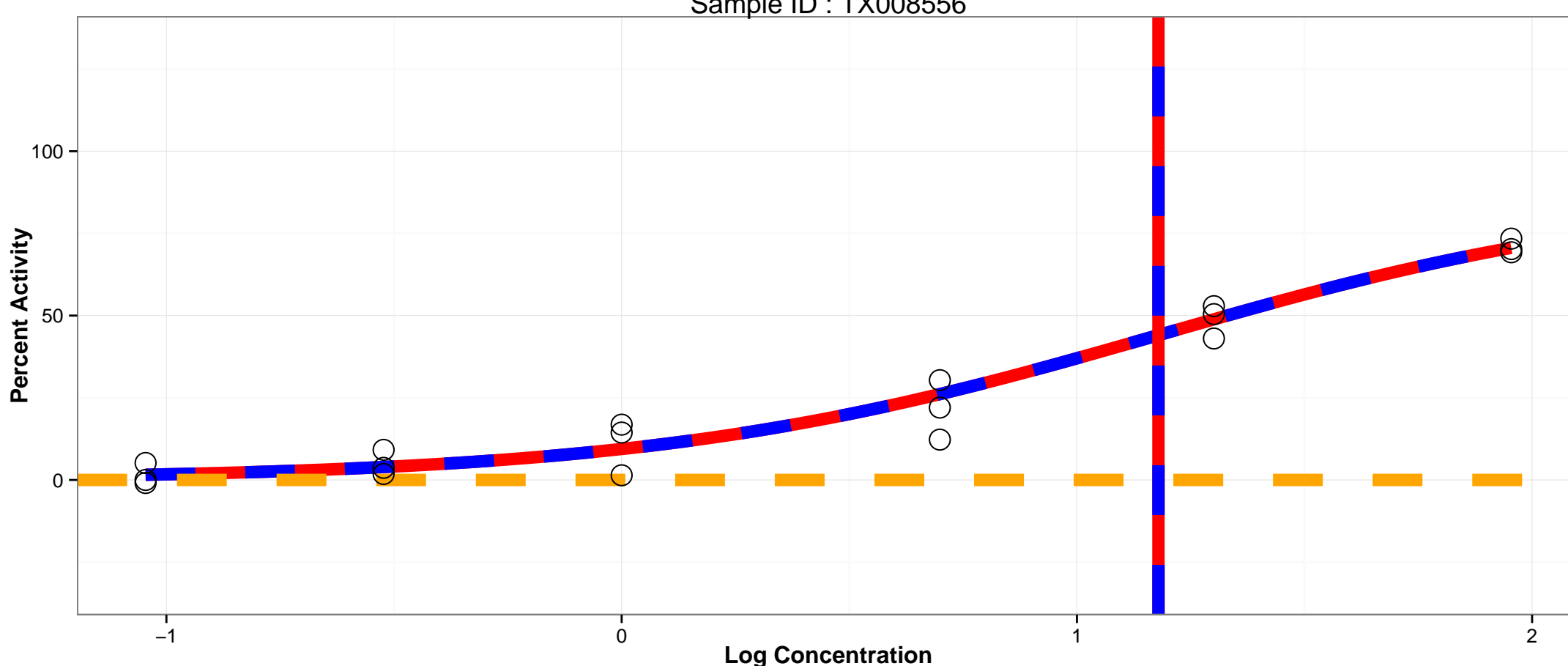
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.2	0.336	1.03	3.02	16.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.75	114.15	118.15
PROB	0	0.88	0.12
RMSE	48.05	4.51	4.51

MAX_MEAN : 76.9 MAX_MED : 78.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008556



HILL MODEL

	tp	ga	gw
val	88.1	1.18	0.782
sd	10.3	0.172	0.143

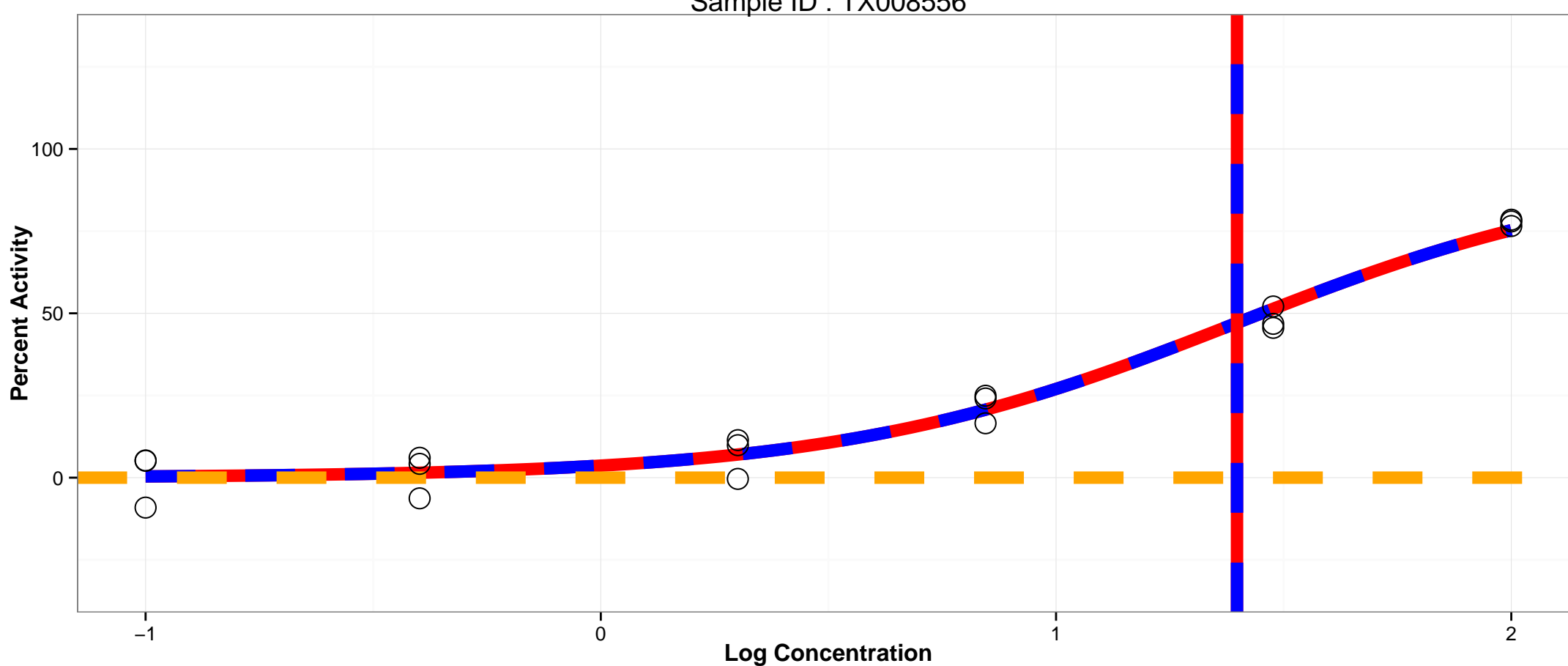
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.1	1.18	0.782	2.56	17
sd	10.3	0.172	0.143	2450	67300

	CNST	HILL	GNLS
AIC	183.3	118.57	122.57
PROB	0	0.88	0.12
RMSE	36.89	5.2	5.2

MAX_MEAN : 71 MAX_MED : 70.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008556



HILL MODEL

	tp	ga	gw
val	94.2	1.4	0.997
sd	10.4	0.126	0.151

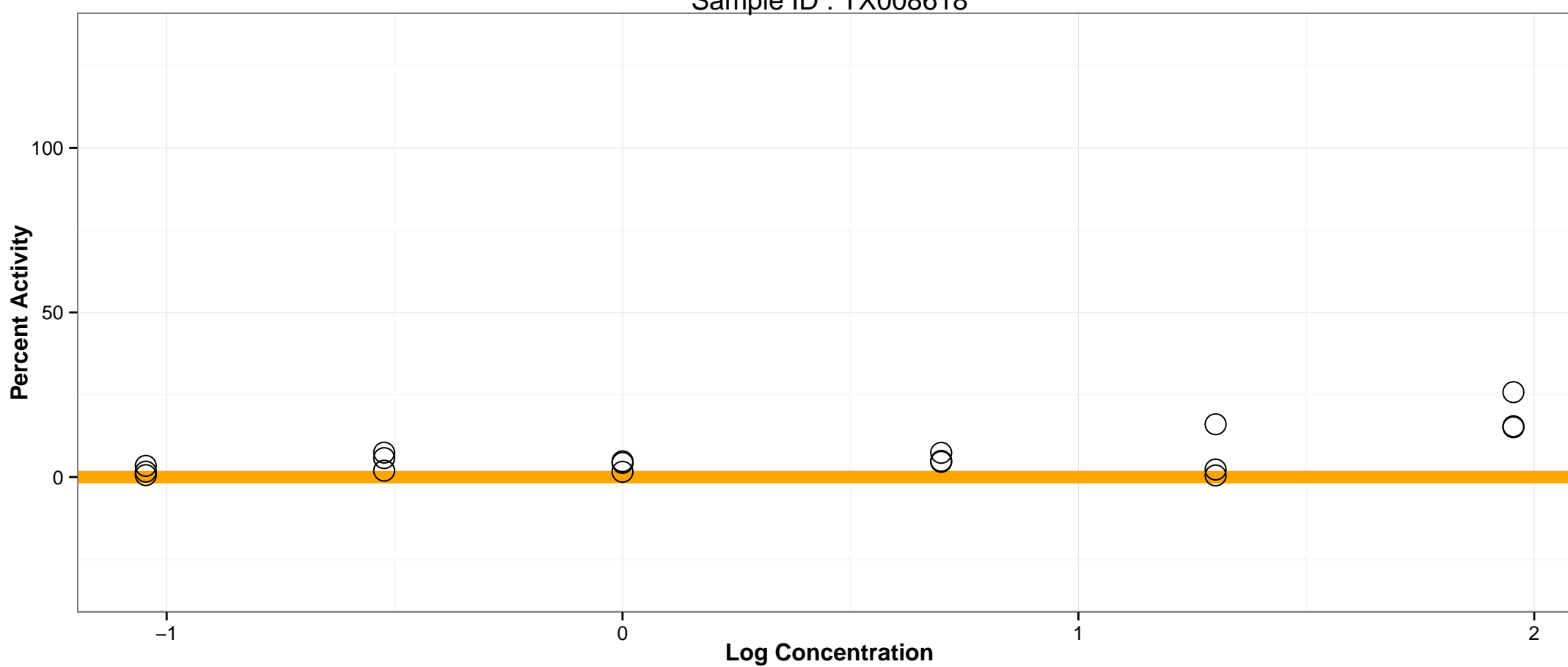
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	94.2	1.4	0.996	3.97	5.04
sd	10.4	0.126	0.151	5020	12800

	CNST	HILL	GNLS
AIC	184.51	118.87	122.87
PROB	0	0.88	0.12
RMSE	38.74	4.88	4.88

MAX_MEAN : 77.7 MAX_MED : 78 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008618



HILL MODEL

HILL MODEL: Not applicable

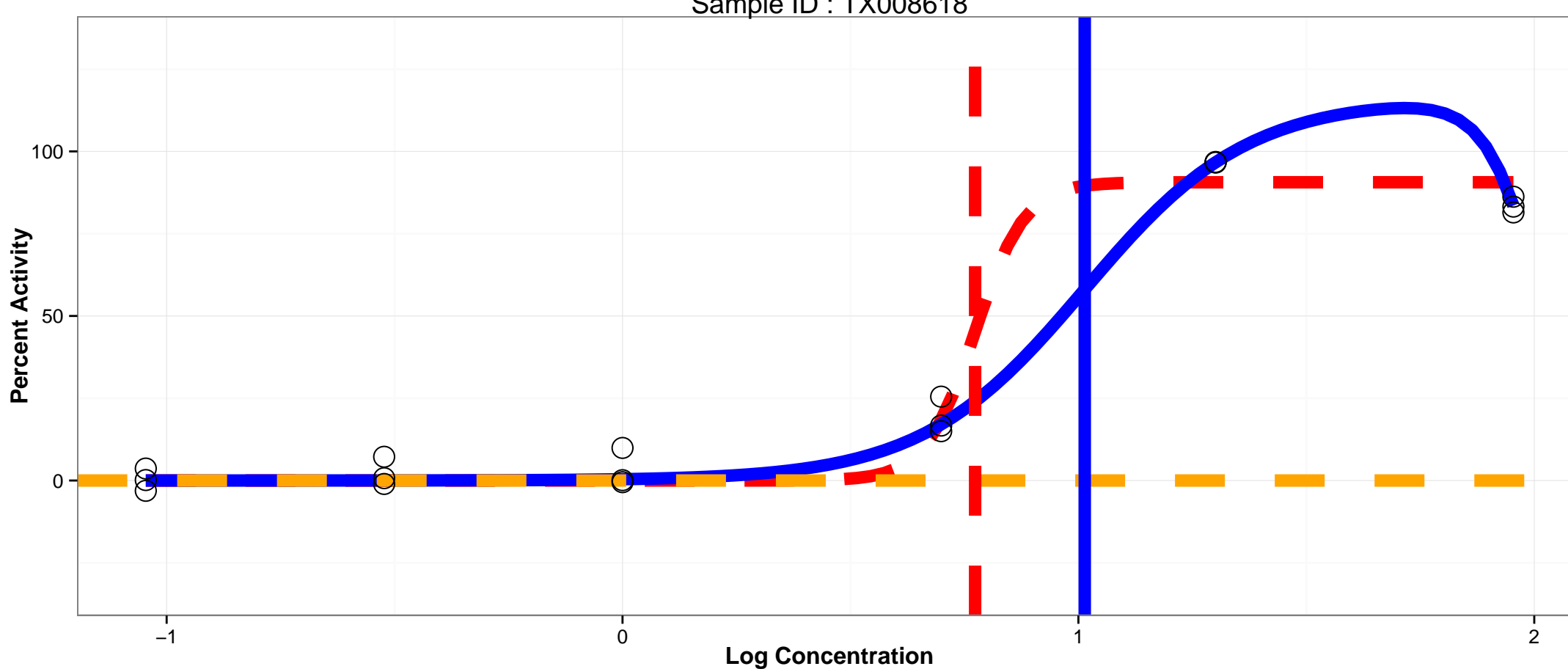
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.87	NA	NA
PROB	1	NA	NA
RMSE	9.57	NA	NA

MAX_MEAN : 18.8 MAX_MED : 15.5 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008618



HILL MODEL

	tp	ga	gw
val	90.6	0.773	8
sd	3.38	0.0782	8.35

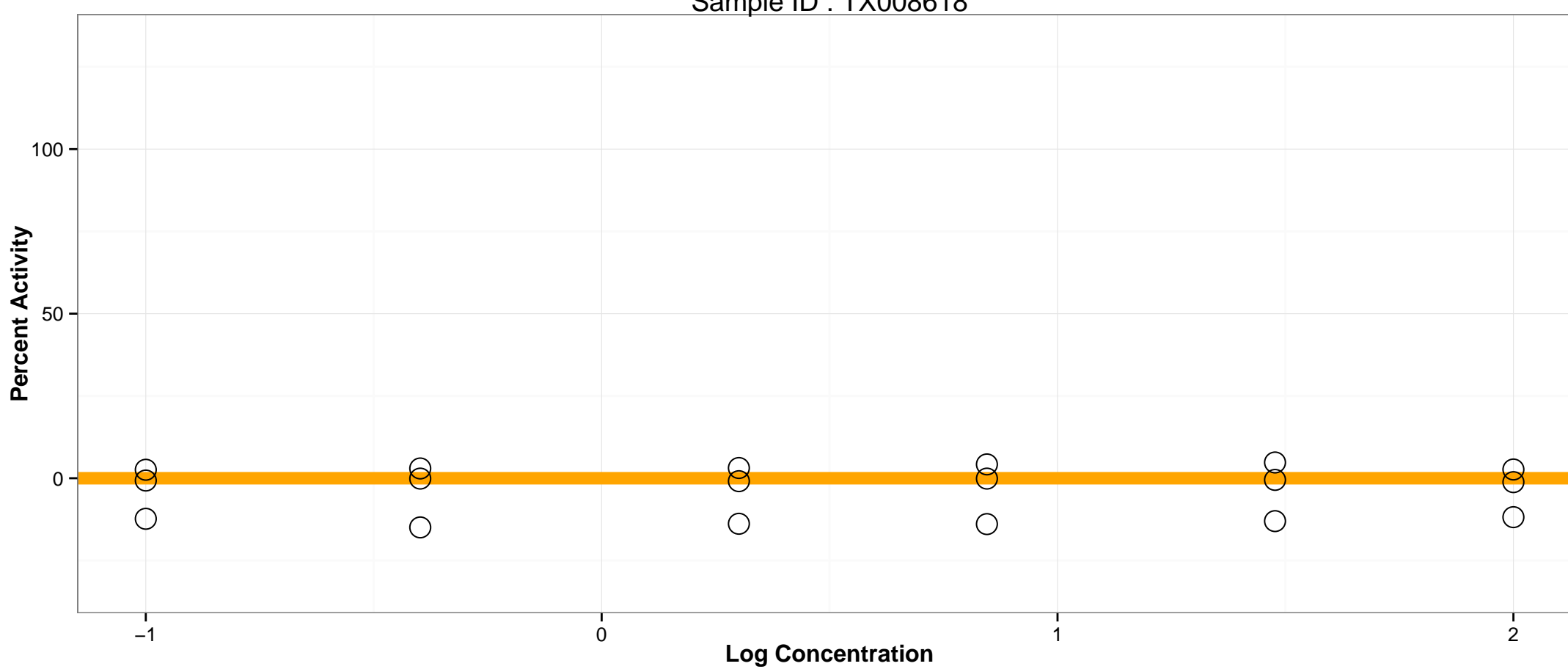
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	116	1.01	2.43	2.01	7.45
sd	17.4	0.1	0.519	0.00546	4.08

	CNST	HILL	GNLS
AIC	195.7	121.42	107.44
PROB	0	0	1
RMSE	52.91	5.32	3.77

MAX_MEAN : 96.7 MAX_MED : 96.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008618



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

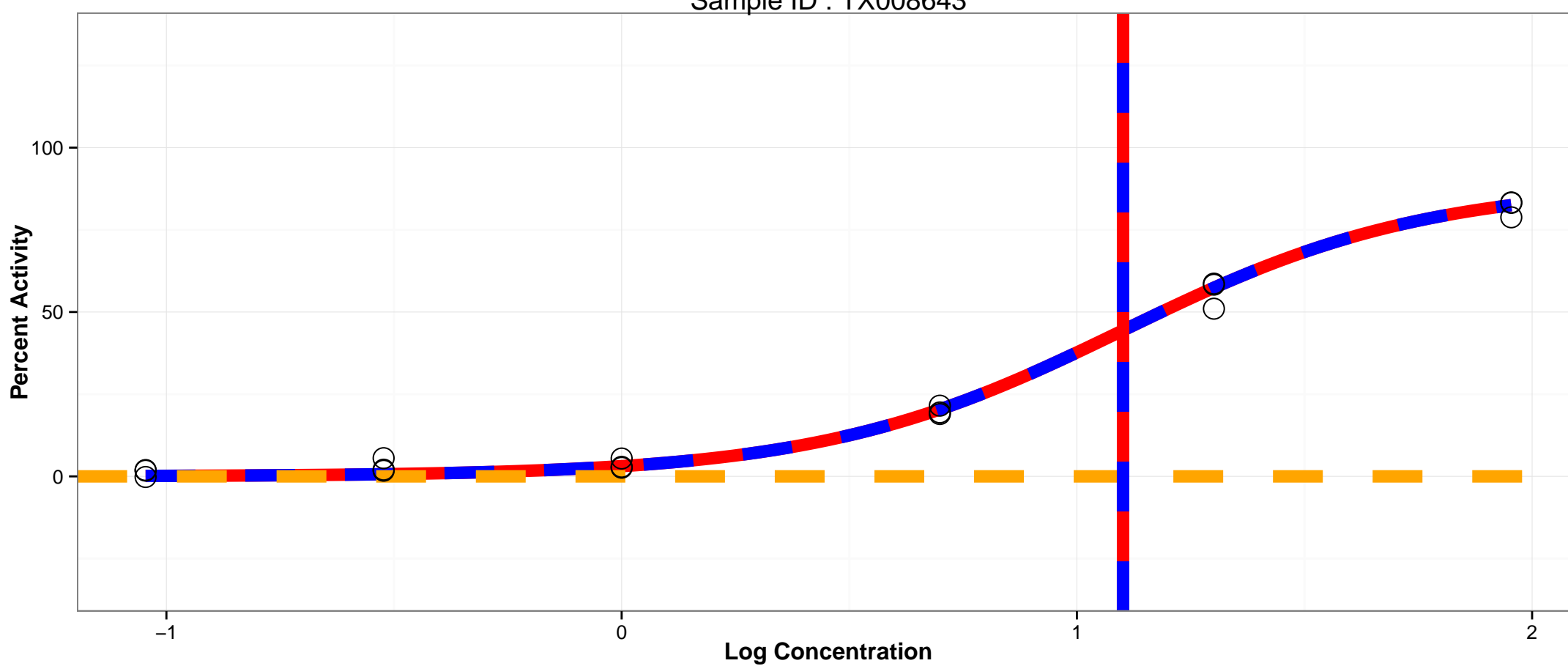
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.32	NA	NA
PROB	1	NA	NA
RMSE	7.97	NA	NA

MAX_MEAN : -2.9 MAX_MED : -0.0978 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Chloro-1,2-diaminobenzene
CAS : 95-83-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008643



HILL MODEL

	tp	ga	gw
val	88.8	1.1	1.31
sd	2.25	0.0296	0.0823

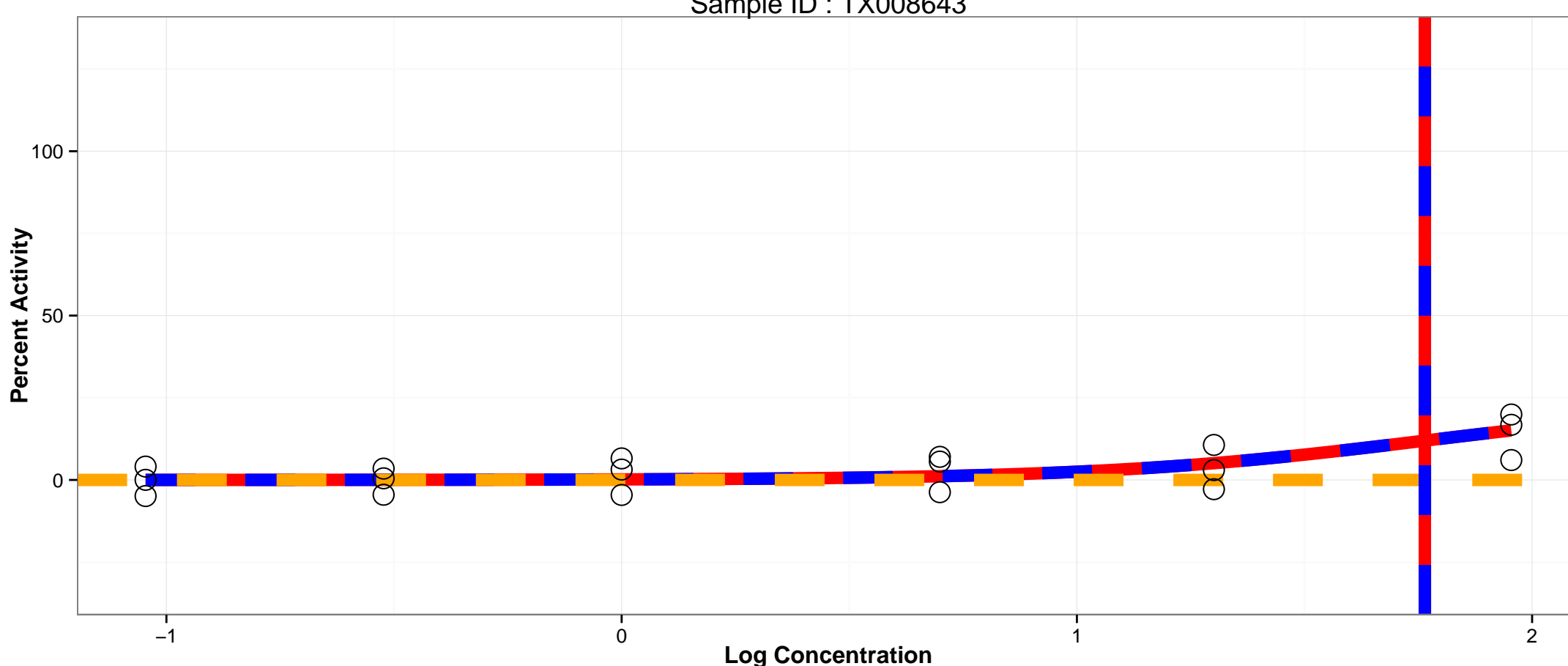
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.8	1.1	1.31	2.86	10.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	186.6	88.22	92.22
PROB	0	0.88	0.12
RMSE	41.38	2.36	2.36

MAX_MEAN : 81.8 MAX_MED : 83.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008643



HILL MODEL

	tp	ga	gw
val	23.9	1.76	1.22
sd	24.4	0.795	1.69

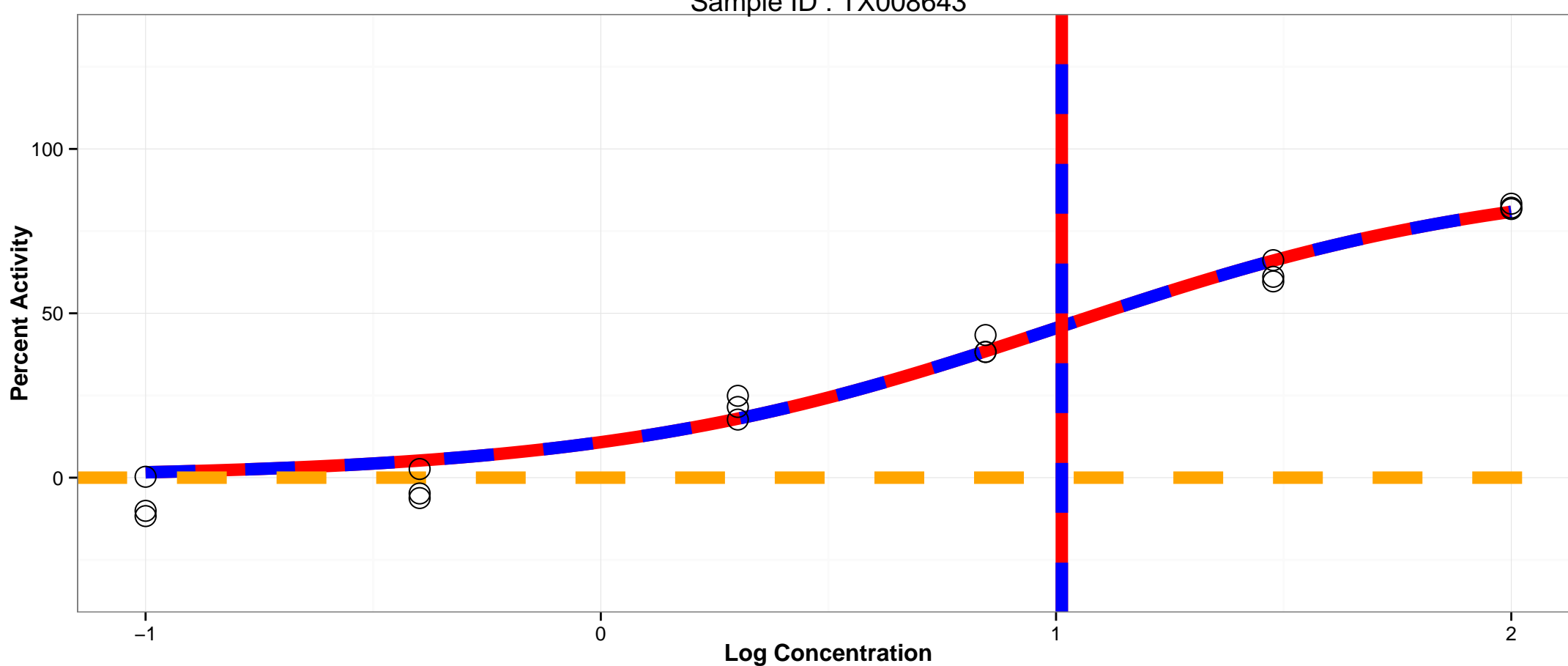
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	23.9	1.76	1.22	2.72	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	126.07	119.11	123.11
PROB	0.03	0.86	0.12
RMSE	7.77	4.88	4.88

MAX_MEAN : 14.3 MAX_MED : 16.8 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 0.974
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008643



HILL MODEL

	tp	ga	gw
val	92.2	1.01	0.867
sd	8.01	0.131	0.133

GAIN-LOSS MODEL

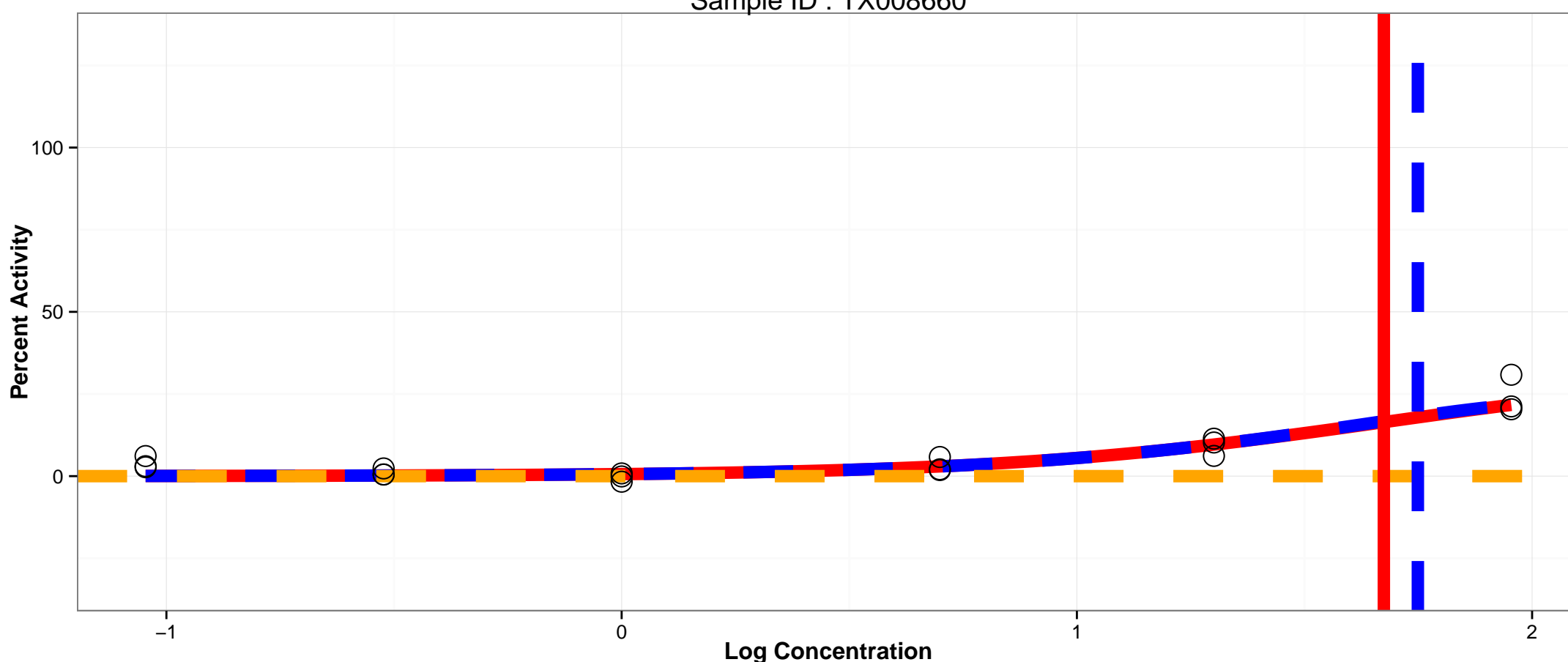
	tp	ga	gw	la	lw
val	92.2	1.01	0.867	2.52	17.1
sd	8.01	0.131	0.133	296	9490

	CNST	HILL	GNLS
AIC	192.71	125.56	129.56
PROB	0	0.88	0.12
RMSE	46.29	6.29	6.29

MAX_MEAN : 82.4 MAX_MED : 82.1 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : C.I. Solvent Yellow 14
CAS : 842-07-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008660



HILL MODEL

	tp	ga	gw
val	32.9	1.67	1.03
sd	21.5	0.643	0.54

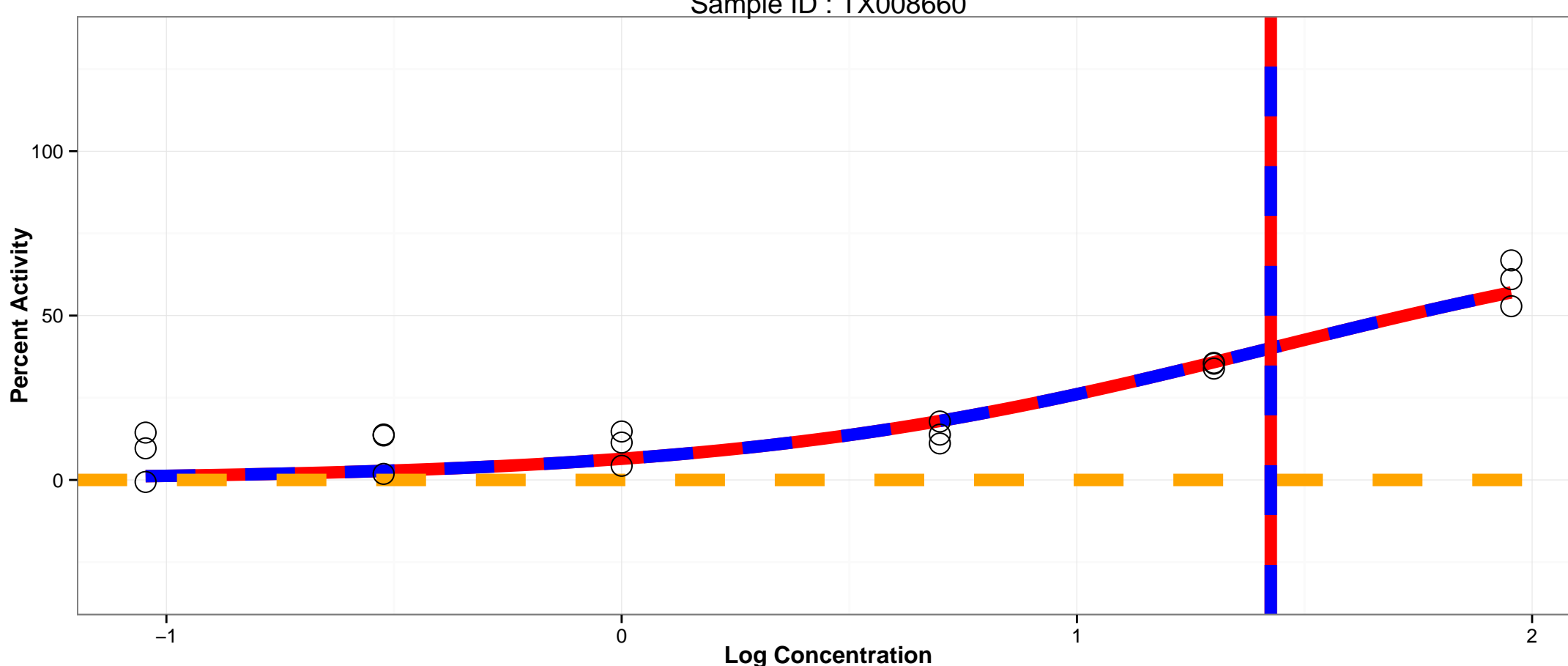
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36.9	1.75	1.01	2.44	2.67
sd	176	3.2	1.03	11.2	49

	CNST	HILL	GNLS
AIC	135.96	97.38	101.38
PROB	0	0.88	0.12
RMSE	11.05	3.12	3.12

MAX_MEAN : 24.1 MAX_MED : 21.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11; 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008660



HILL MODEL

	tp	ga	gw
val	80.2	1.43	0.743
sd	16.5	0.267	0.188

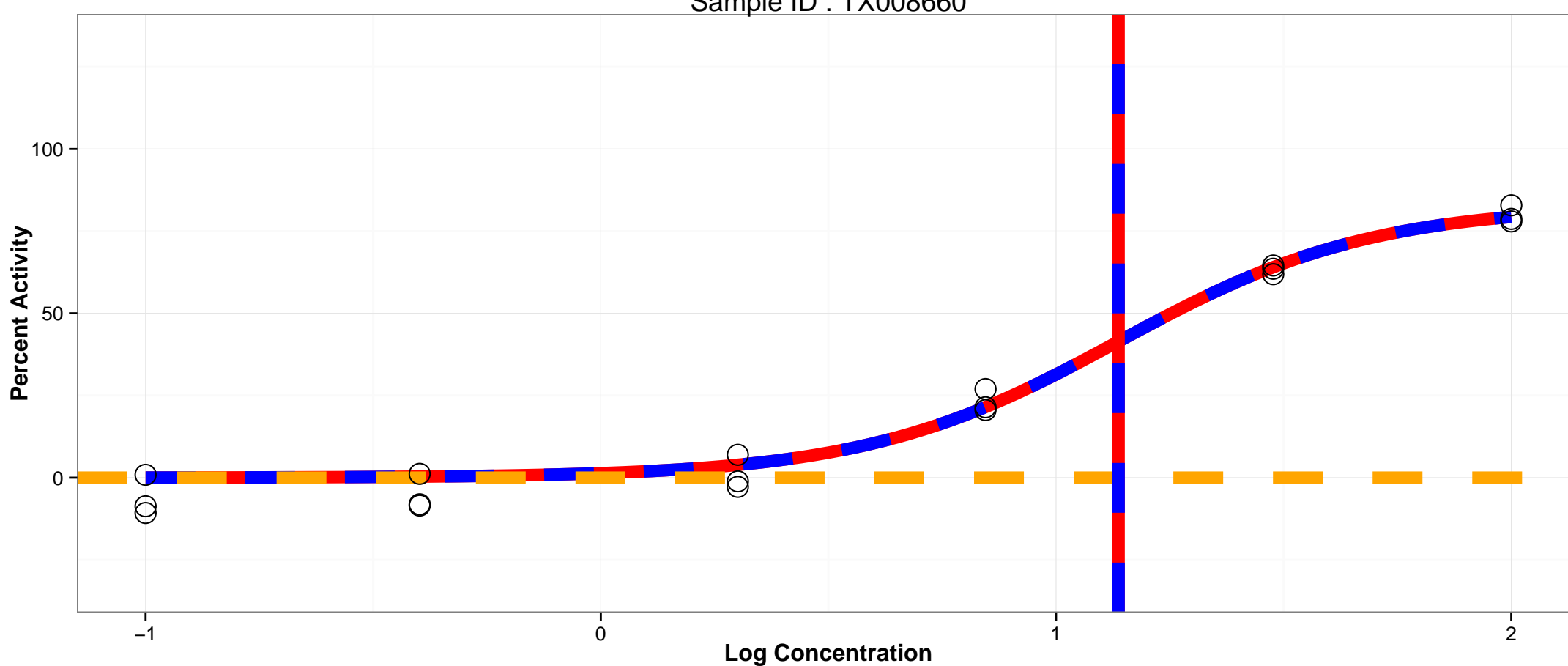
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	80.2	1.43	0.743	3.09	14.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	175.76	128.54	132.54
PROB	0	0.88	0.12
RMSE	30.12	6.6	6.6

MAX_MEAN : 60.3 MAX_MED : 61.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX008660



HILL MODEL

	tp	ga	gw
val	82.9	1.14	1.56
sd	3.69	0.0498	0.18

GAIN-LOSS MODEL

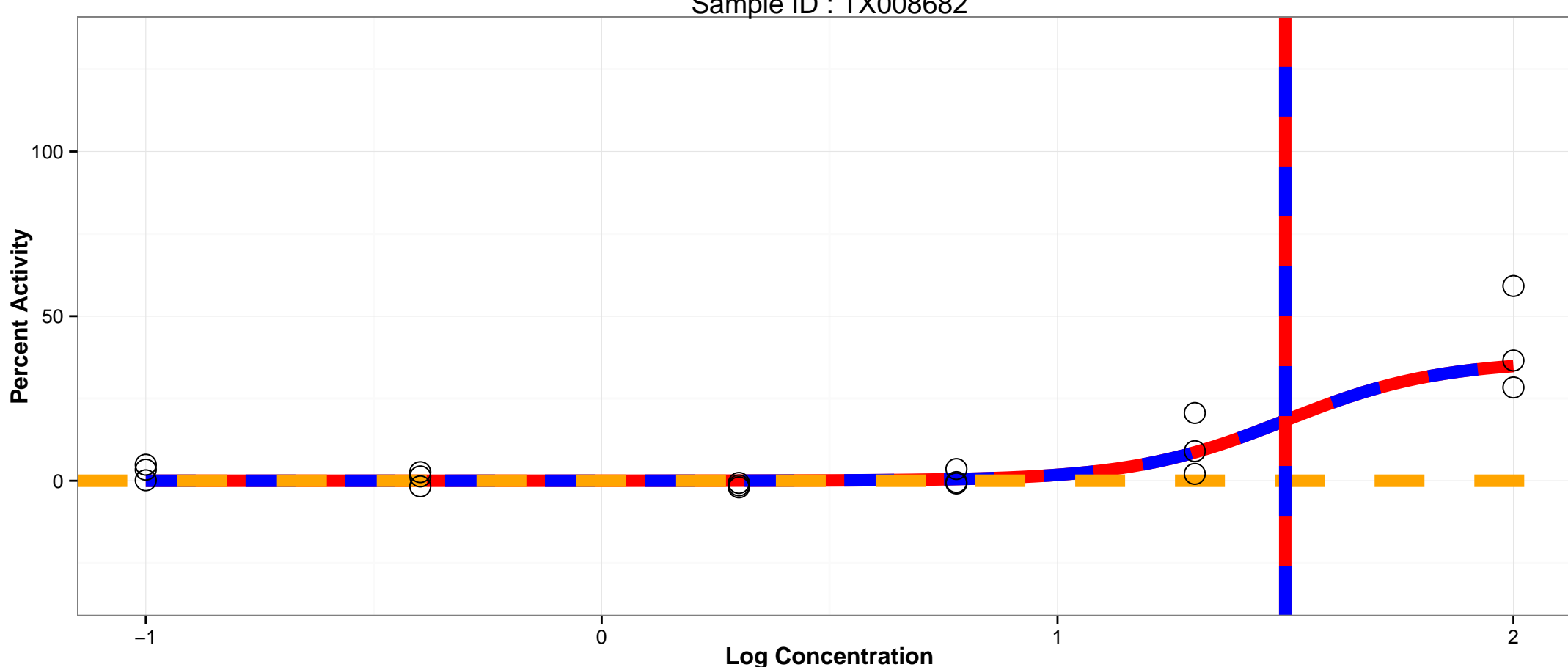
	tp	ga	gw	la	lw
val	82.9	1.14	1.56	2.62	12.5
sd	3.69	0.0498	0.18	285	5760

	CNST	HILL	GNLS
AIC	188.68	118.52	122.52
PROB	0	0.88	0.12
RMSE	42.93	5.12	5.12

MAX_MEAN : 79.9 MAX_MED : 78.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Chemical : Methyl methanesulfonate
CAS : 66-27-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008682



HILL MODEL

	tp	ga	gw
val	36.6	1.5	2.58
sd	10.4	0.317	3.07

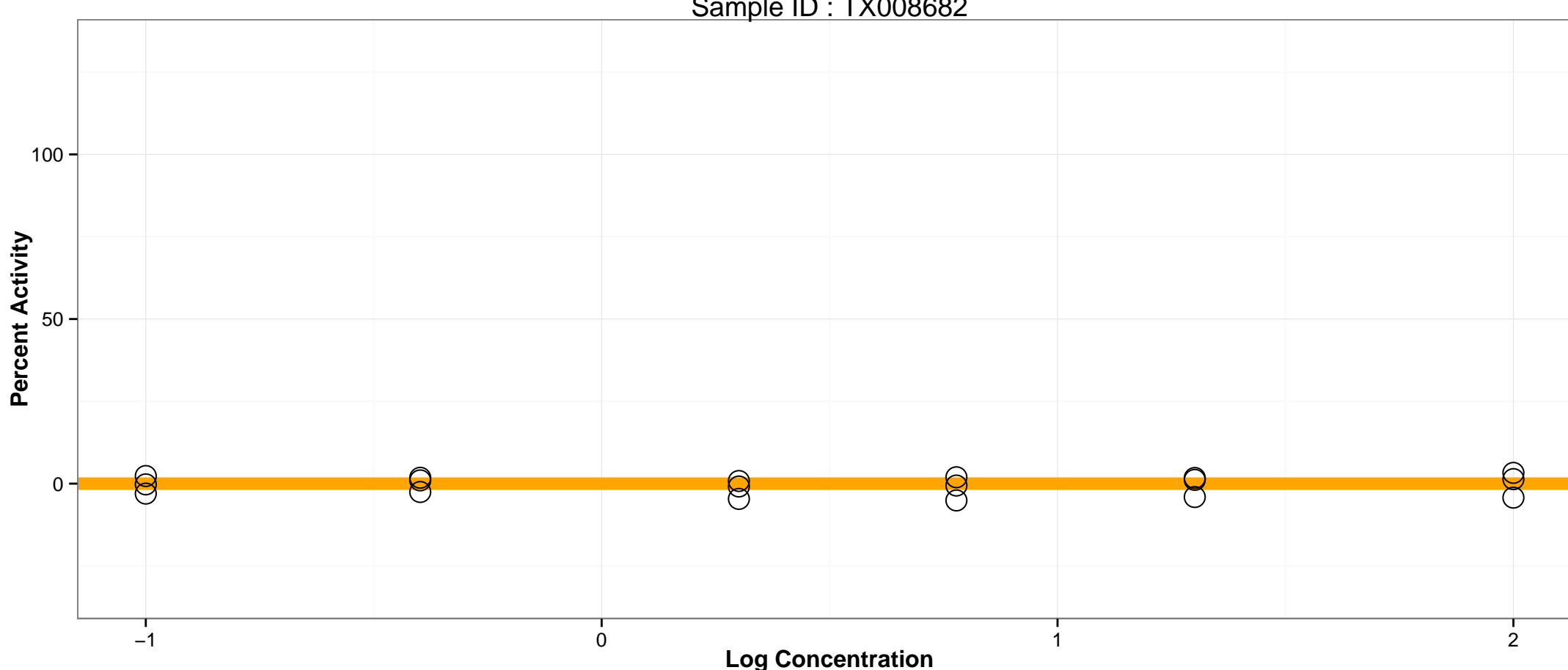
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	36.6	1.5	2.58	2.51	8.13
sd	13.1	0.321	3.07	152	2280

	CNST	HILL	GNLS
AIC	149.44	120.54	124.54
PROB	0	0.88	0.12
RMSE	18.58	7.03	7.03

MAX_MEAN : 41.4 MAX_MED : 36.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008682



HILL MODEL

HILL MODEL: Not applicable

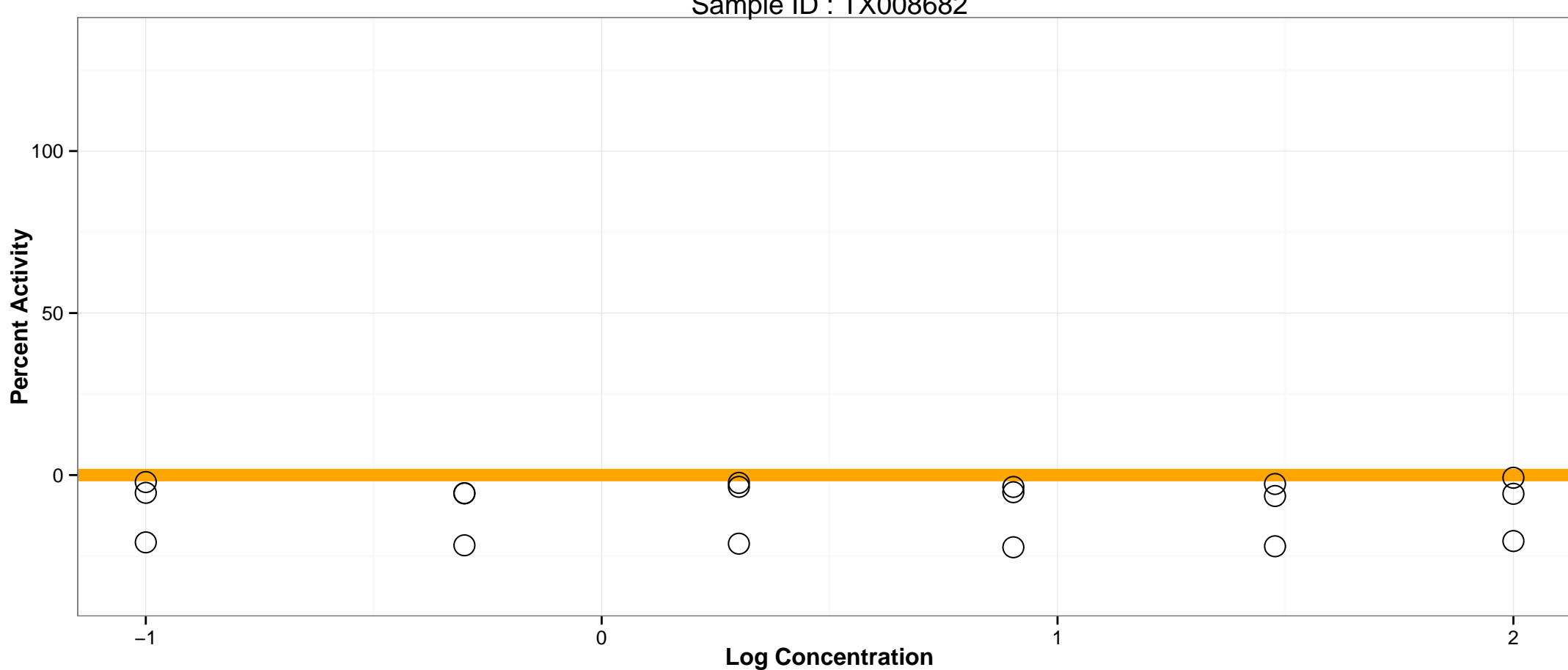
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	90.58	NA	NA
PROB	1	NA	NA
RMSE	2.68	NA	NA

MAX_MEAN : 0.147 MAX_MED : 1.39 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008682



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

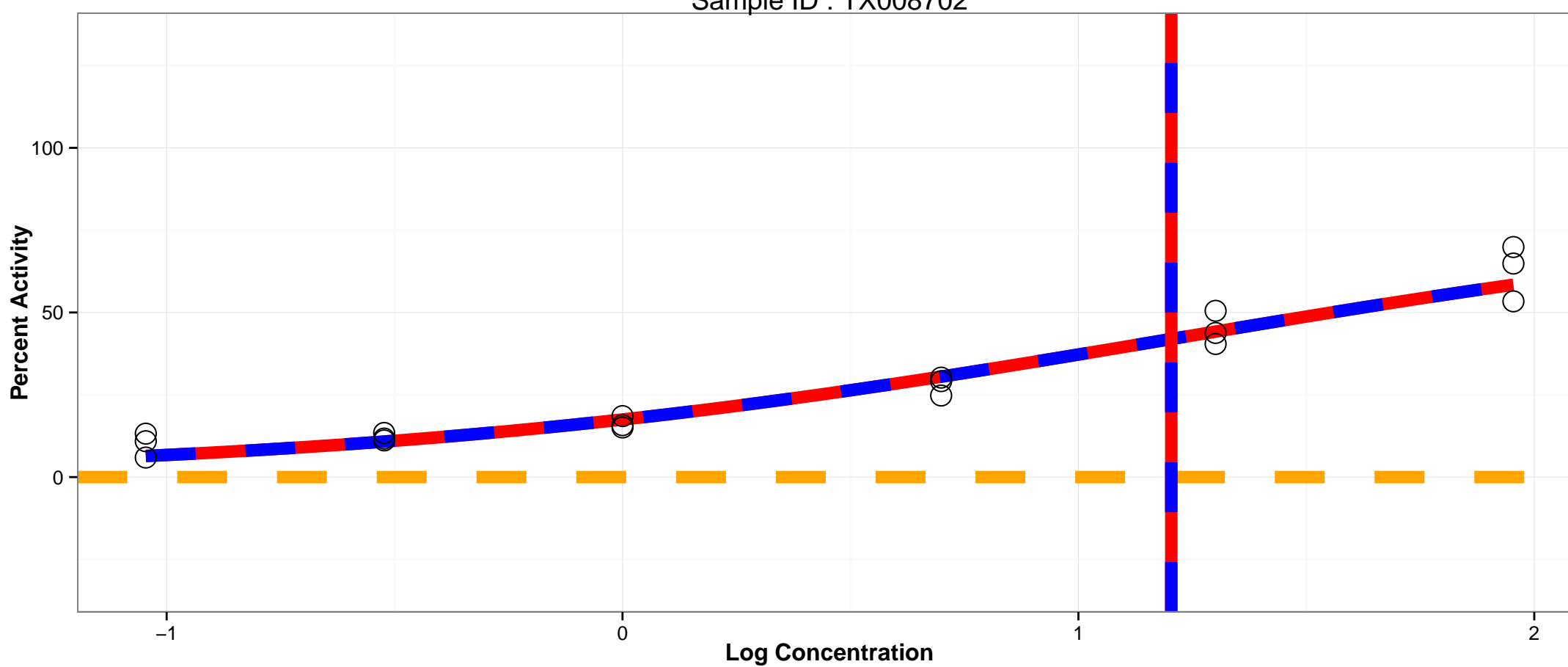
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	145.91	NA	NA
PROB	1	NA	NA
RMSE	12.87	NA	NA

MAX_MEAN : -8.98 MAX_MED : -3.62 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2-Amino-5-azotoluene
CAS : 97-56-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008702



HILL MODEL

	tp	ga	gw
val	83.9	1.2	0.481
sd	16.7	0.358	0.0634

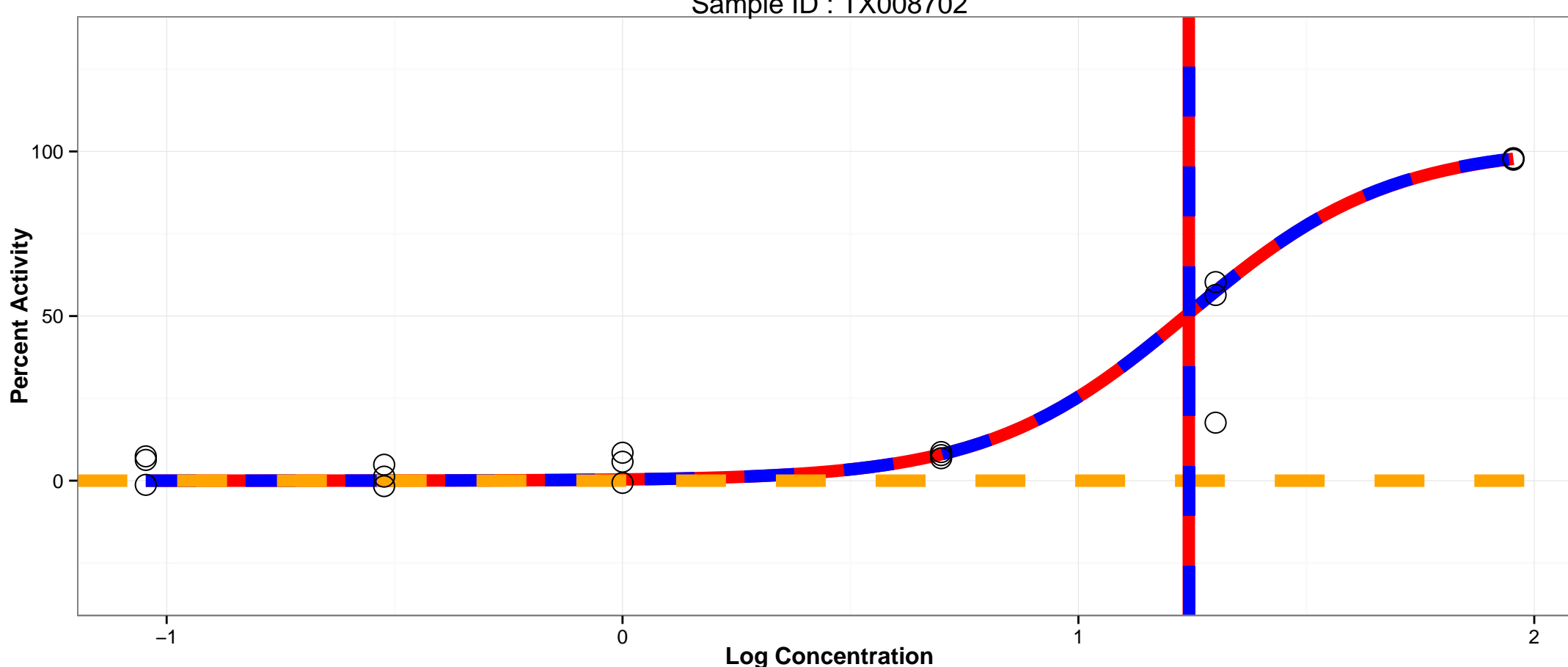
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	83.9	1.2	0.481	3.31	6.38
sd	16.7	0.358	0.0634	1020	4810

	CNST	HILL	GNLS
AIC	182.64	113.84	117.84
PROB	0	0.88	0.12
RMSE	34.97	4.54	4.54

MAX_MEAN : 62.7 MAX_MED : 64.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008702



HILL MODEL

	tp	ga	gw
val	102	1.24	1.97
sd	2.67	0.0268	0.211

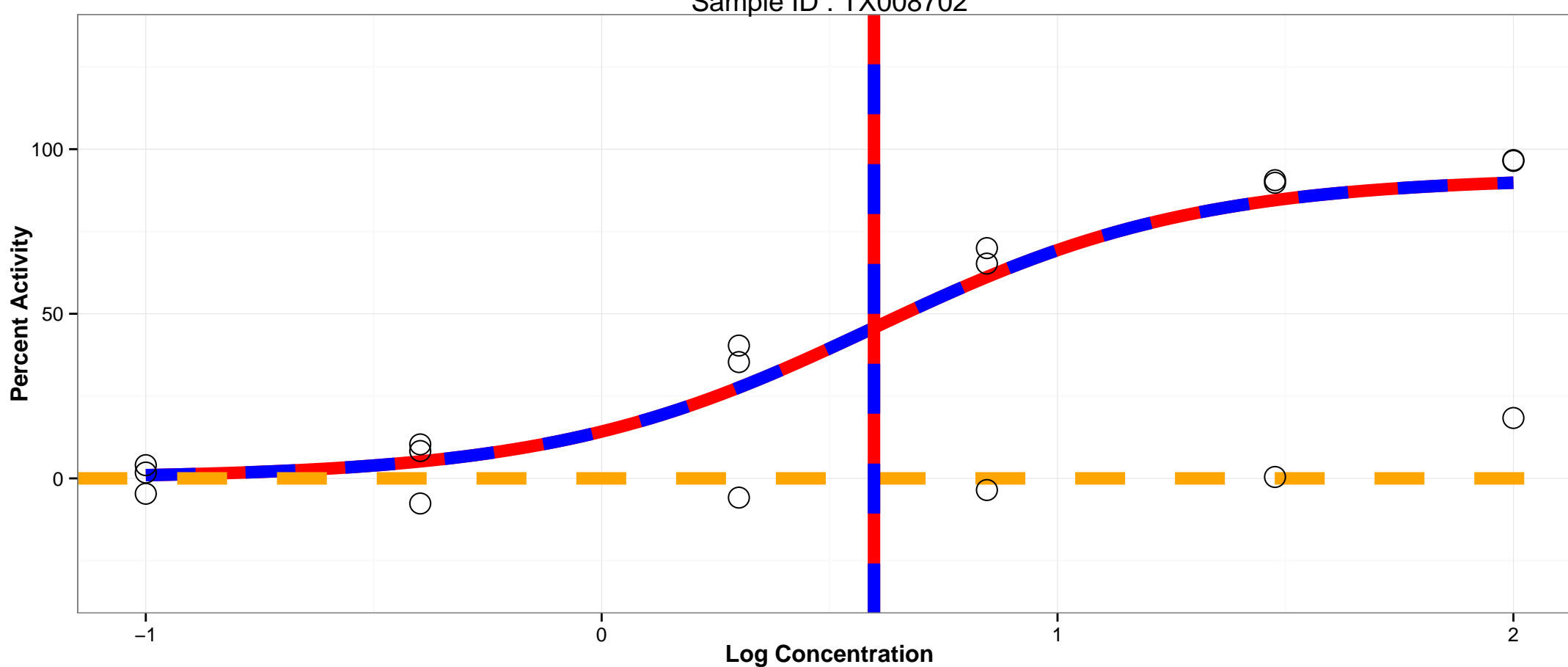
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	102	1.24	1.96	2.12	17.7
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	186.71	123	126.99
PROB	0	0.88	0.12
RMSE	44.85	10.07	10.07

MAX_MEAN : 97.8 MAX_MED : 97.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008702



HILL MODEL

	tp	ga	gw
val	91.5	0.597	1.23
sd	12.5	0.201	0.533

GAIN-LOSS MODEL

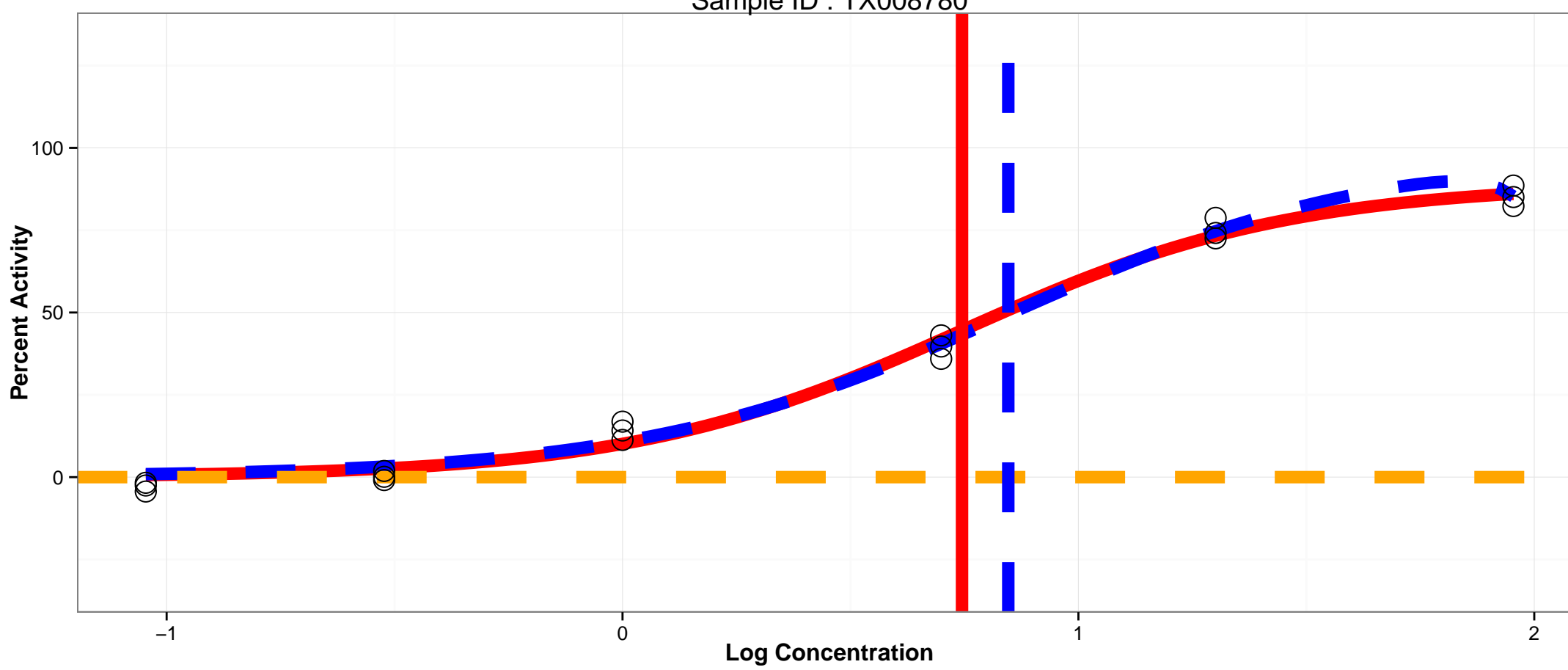
	tp	ga	gw	la	lw
val	91.5	0.597	1.23	2.68	12.7
sd	12.5	0.201	0.533	4770	88500

	CNST	HILL	GNLS
AIC	195.22	177.55	181.55
PROB	0	0.88	0.12
RMSE	51.43	31.79	31.79

MAX_MEAN : 70.5 MAX_MED : 96.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 10

Chemical : Isoeugenol
CAS : 97-54-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008780



HILL MODEL

	tp	ga	gw
val	89.1	0.745	1.2
sd	2.63	0.0407	0.11

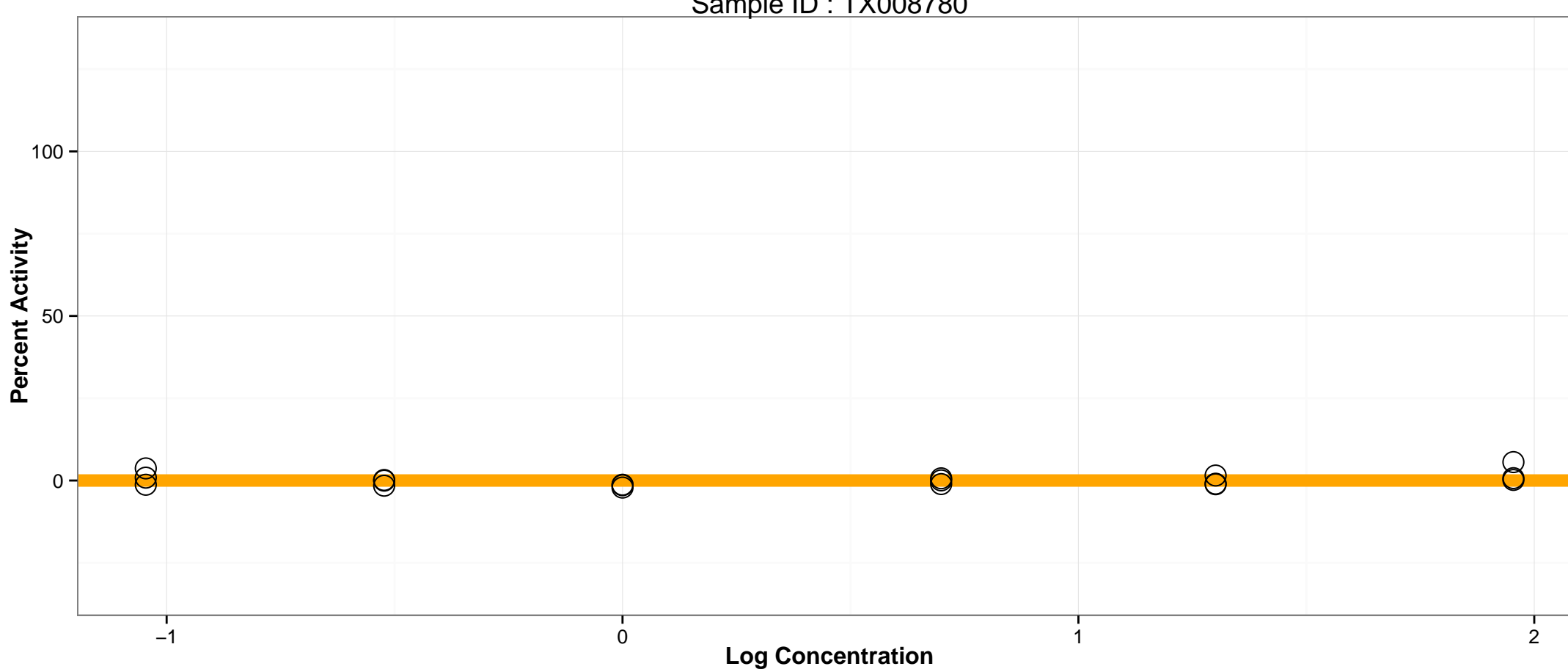
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	98.9	0.846	1.08	2.1	7.04
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	194.77	105.75	108.36
PROB	0	0.79	0.21
RMSE	49.55	3.45	3.26

MAX_MEAN : 85.3 MAX_MED : 85.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008780



HILL MODEL

HILL MODEL: Not applicable

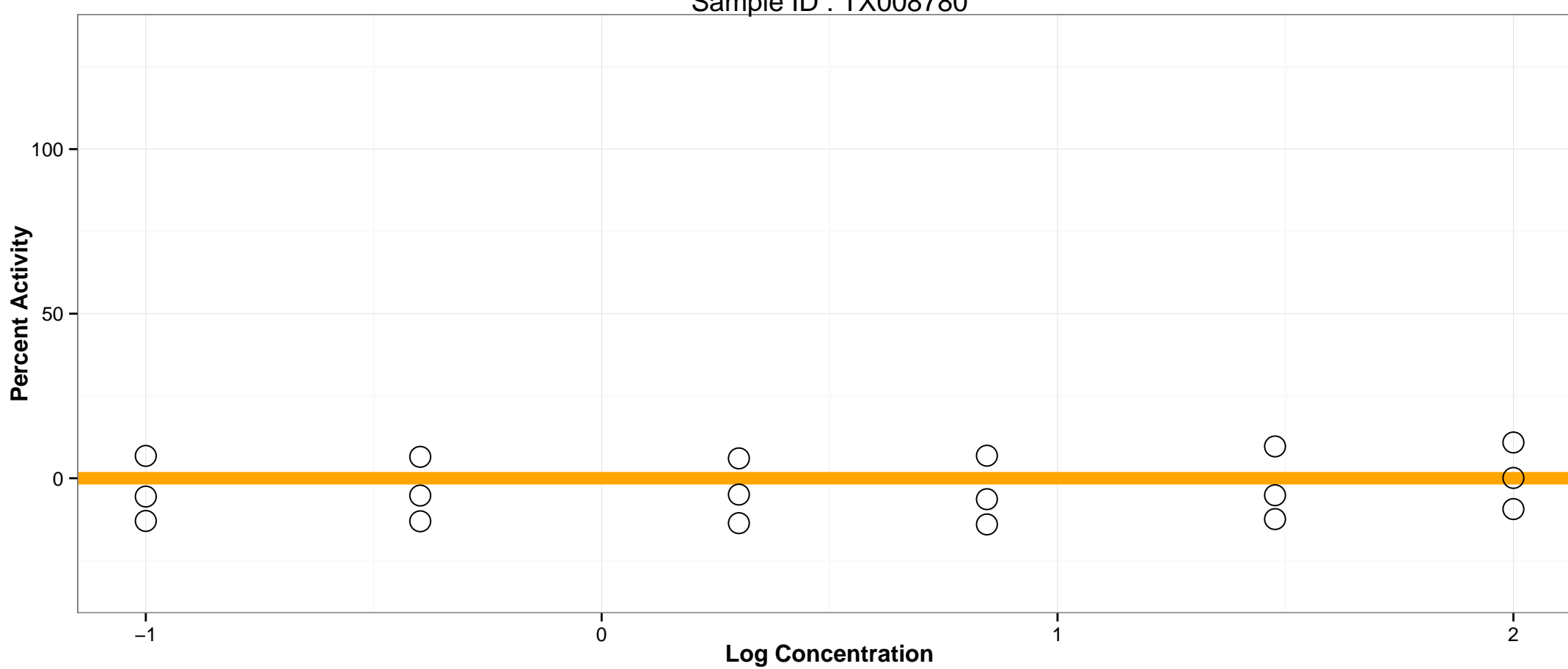
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	73.53	NA	NA
PROB	1	NA	NA
RMSE	1.9	NA	NA

MAX_MEAN : 2.18 MAX_MED : 0.884 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008780



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

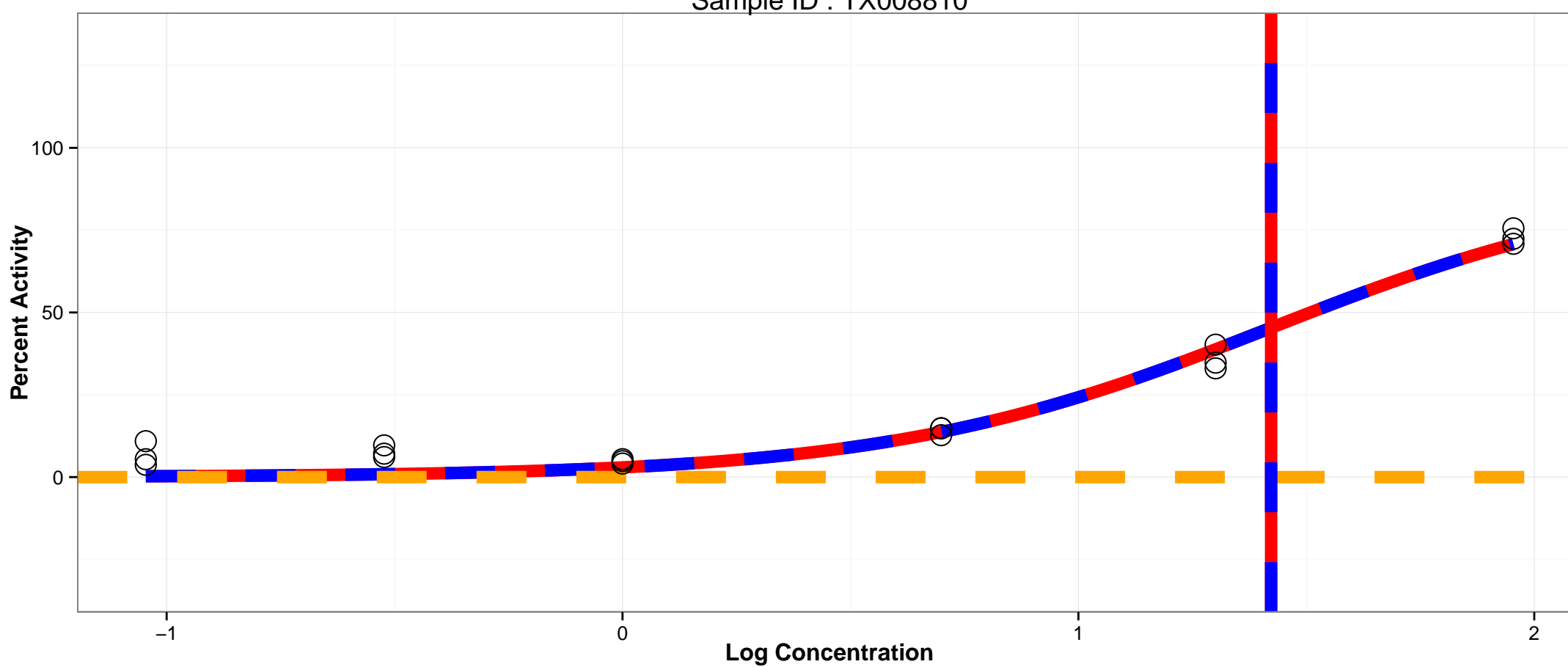
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.86	NA	NA
PROB	1	NA	NA
RMSE	9.12	NA	NA

MAX_MEAN : 0.539 MAX_MED : 0.0988 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : all-trans-Retinoic acid
CAS : 302-79-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008810



HILL MODEL

	tp	ga	gw
val	90.7	1.42	1.04
sd	10.3	0.123	0.154

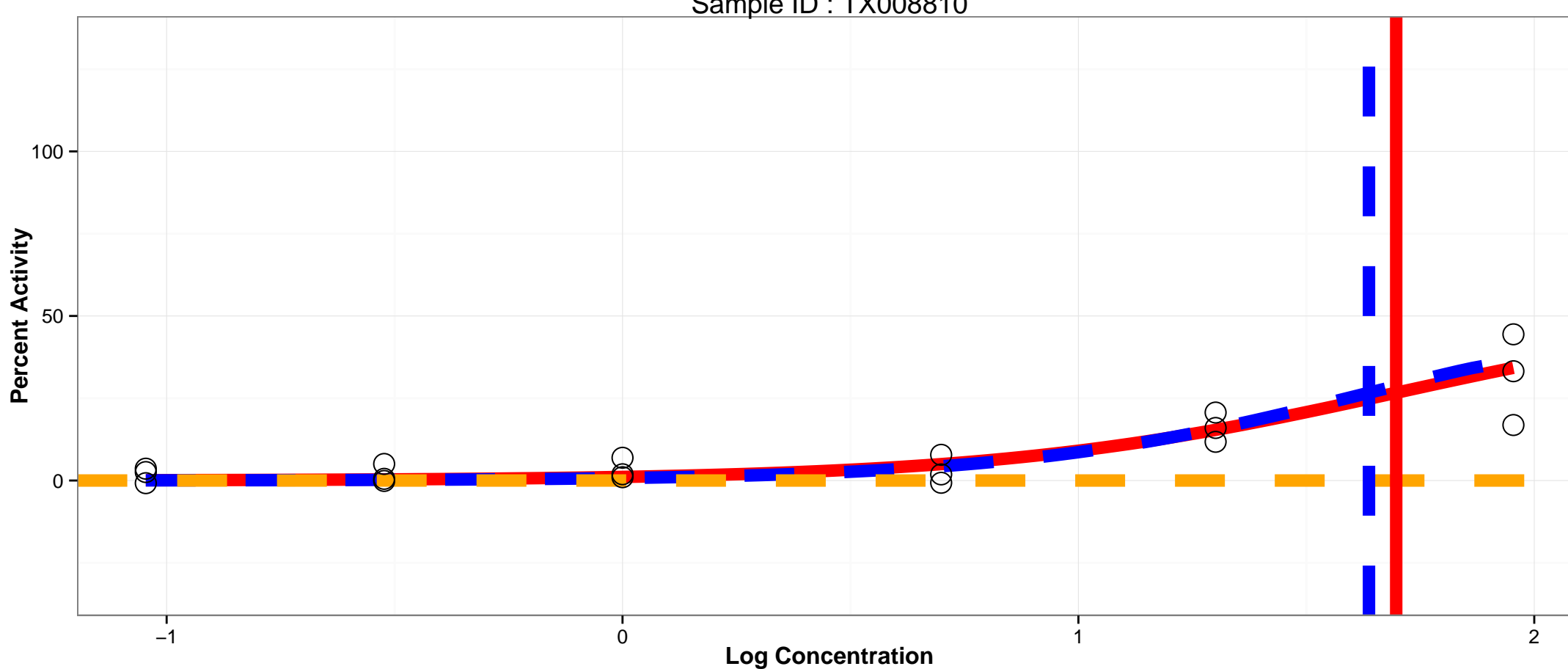
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	90.7	1.42	1.04	2.78	16.3
sd	10.3	0.123	0.154	26700	492000

	CNST	HILL	GNLS
AIC	178.52	115.3	119.3
PROB	0	0.88	0.12
RMSE	34.08	4.65	4.65

MAX_MEAN : 72.9 MAX_MED : 72.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008810



HILL MODEL

	tp	ga	gw
val	53.3	1.7	0.988
sd	92.5	1.73	1.41

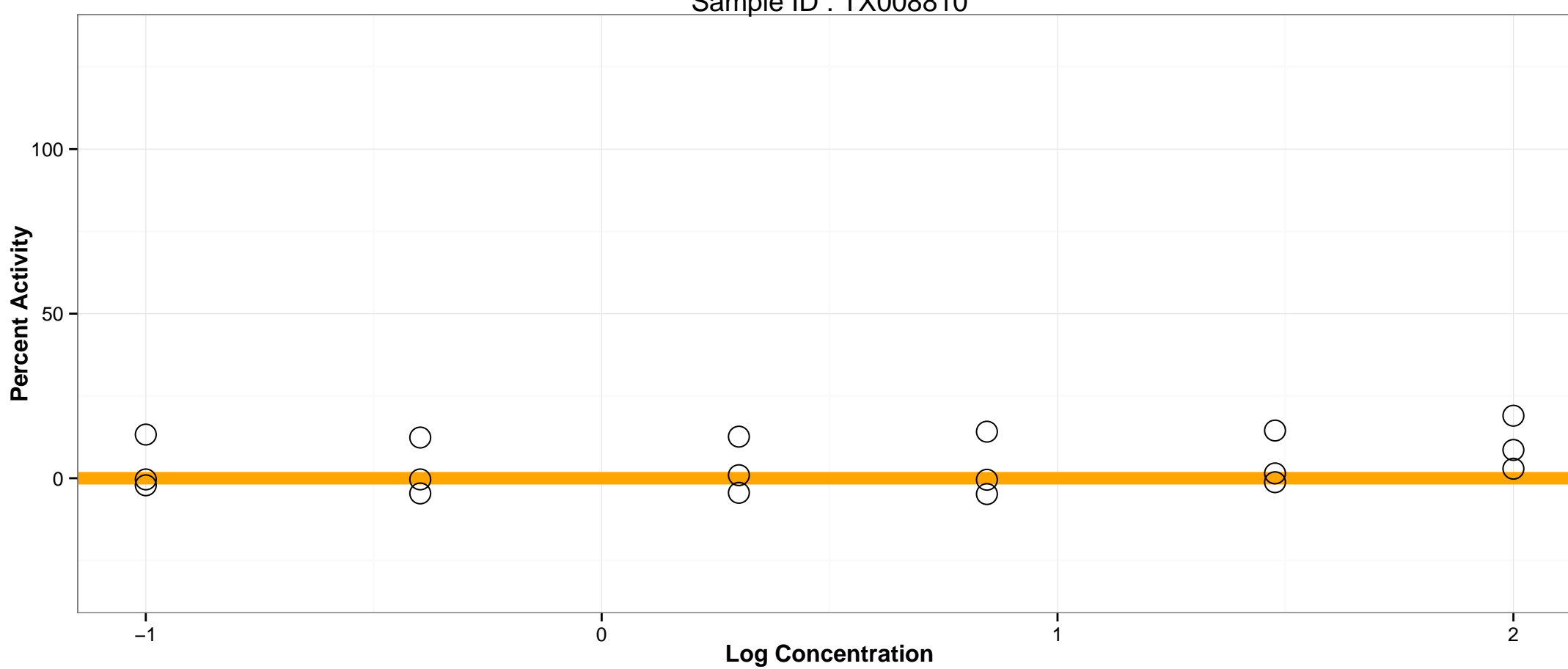
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	53.3	1.64	1.12	2.01	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	147.94	117.95	121.91
PROB	0	0.88	0.12
RMSE	15.54	5.65	5.63

MAX_MEAN : 31.5 MAX_MED : 33.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX008810



HILL MODEL
HILL MODEL: Not applicable

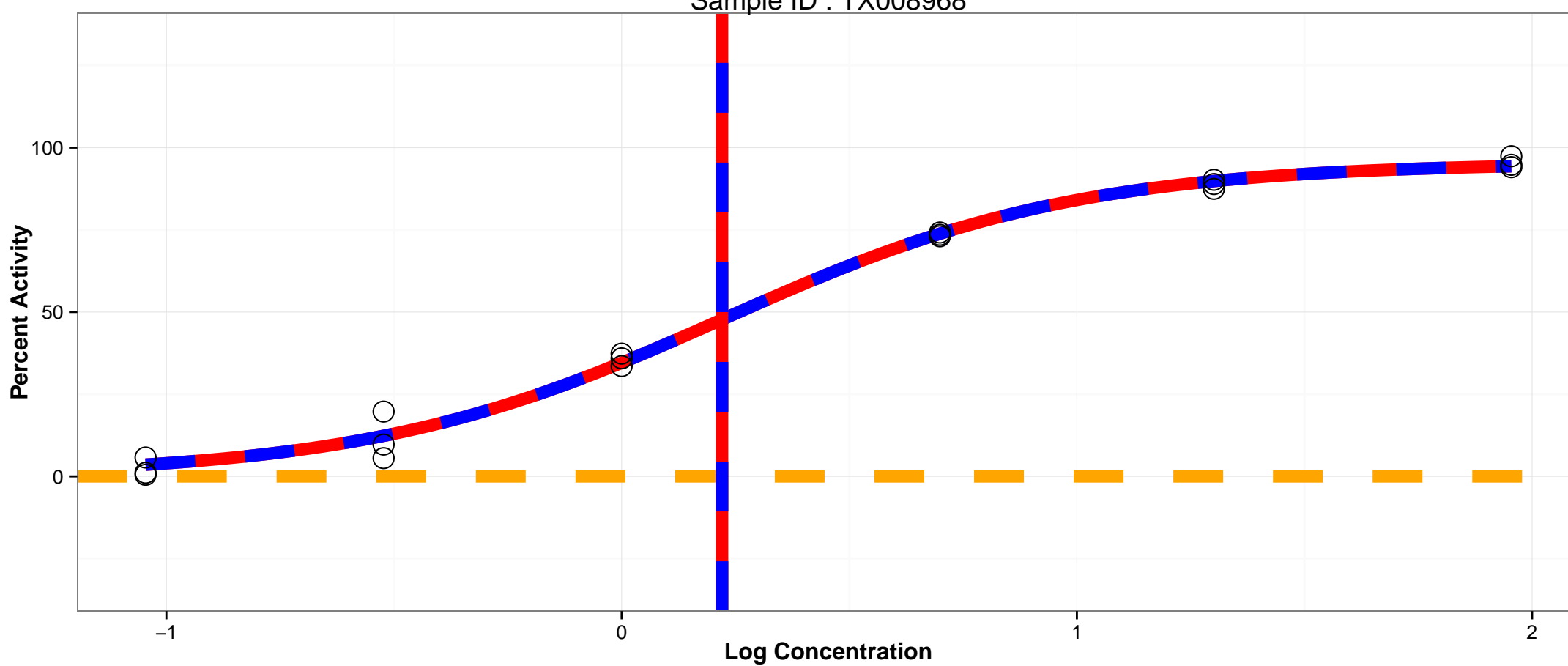
GAIN-LOSS MODEL
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.42	NA	NA
PROB	1	NA	NA
RMSE	8.87	NA	NA

MAX_MEAN : 10.2 MAX_MED : 8.61 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 1,5-Naphthalenediamine
CAS : 2243-62-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX008968



HILL MODEL

	tp	ga	gw
val	95.4	0.221	1.11
sd	1.35	0.0238	0.0622

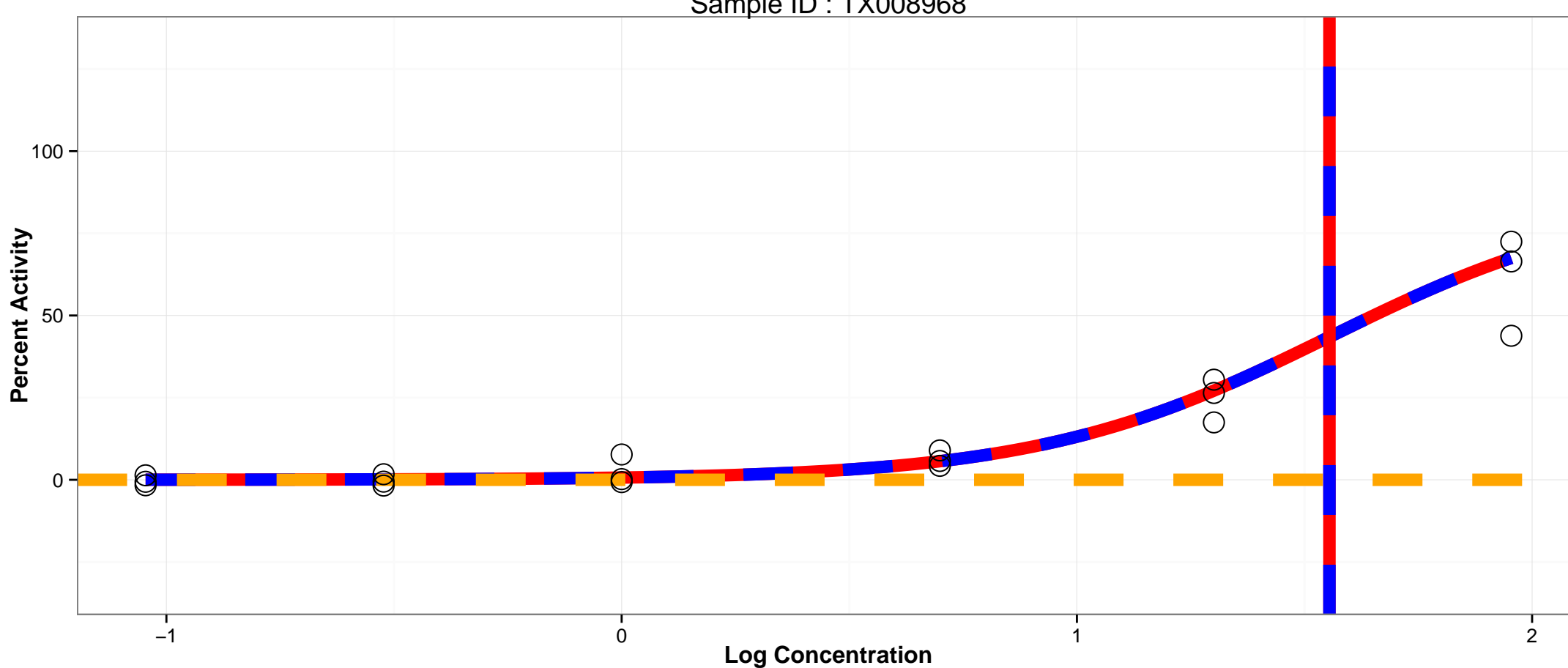
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	95.4	0.221	1.11	3.95	4.7
sd	1.35	0.0238	0.0622	2040	4790

	CNST	HILL	GNLS
AIC	204.78	96.61	100.61
PROB	0	0.88	0.12
RMSE	63.08	2.94	2.94

MAX_MEAN : 95.4 MAX_MED : 94.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX008968



HILL MODEL

	tp	ga	gw
val	87	1.55	1.35
sd	13.3	0.135	0.254

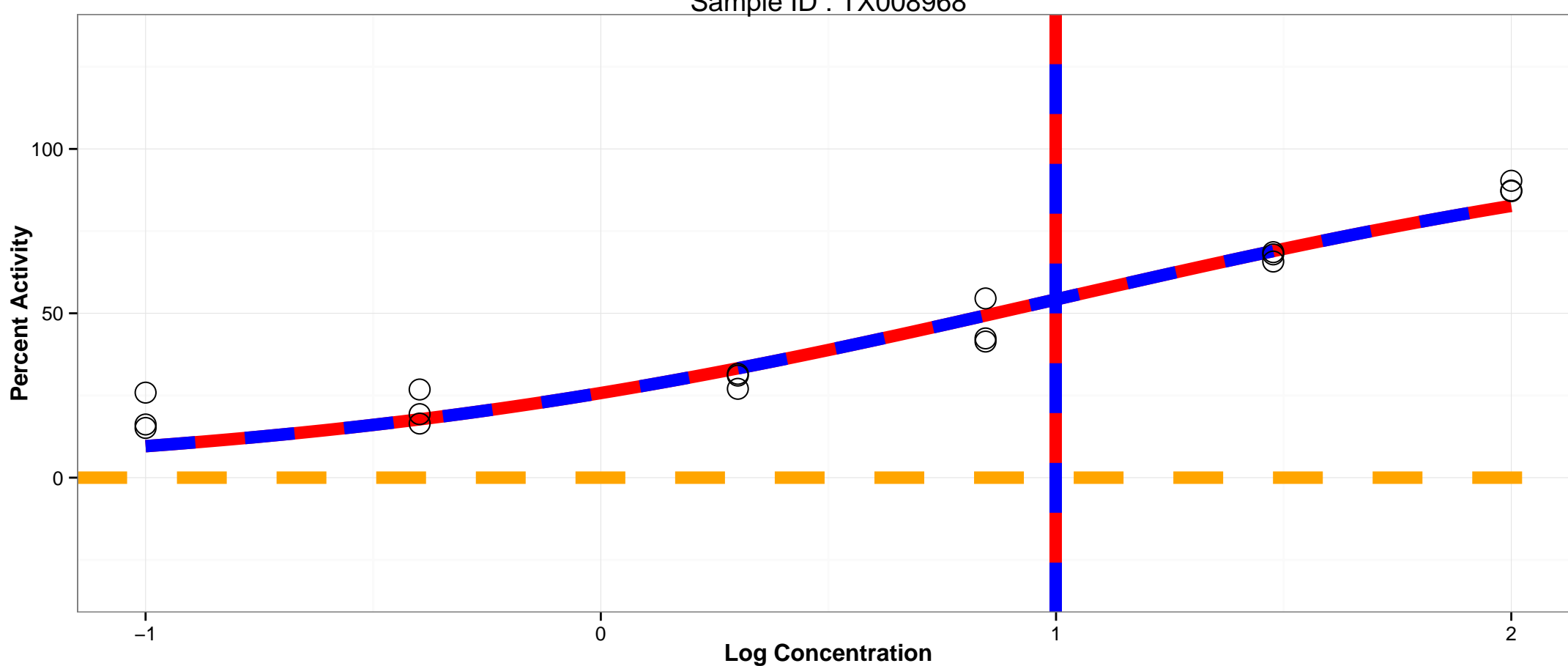
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	87	1.55	1.35	3.03	10.1
sd	13.3	0.135	0.254	15700	148000

	CNST	HILL	GNLS
AIC	167.92	115.22	119.22
PROB	0	0.88	0.12
RMSE	27.61	6.53	6.53

MAX_MEAN : 60.9 MAX_MED : 66.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX008968



HILL MODEL

	tp	ga	gw
val	108	0.999	0.507
sd	14.4	0.265	0.0681

GAIN-LOSS MODEL

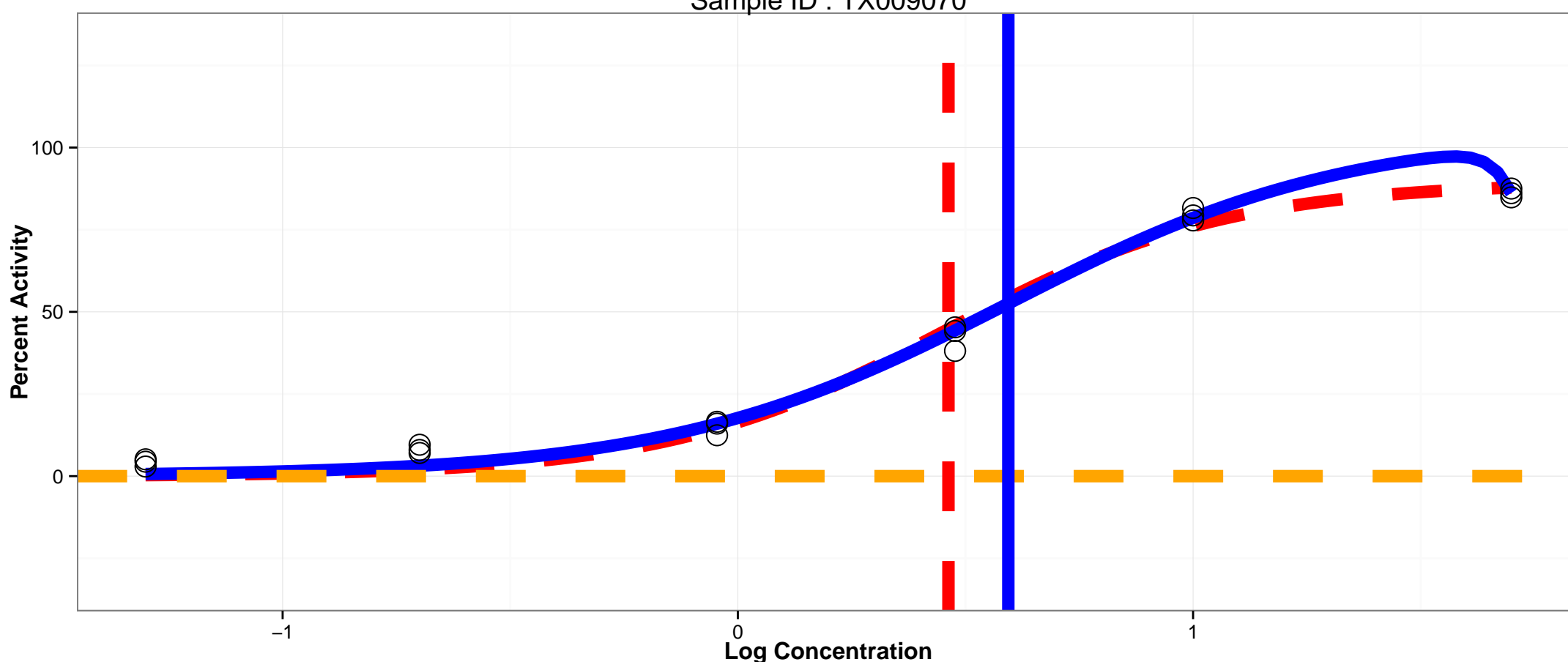
	tp	ga	gw	la	lw
val	108	0.999	0.507	2.74	17
sd	14.4	0.265	0.0681	7010	156000

	CNST	HILL	GNLS
AIC	197.73	126.38	130.38
PROB	0	0.88	0.12
RMSE	52.04	6.34	6.34

MAX_MEAN : 88.3 MAX_MED : 87.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Rifampicin
CAS : 13292-46-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009070



HILL MODEL

	tp	ga	gw
val	89.4	0.463	1.4
sd	2.32	0.0331	0.144

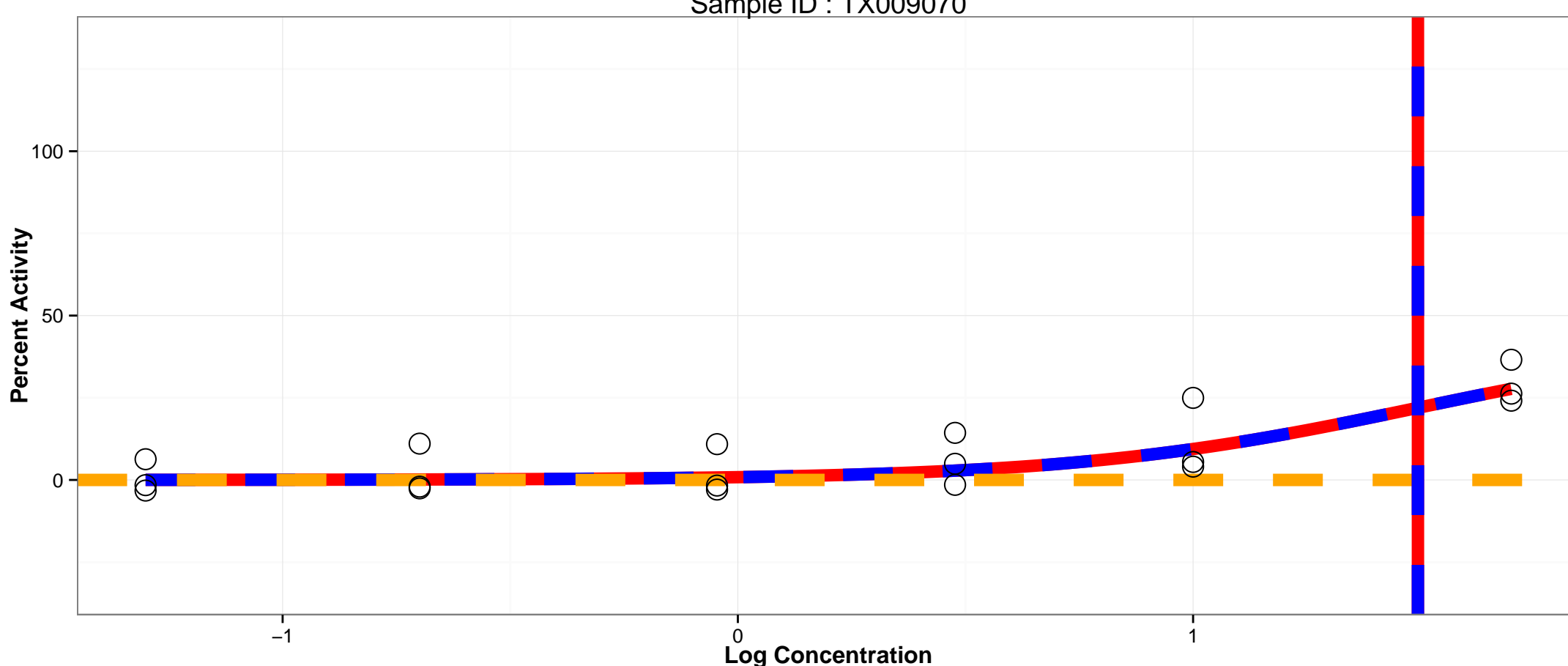
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	105	0.594	1.17	1.77	10.7
sd	11.2	0.0975	0.156	0.00772	3.62

	CNST	HILL	GNLS
AIC	196.35	111.24	106.25
PROB	0	0.08	0.92
RMSE	51.48	4.03	3.21

MAX_MEAN : 86.2 MAX_MED : 86.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009070



HILL MODEL

	tp	ga	gw
val	43.9	1.49	1.14
sd	34.5	0.691	0.736

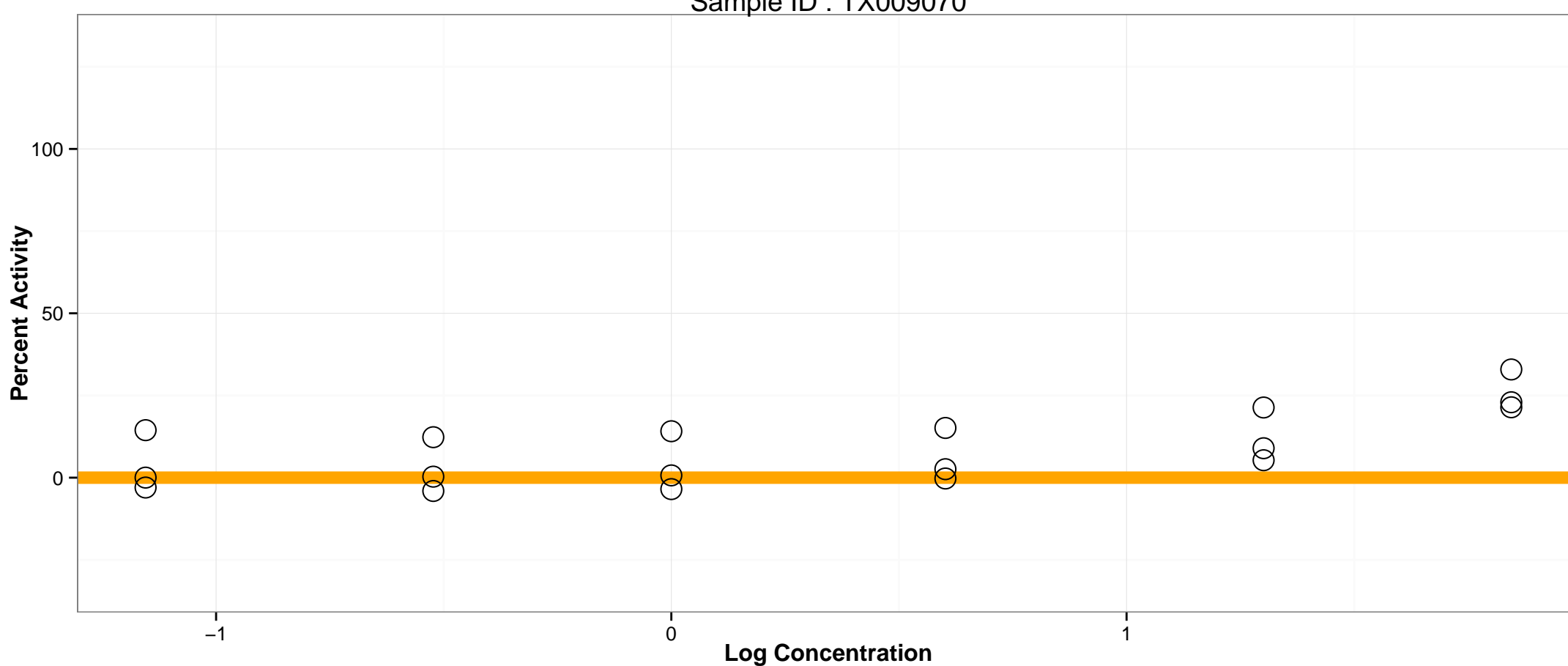
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	43.9	1.49	1.14	3.69	5.35
sd	34.6	0.691	0.736	67300	182000

	CNST	HILL	GNLS
AIC	148.22	129.19	133.19
PROB	0	0.88	0.12
RMSE	14.58	6.84	6.84

MAX_MEAN : 29 MAX_MED : 26.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009070



HILL MODEL

HILL MODEL: Not applicable

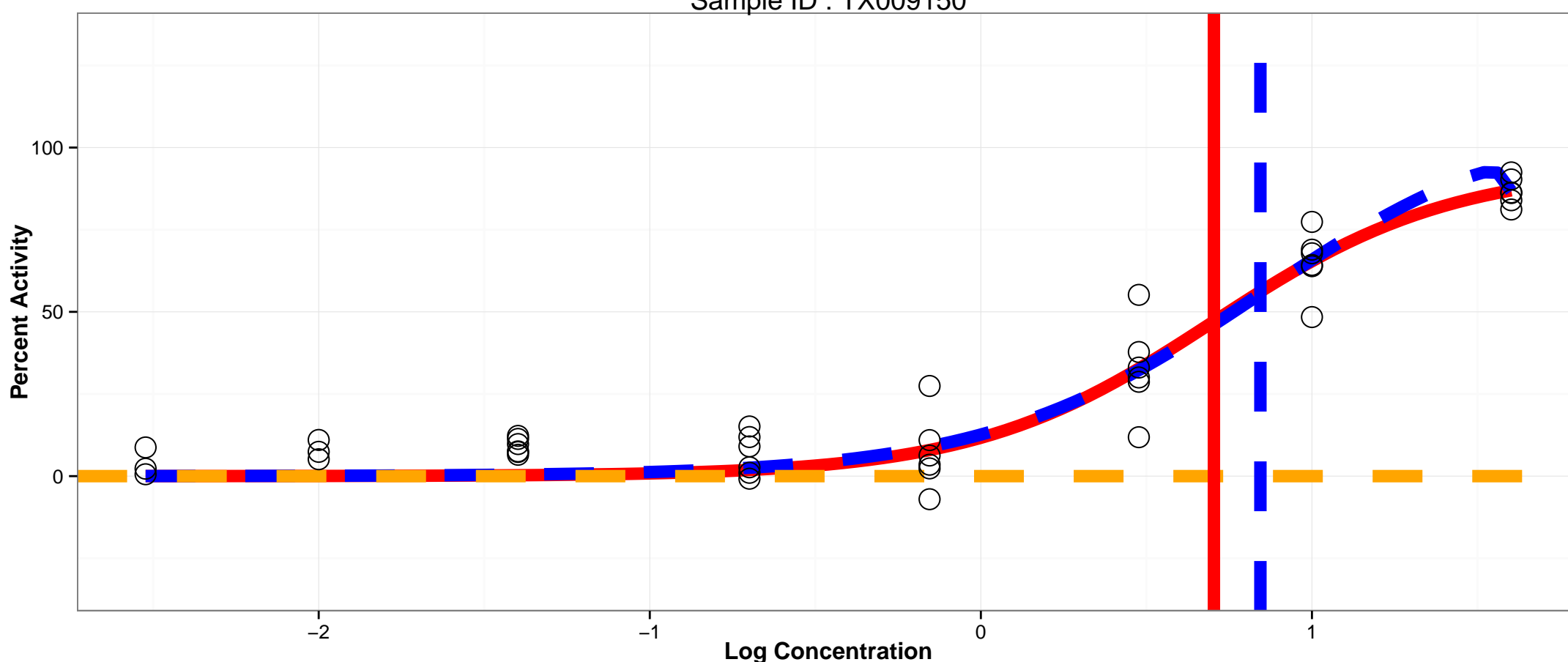
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	148.18	NA	NA
PROB	1	NA	NA
RMSE	13.88	NA	NA

MAX_MEAN : 25.8 MAX_MED : 23 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009150



HILL MODEL

	tp	ga	gw
val	94.2	0.704	1.21
sd	6.49	0.0775	0.234

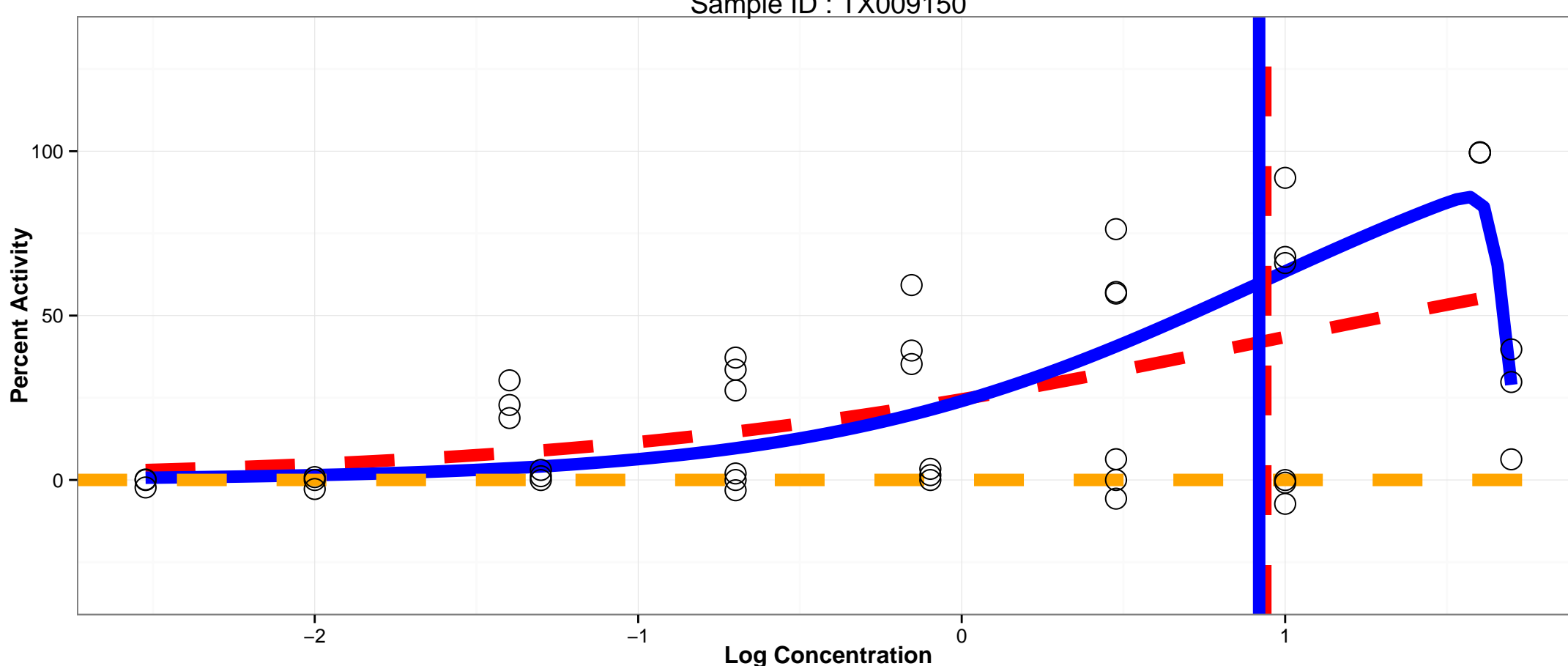
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	111	0.844	1.05	1.66	16.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	438.25	310.79	314.24
PROB	0	0.85	0.15
RMSE	43.86	8.88	8.82

MAX_MEAN : 86.7 MAX_MED : 86.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009150



HILL MODEL

	tp	ga	gw
val	84.5	0.939	0.414
sd	100	2.64	0.316

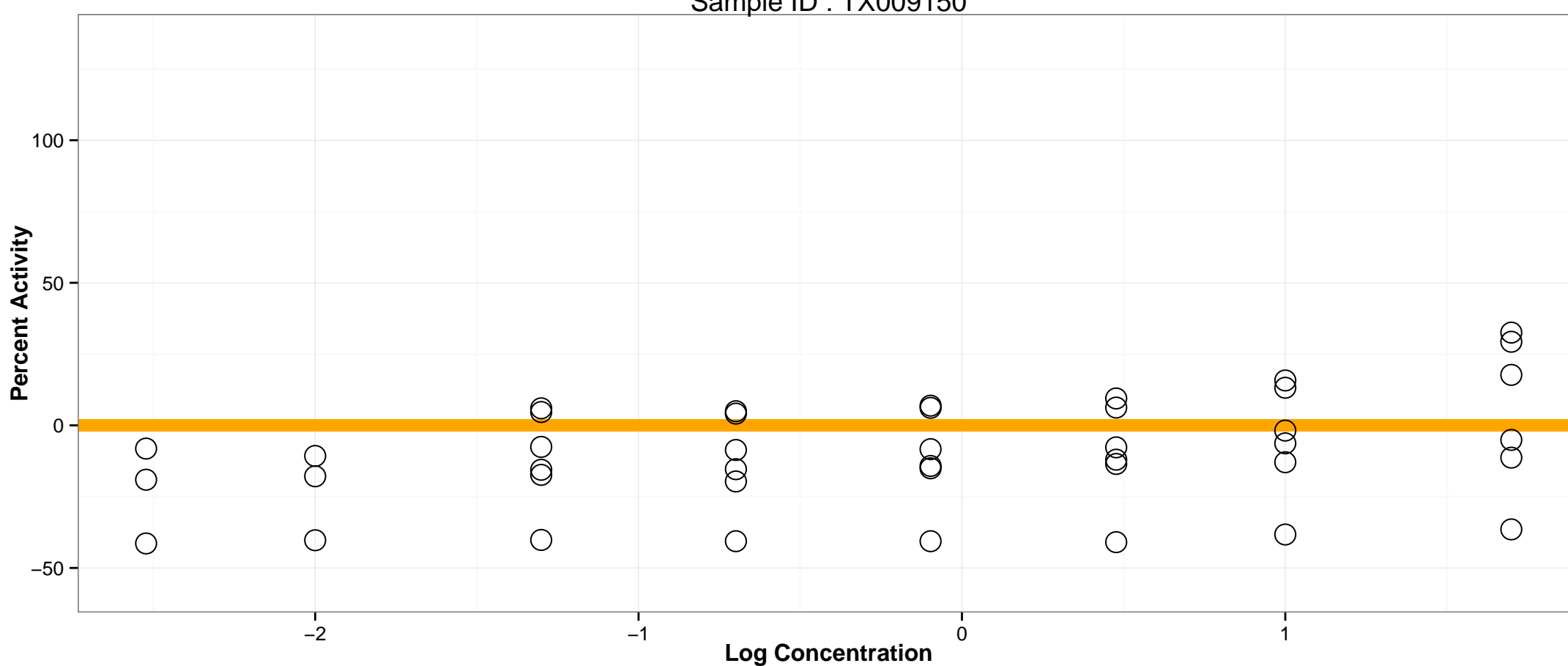
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	120	0.92	0.653	1.68	18
sd	35.8	0.435	0.204	0.0154	7.36

	CNST	HILL	GNLS
AIC	431.4	410.66	404.09
PROB	0	0.04	0.96
RMSE	41.84	27.52	26.16

MAX_MEAN : 99.6 MAX_MED : 99.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS : 10

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009150



HILL MODEL

HILL MODEL: Not applicable

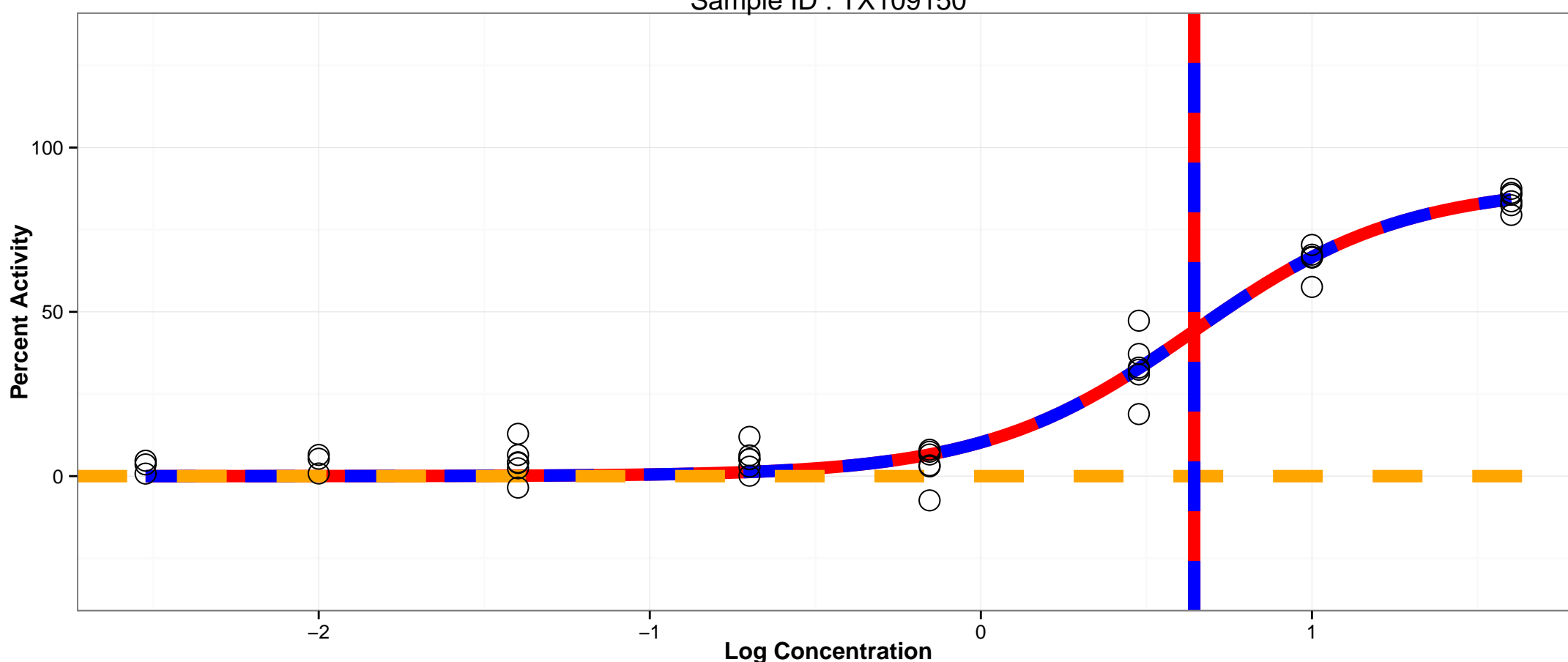
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	380.53	NA	NA
PROB	1	NA	NA
RMSE	21.32	NA	NA

MAX_MEAN : 4.46 MAX_MED : 6.31 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX109150



HILL MODEL

	tp	ga	gw
val	88.4	0.644	1.37
sd	2.74	0.0352	0.126

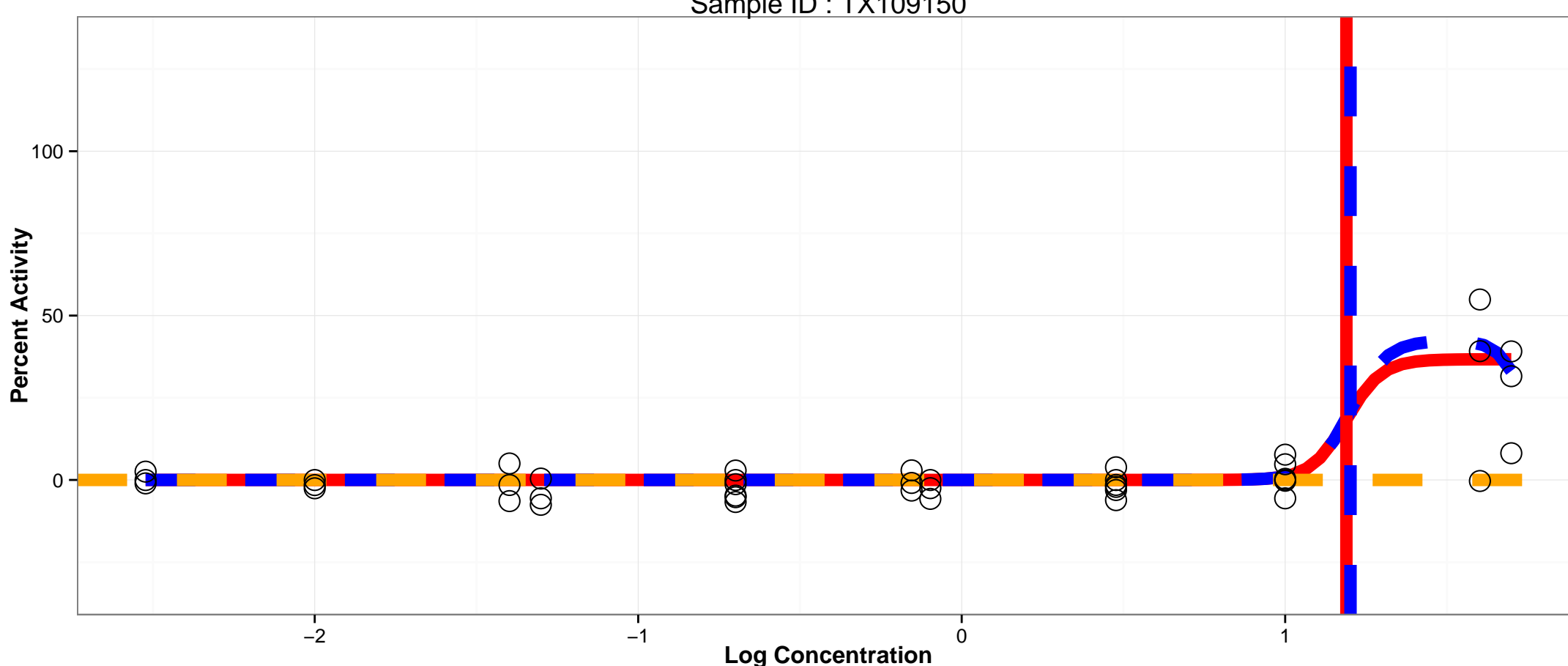
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.4	0.644	1.37	2.34	13.2
sd	2.74	0.0352	0.126	26500	479000

	CNST	HILL	GNLS
AIC	435.76	268.03	272.03
PROB	0	0.88	0.12
RMSE	42.71	5.61	5.61

MAX_MEAN : 84.2 MAX_MED : 84.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX109150



HILL MODEL

	tp	ga	gw
val	36.7	1.19	8
sd	2.89	0.282	11.7

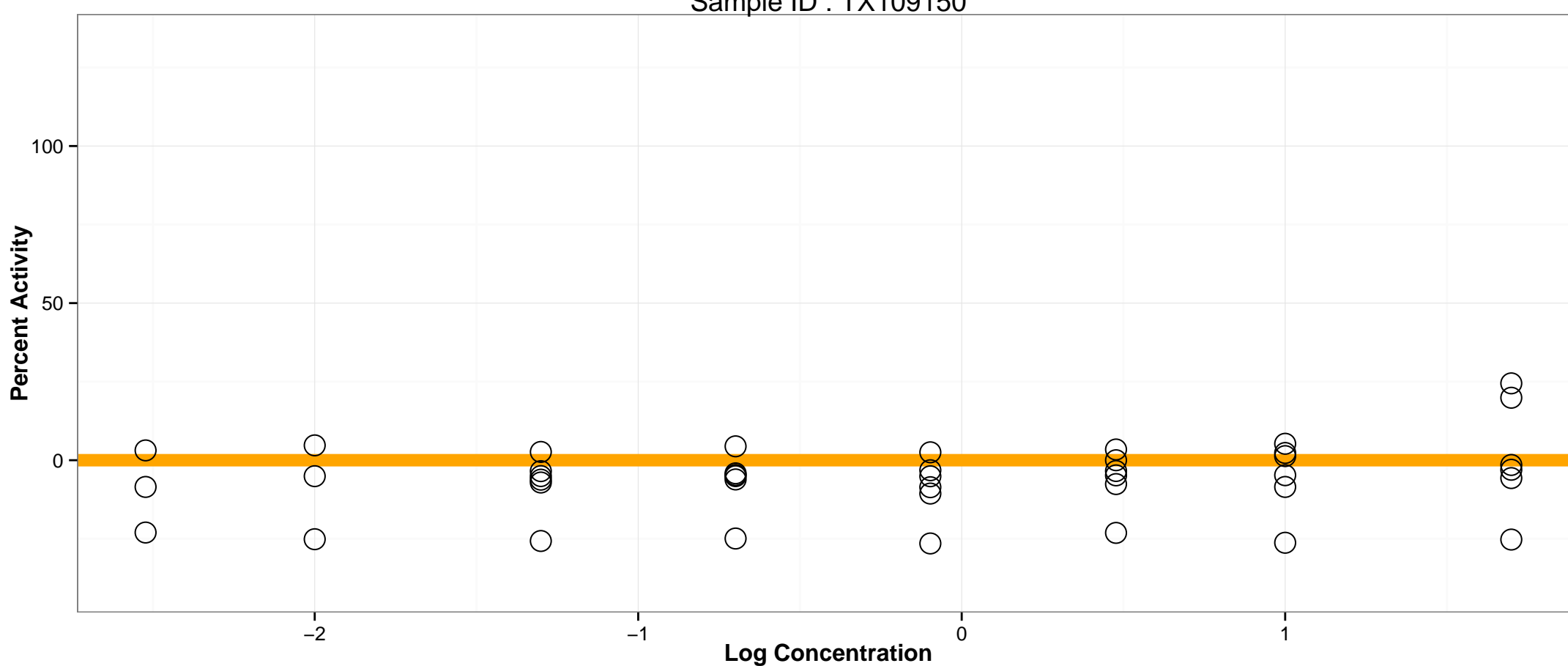
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.5	1.2	7.85	1.75	10.6
sd	9.9	2.81	109	0.0497	14.8

	CNST	HILL	GNLS
AIC	301.55	279.63	281.35
PROB	0	0.7	0.3
RMSE	13.51	8.54	8.59

MAX_MEAN : 31.3 MAX_MED : 39.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX109150



HILL MODEL

HILL MODEL: Not applicable

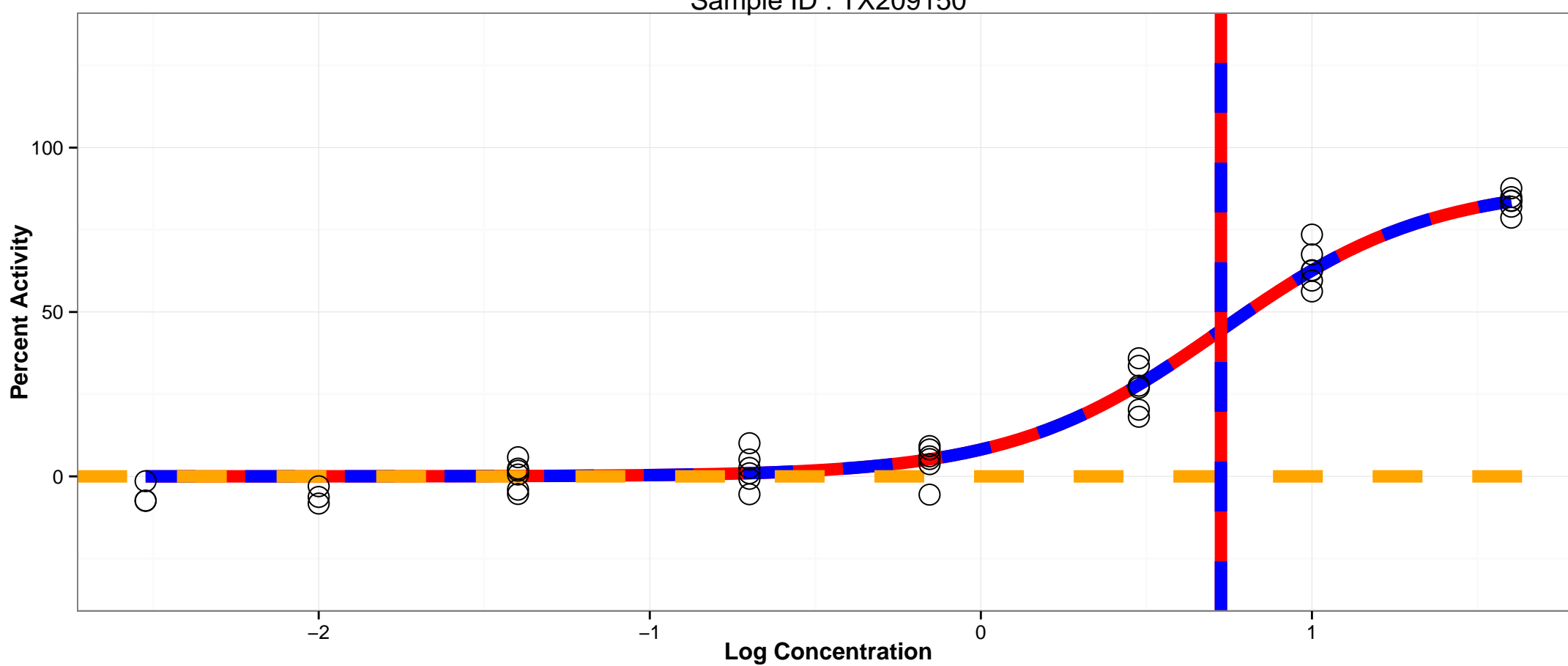
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	333.79	NA	NA
PROB	1	NA	NA
RMSE	12.81	NA	NA

MAX_MEAN : 1.49 MAX_MED : -1.72 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX209150



HILL MODEL

	tp	ga	gw
val	88.9	0.725	1.37
sd	3.2	0.0422	0.146

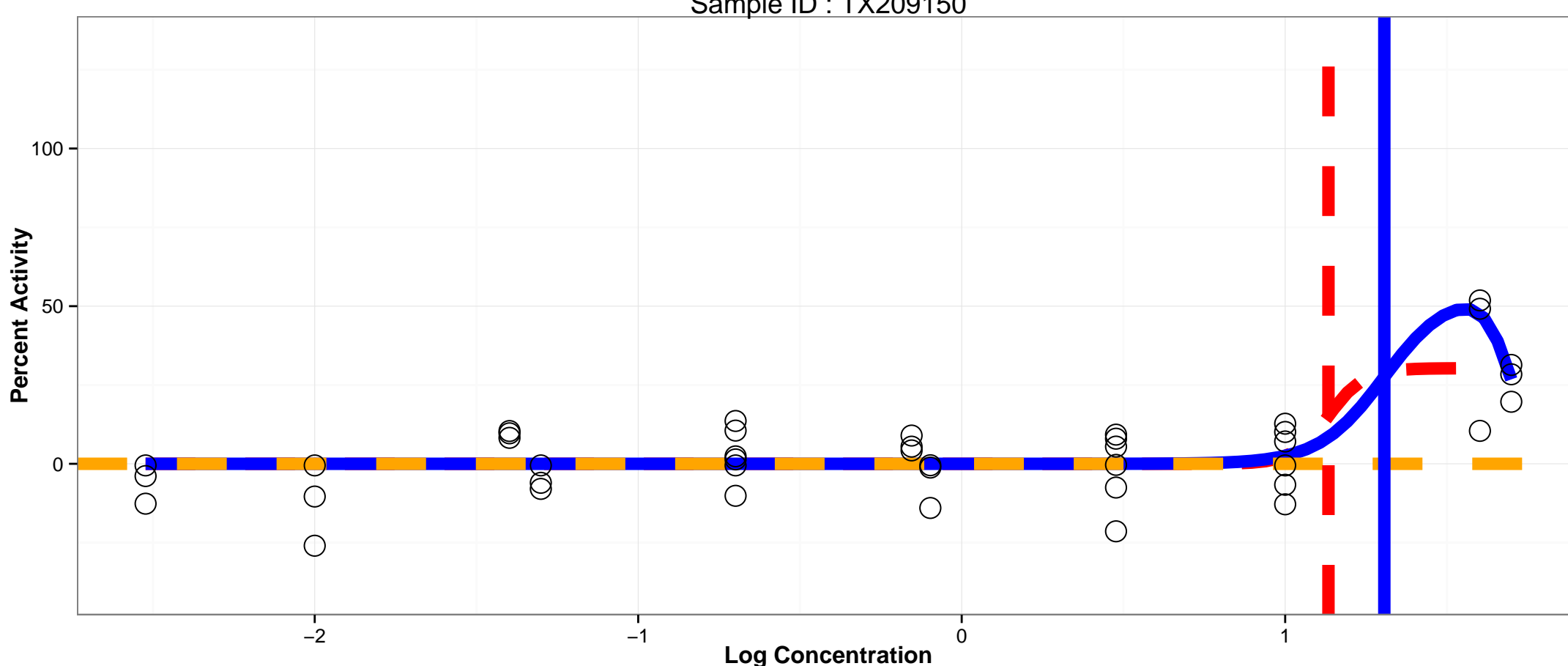
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.9	0.725	1.37	3.35	11.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	431.82	267.3	271.3
PROB	0	0.88	0.12
RMSE	41.35	5.11	5.11

MAX_MEAN : 83.5 MAX_MED : 83.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX209150



HILL MODEL

	tp	ga	gw
val	30.3	1.13	8
sd	5.37	0.505	29.8

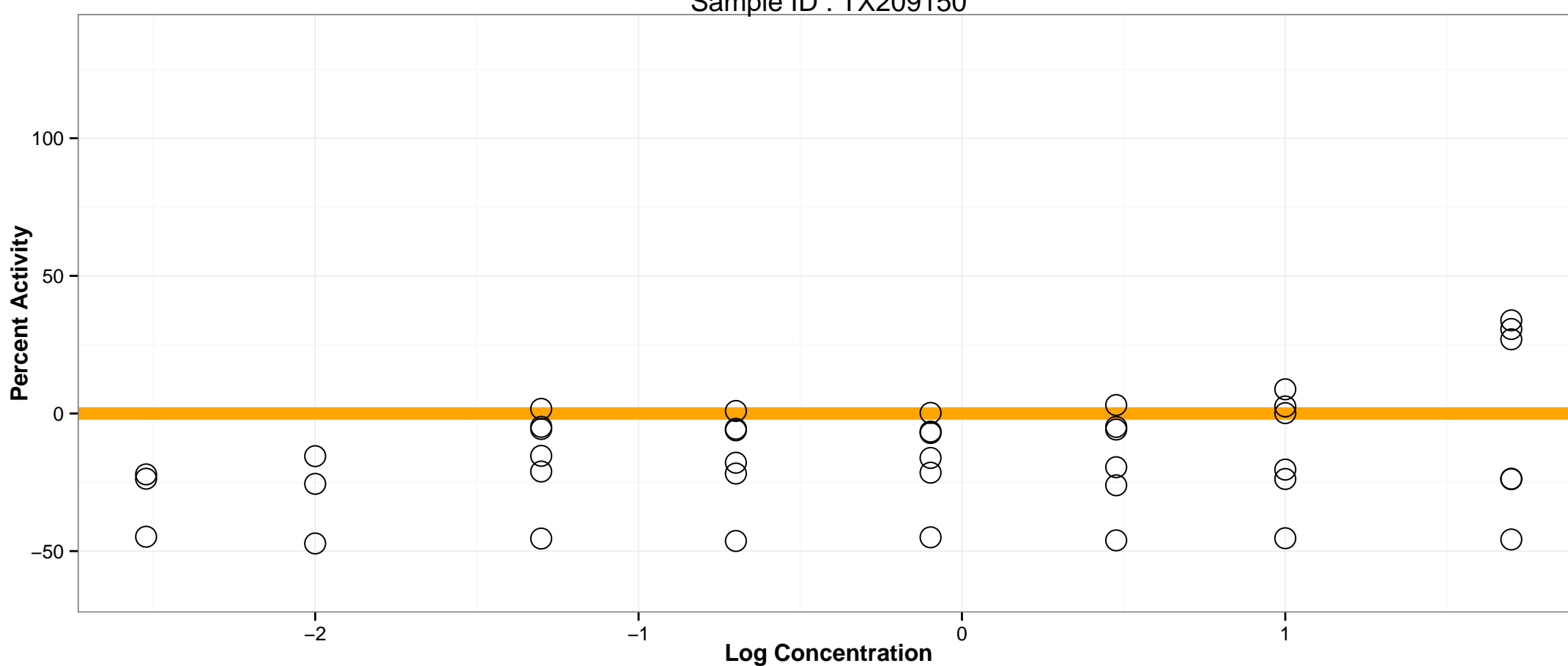
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	55.1	1.31	4.31	1.7	10.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	346.13	326.7	325.96
PROB	0	0.41	0.59
RMSE	15.94	10.46	10.61

MAX_MEAN : 37.2 MAX_MED : 49.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX209150



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

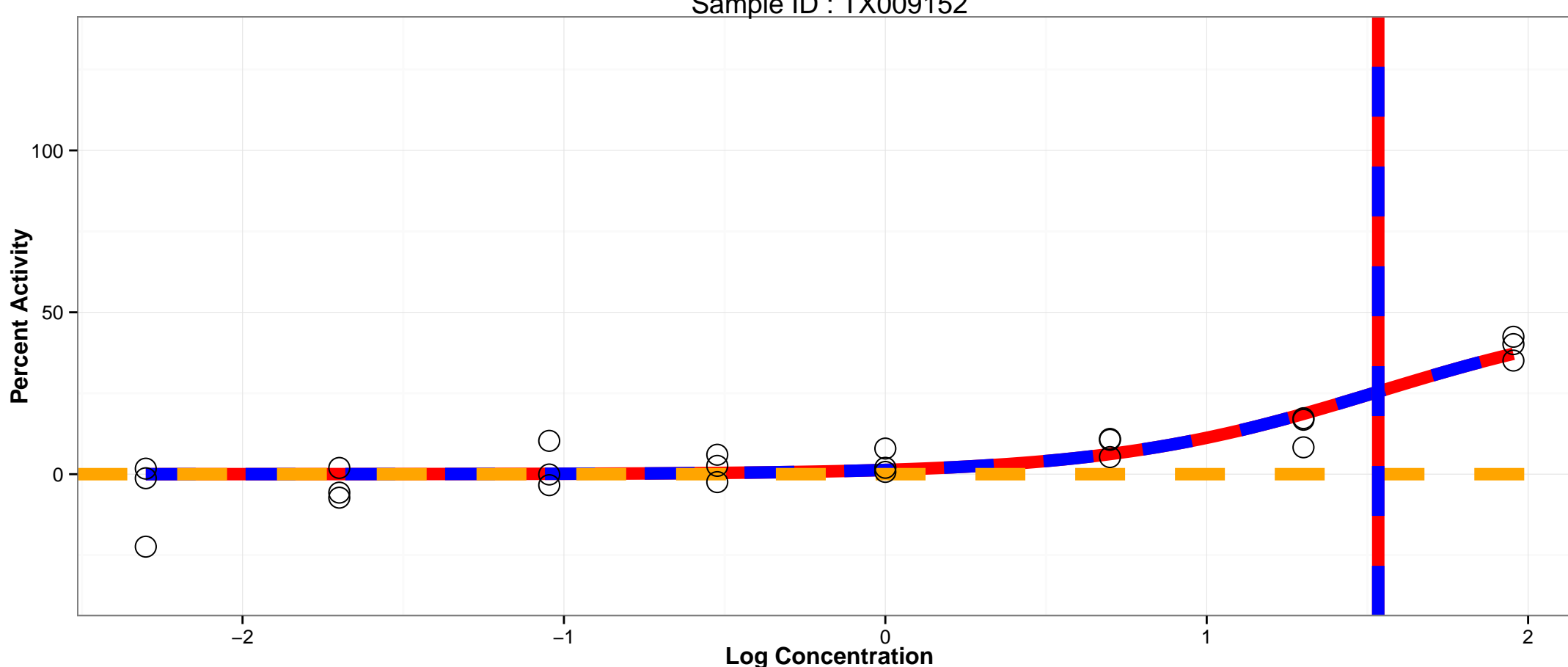
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	397.01	NA	NA
PROB	1	NA	NA
RMSE	25.46	NA	NA

MAX_MEAN : -0.296 MAX_MED : 1.64 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Cinmethylin
CAS : 87818-31-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009152



HILL MODEL

	tp	ga	gw
val	50.9	1.53	1.03
sd	10.6	0.211	0.279

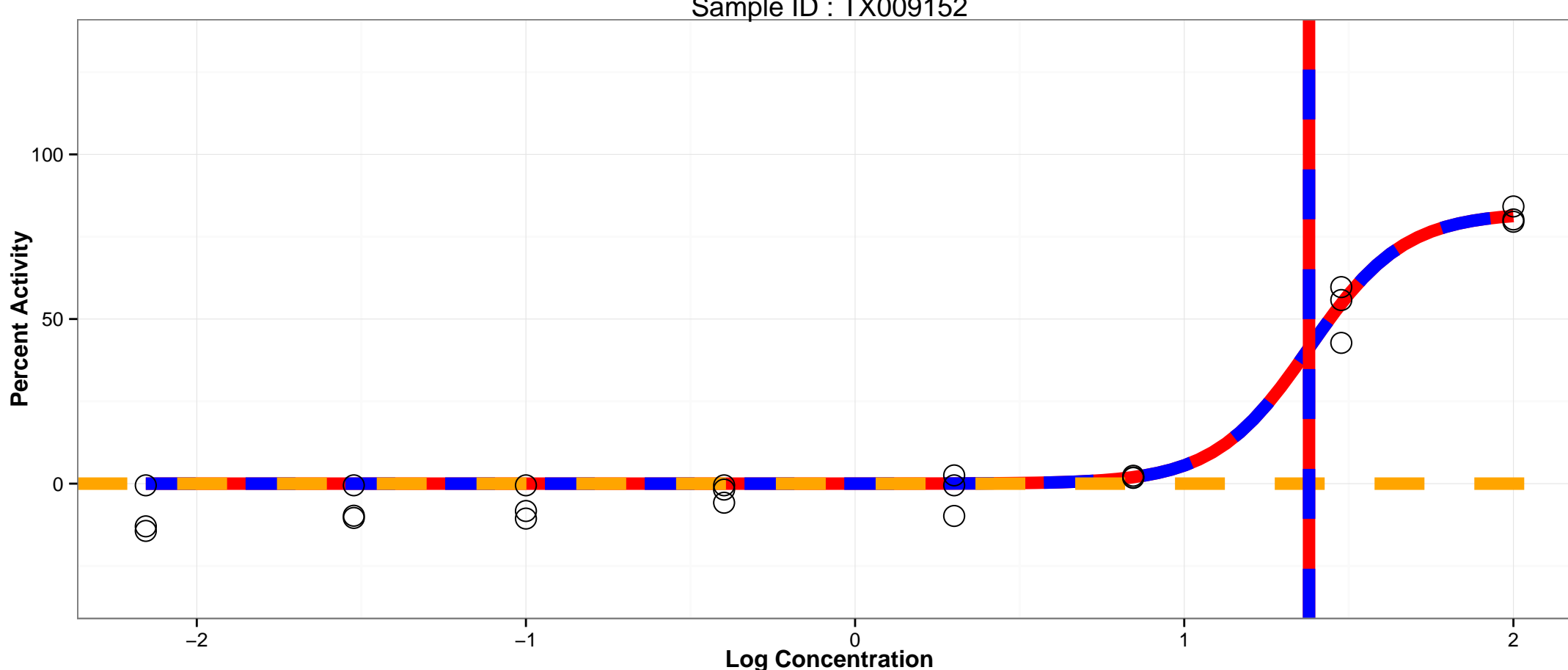
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50.9	1.53	1.03	3.13	10.2
sd	10.6	0.211	0.279	34300	298000

	CNST	HILL	GNLS
AIC	200.13	160.33	164.33
PROB	0	0.88	0.12
RMSE	16.31	6.44	6.44

MAX_MEAN : 39.2 MAX_MED : 40.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009152



HILL MODEL

	tp	ga	gw
val	82.4	1.38	3.02
sd	3.37	0.0403	0.984

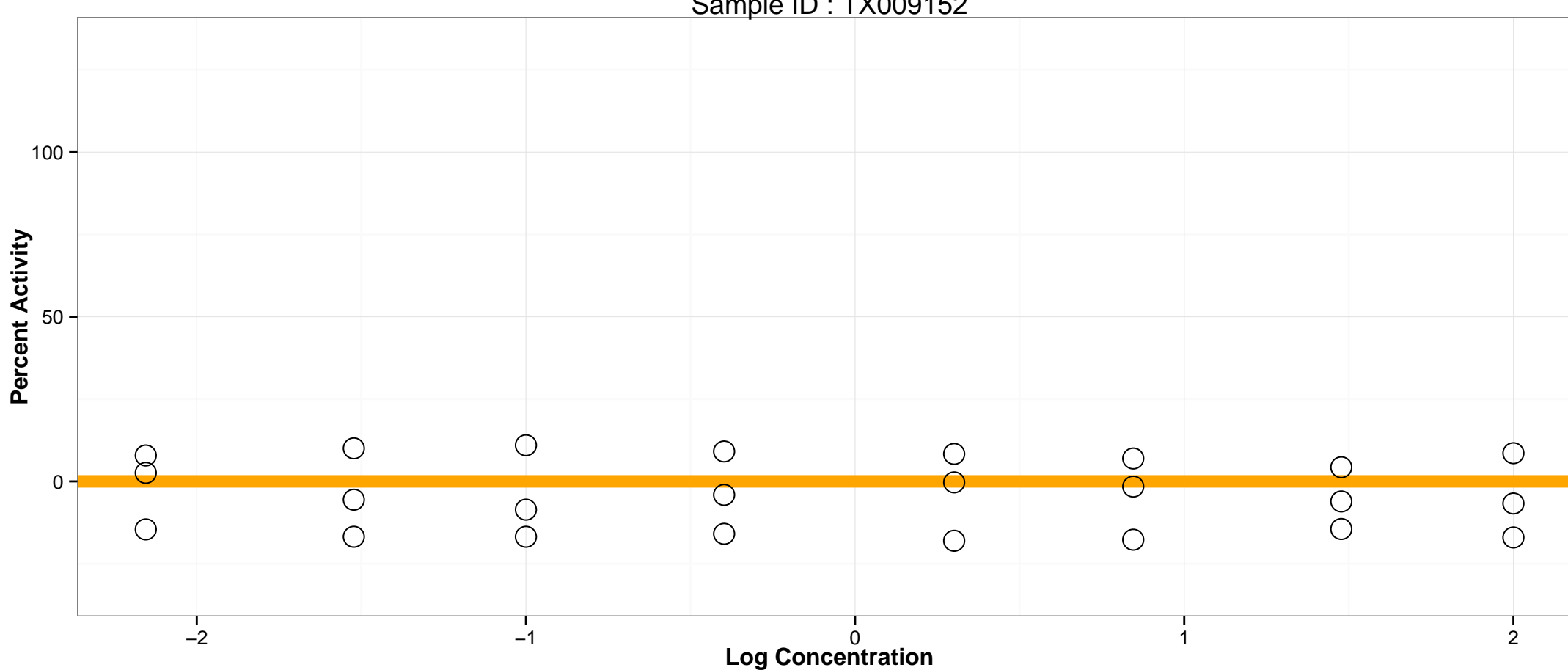
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	82.4	1.38	3.02	2.4	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	235.21	167.76	171.76
PROB	0	0.88	0.12
RMSE	34.93	6.71	6.71

MAX_MEAN : 81.3 MAX_MED : 80.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009152



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

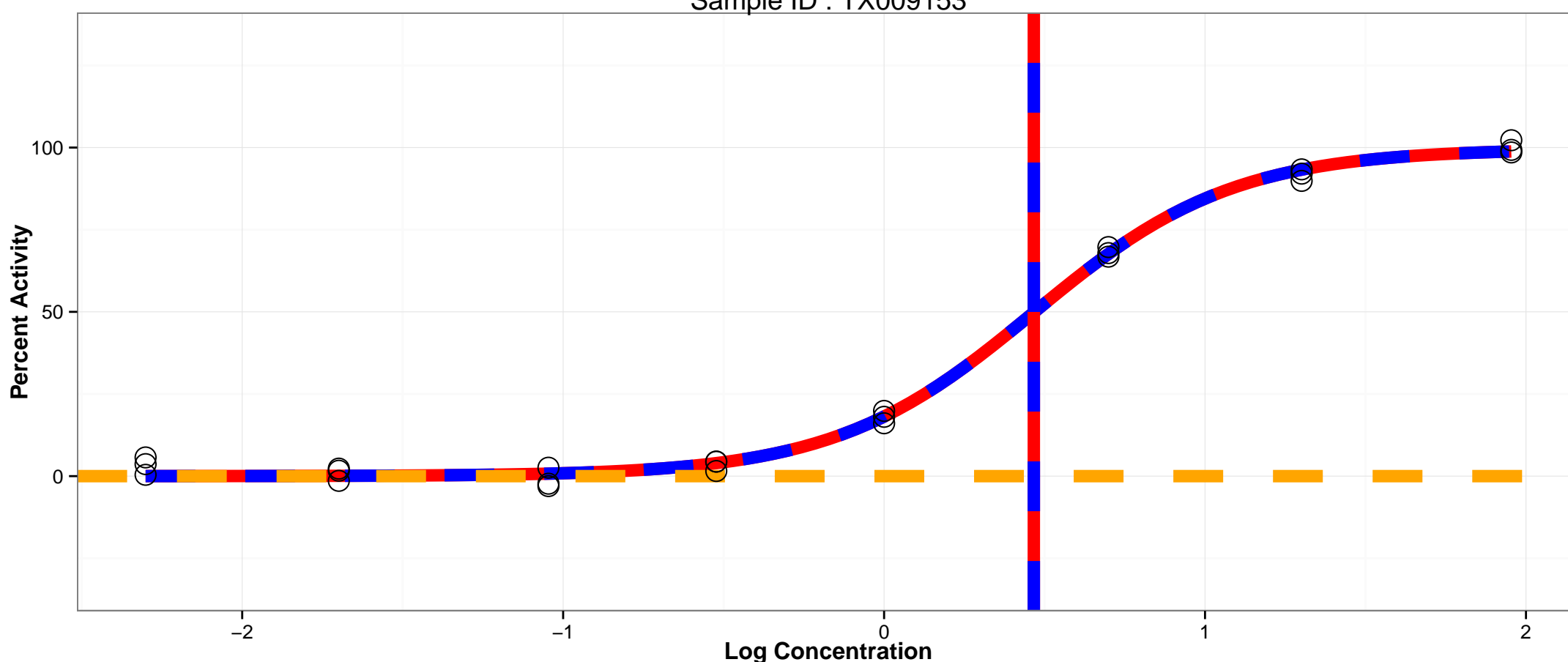
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	189.29	NA	NA
PROB	1	NA	NA
RMSE	11.1	NA	NA

MAX_MEAN : -1.37 MAX_MED : 2.59 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Malathion
CAS : 121-75-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009153



HILL MODEL

	tp	ga	gw
val	99.6	0.467	1.4
sd	1.14	0.0169	0.0572

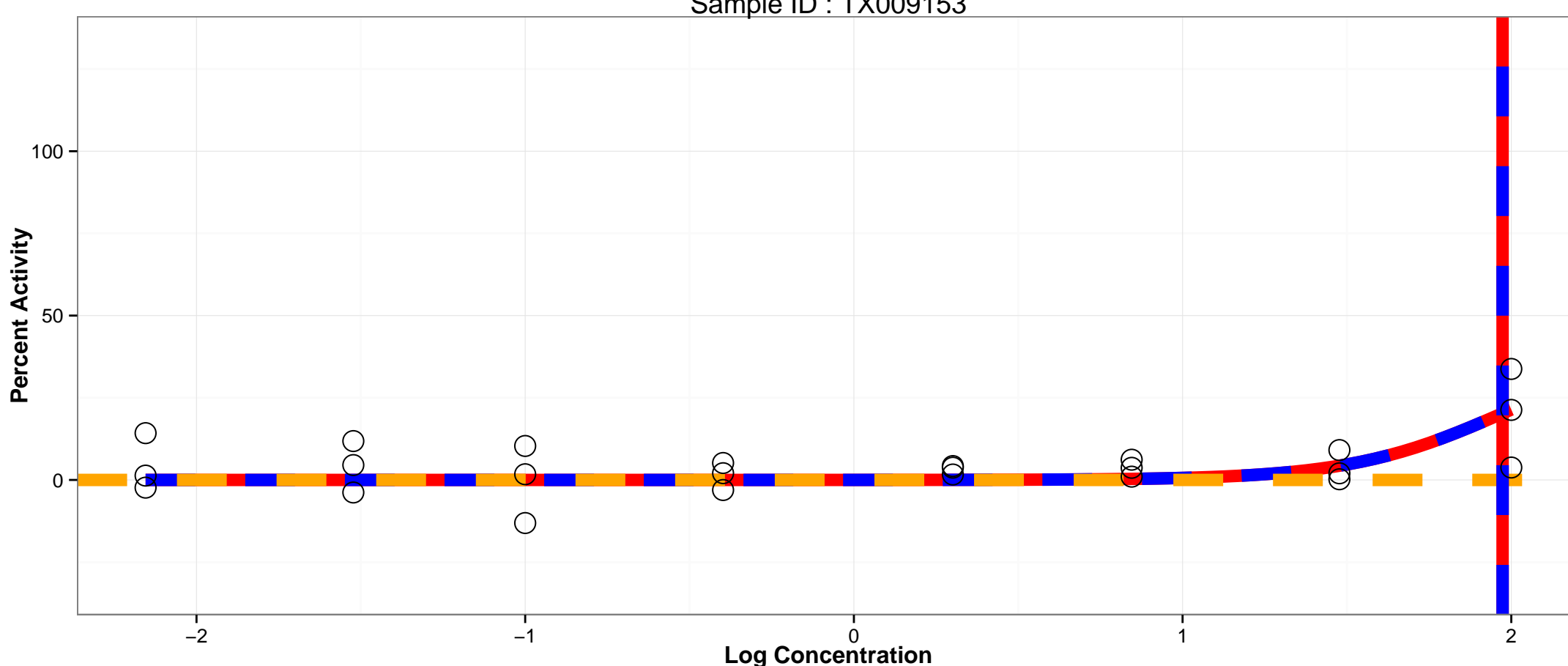
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	99.6	0.467	1.4	2.65	12.5
sd	1.14	0.0169	0.0572	238	4280

	CNST	HILL	GNLS
AIC	261.86	117.15	121.15
PROB	0	0.88	0.12
RMSE	54.13	2.29	2.29

MAX_MEAN : 100 MAX_MED : 99.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009153



HILL MODEL

	tp	ga	gw
val	40.5	1.97	1.86
sd	90.2	1.09	2.74

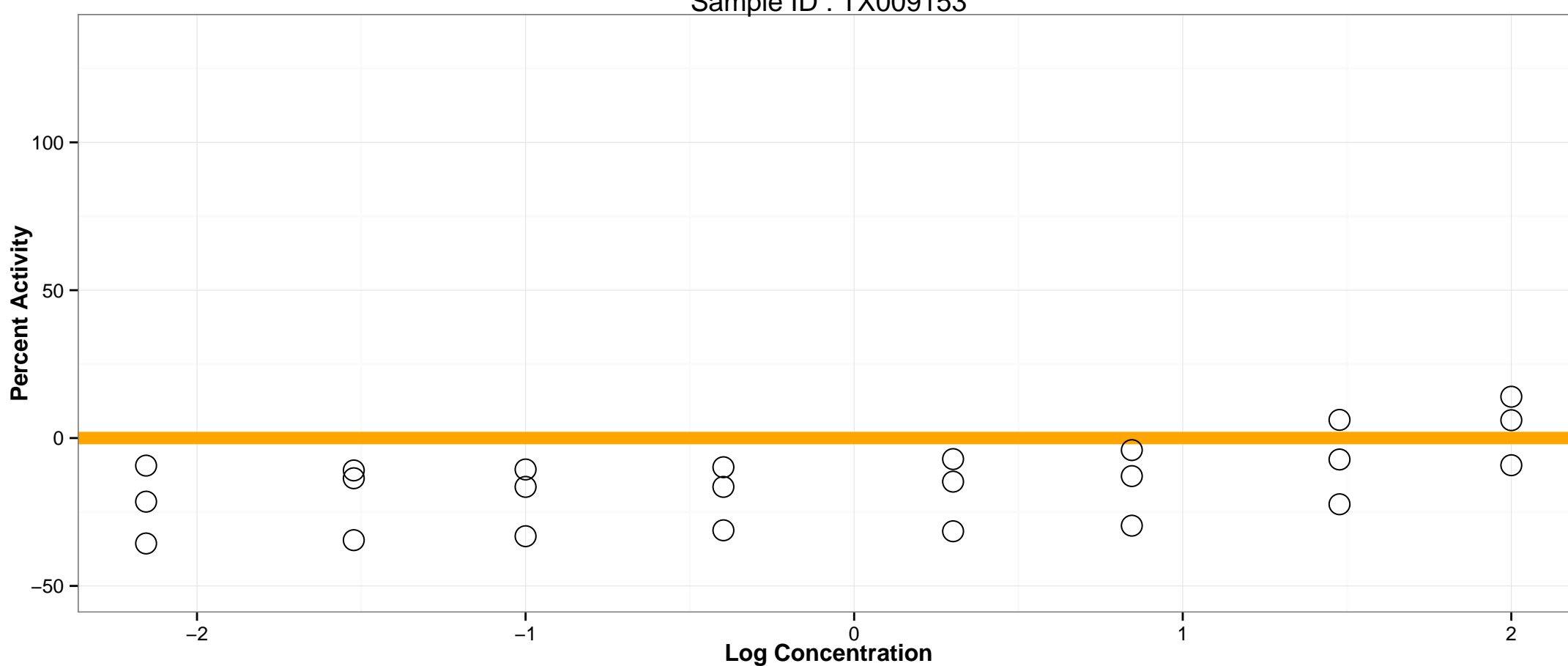
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	40.5	1.97	1.86	2.68	18
sd	89.9	1.09	2.73	70100	1350000

	CNST	HILL	GNLS
AIC	175.96	171.74	175.74
PROB	0.1	0.8	0.11
RMSE	10.19	7.35	7.35

MAX_MEAN : 19.6 MAX_MED : 21.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 0.903
FLAGS : 11; 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009153



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

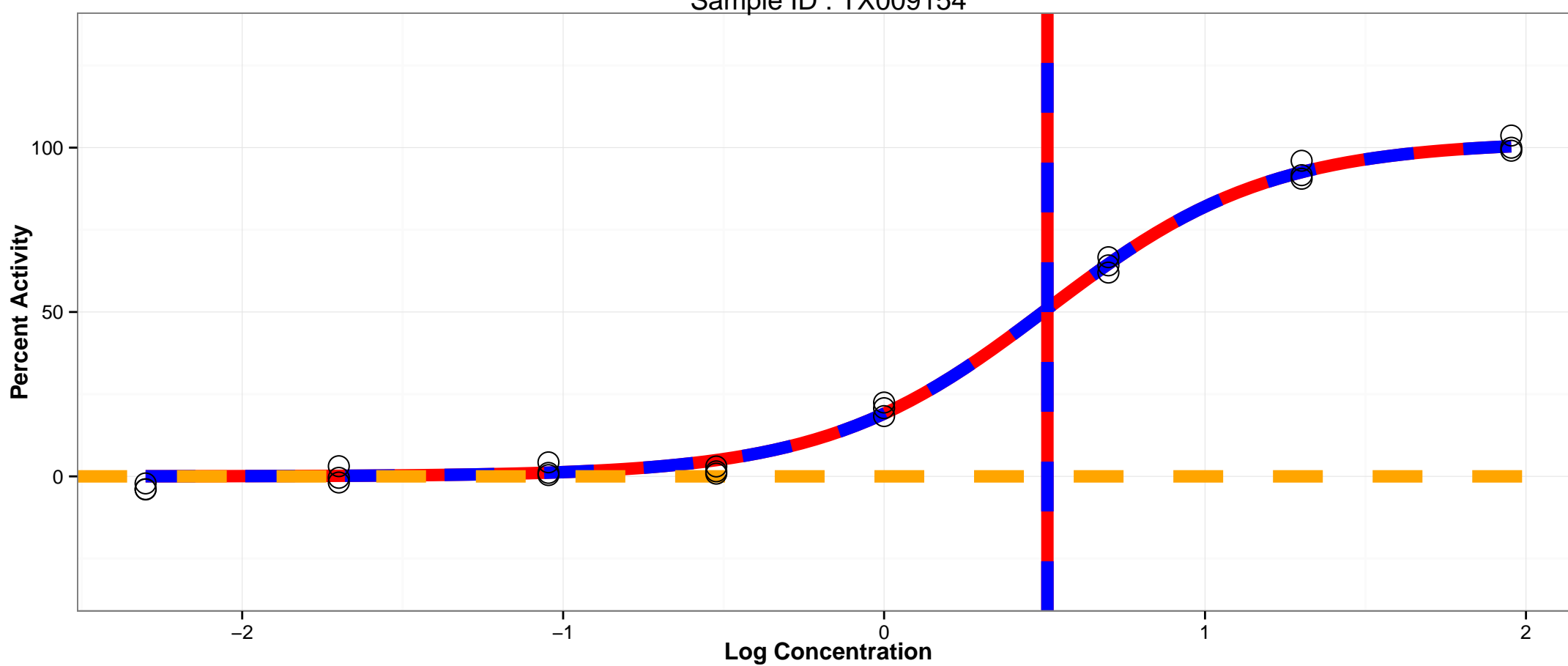
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	216.15	NA	NA
PROB	1	NA	NA
RMSE	19.75	NA	NA

MAX_MEAN : 3.62 MAX_MED : 6.05 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Methidathion
CAS : 950-37-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009154



HILL MODEL

	tp	ga	gw
val	102	0.509	1.25
sd	1.55	0.0233	0.0648

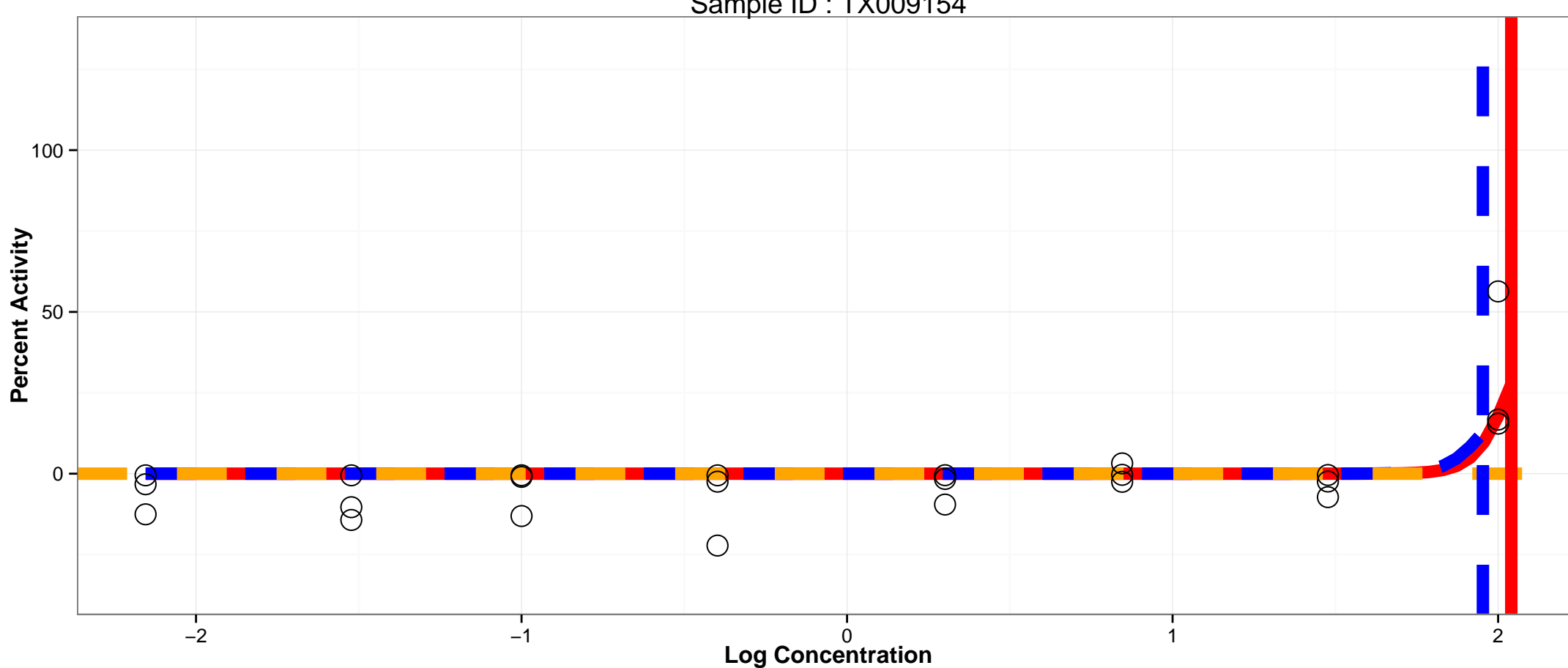
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	102	0.509	1.25	3.4	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	261.68	123.27	127.27
PROB	0	0.88	0.12
RMSE	54.06	2.48	2.48

MAX_MEAN : 101 MAX_MED : 100 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009154



HILL MODEL

	tp	ga	gw
val	55.3	2.04	8
sd	NA	NA	NA

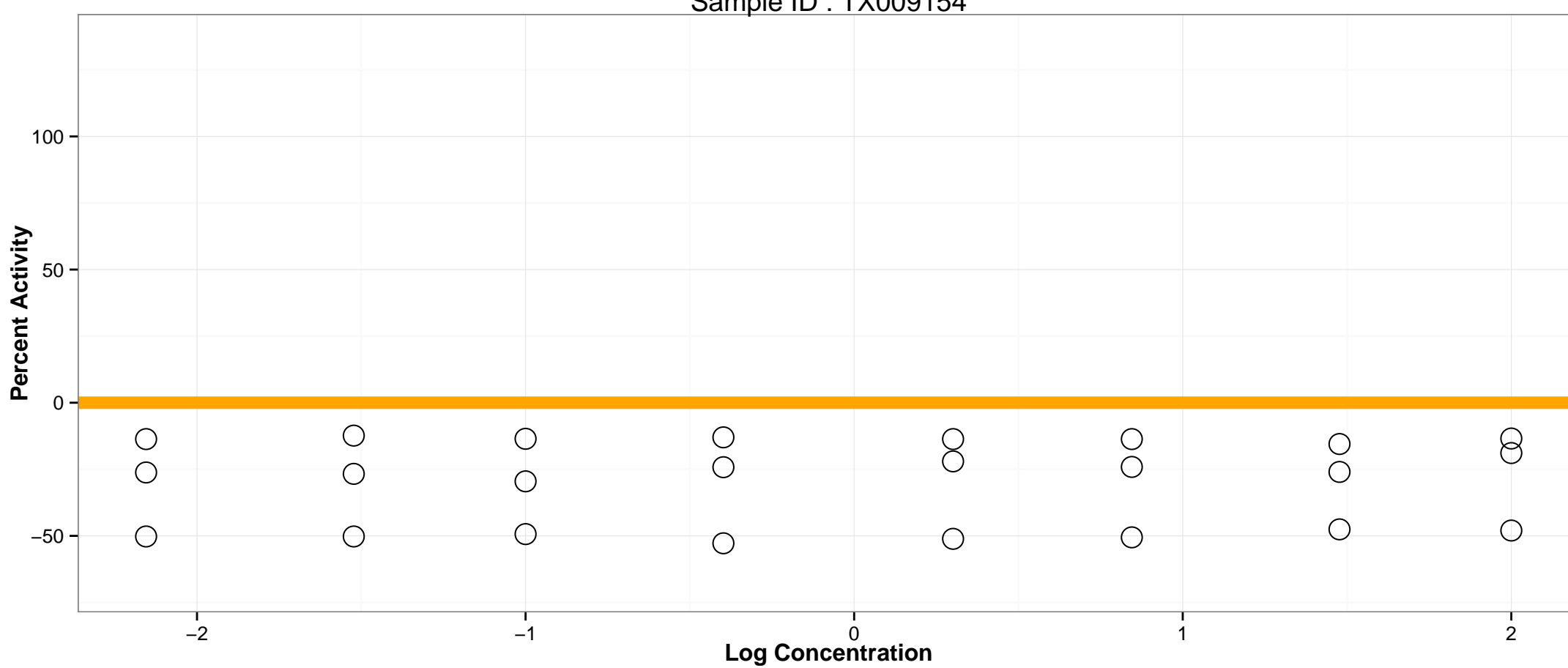
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	25.4	1.95	7.98	3.97	1.54
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	187.15	181.16	185.16
PROB	0.04	0.84	0.11
RMSE	14.45	10.82	10.82

MAX_MEAN : 29.5 MAX_MED : 16.7 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 0.958
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009154



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

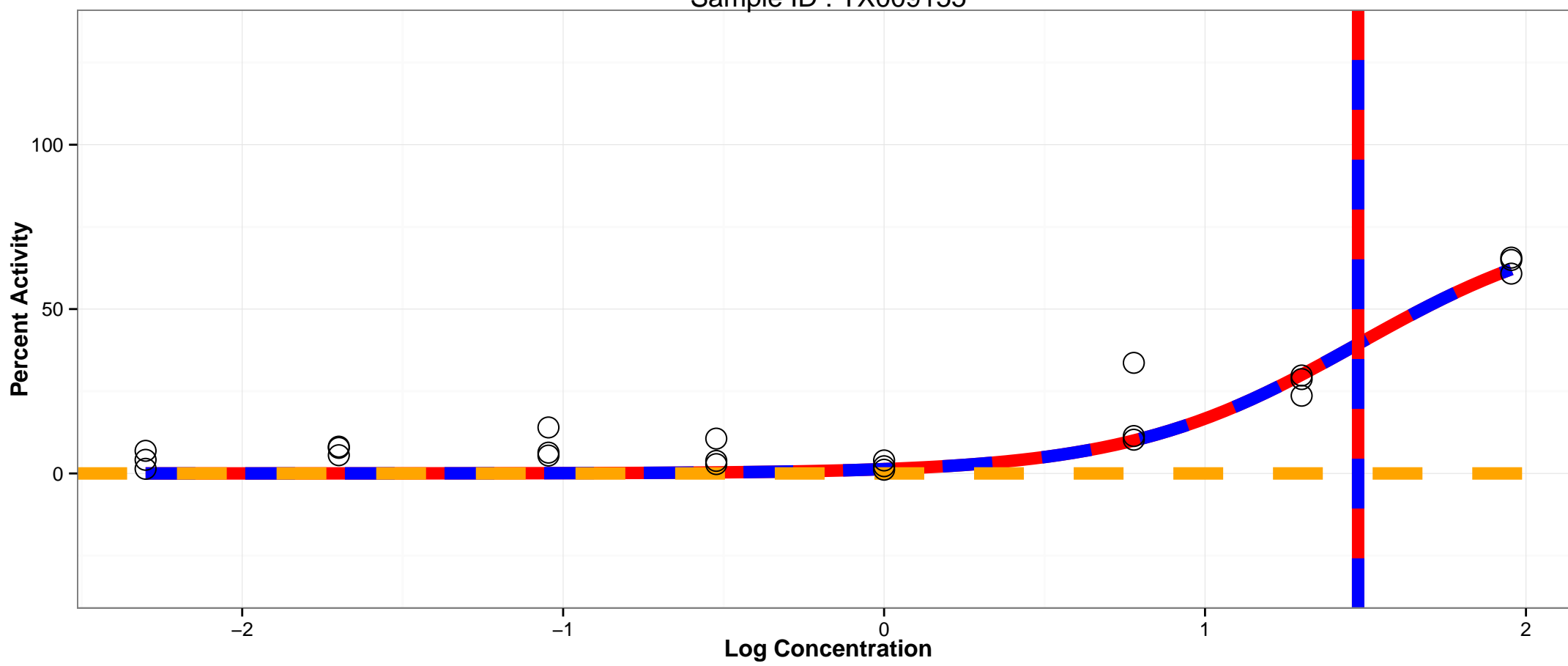
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	241.74	NA	NA
PROB	1	NA	NA
RMSE	33.18	NA	NA

MAX_MEAN : -26.8 MAX_MED : -18.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Mesotrione
CAS : 104206-82-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009155



HILL MODEL

	tp	ga	gw
val	78.8	1.48	1.2
sd	12	0.144	0.281

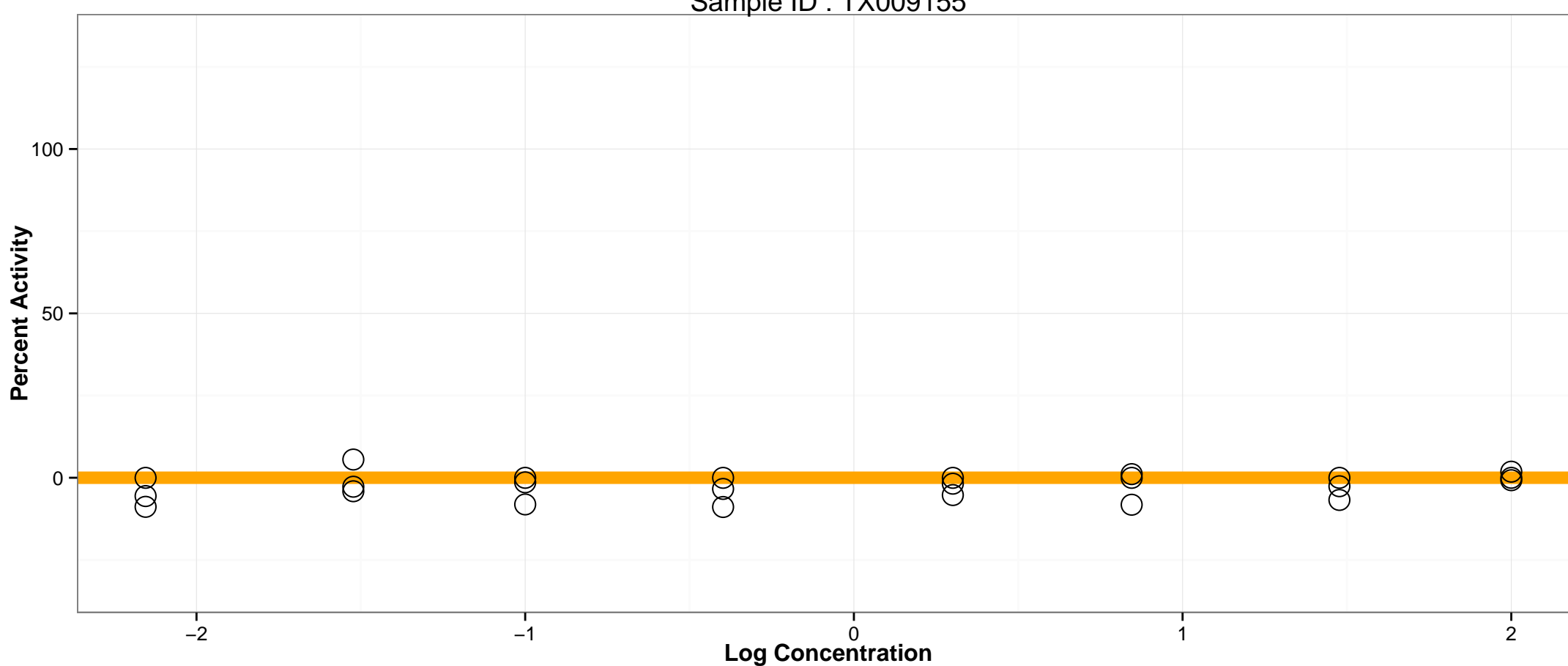
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	78.8	1.48	1.2	3.27	9.07
sd	12	0.144	0.281	39400	271000

	CNST	HILL	GMLS
AIC	222.28	167	171
PROB	0	0.88	0.12
RMSE	26.23	7.2	7.2

MAX_MEAN : 63.8 MAX_MED : 64.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009155



HILL MODEL

HILL MODEL: Not applicable

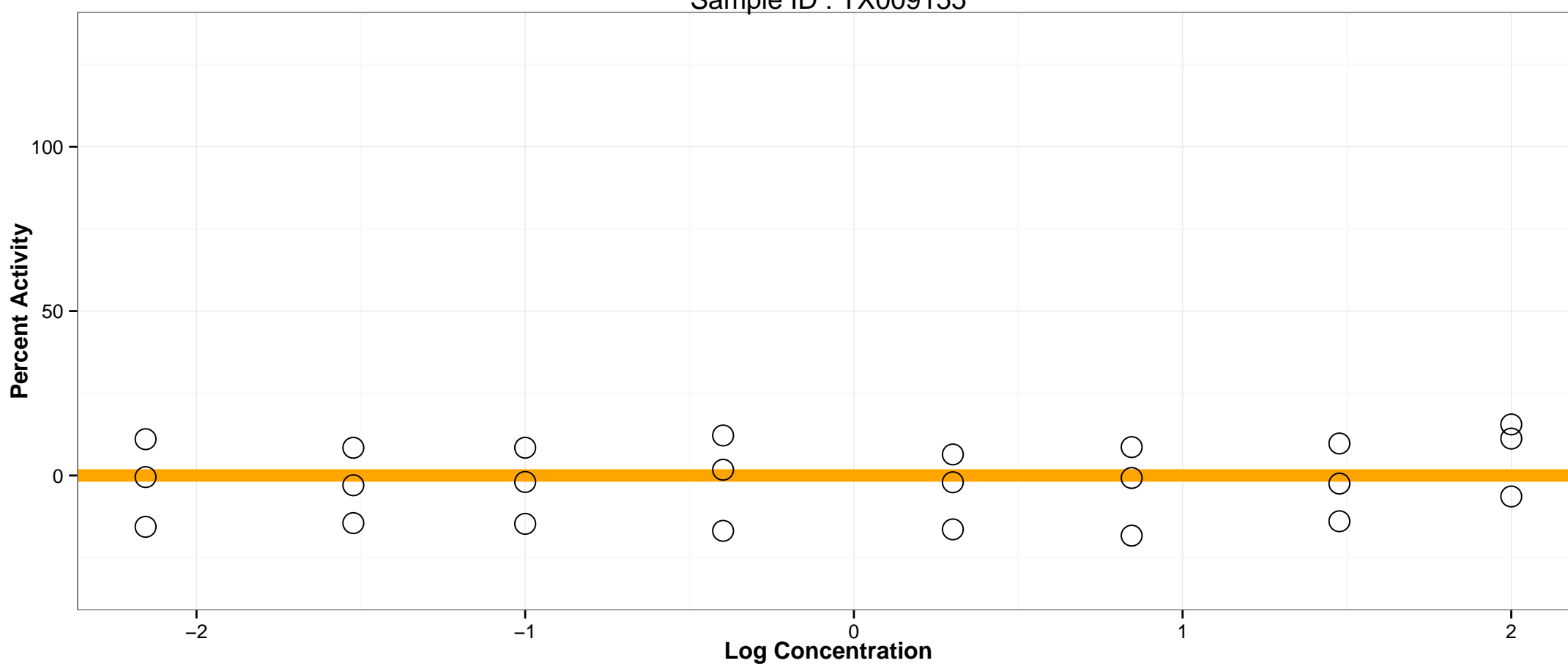
GAIN-LOSS MODEL

GMLS MODEL: Not applicable

	CNST	HILL	GMLS
AIC	142.61	NA	NA
PROB	1	NA	NA
RMSE	4.46	NA	NA

MAX_MEAN : 0.37 MAX_MED : -0.0119 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009155



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

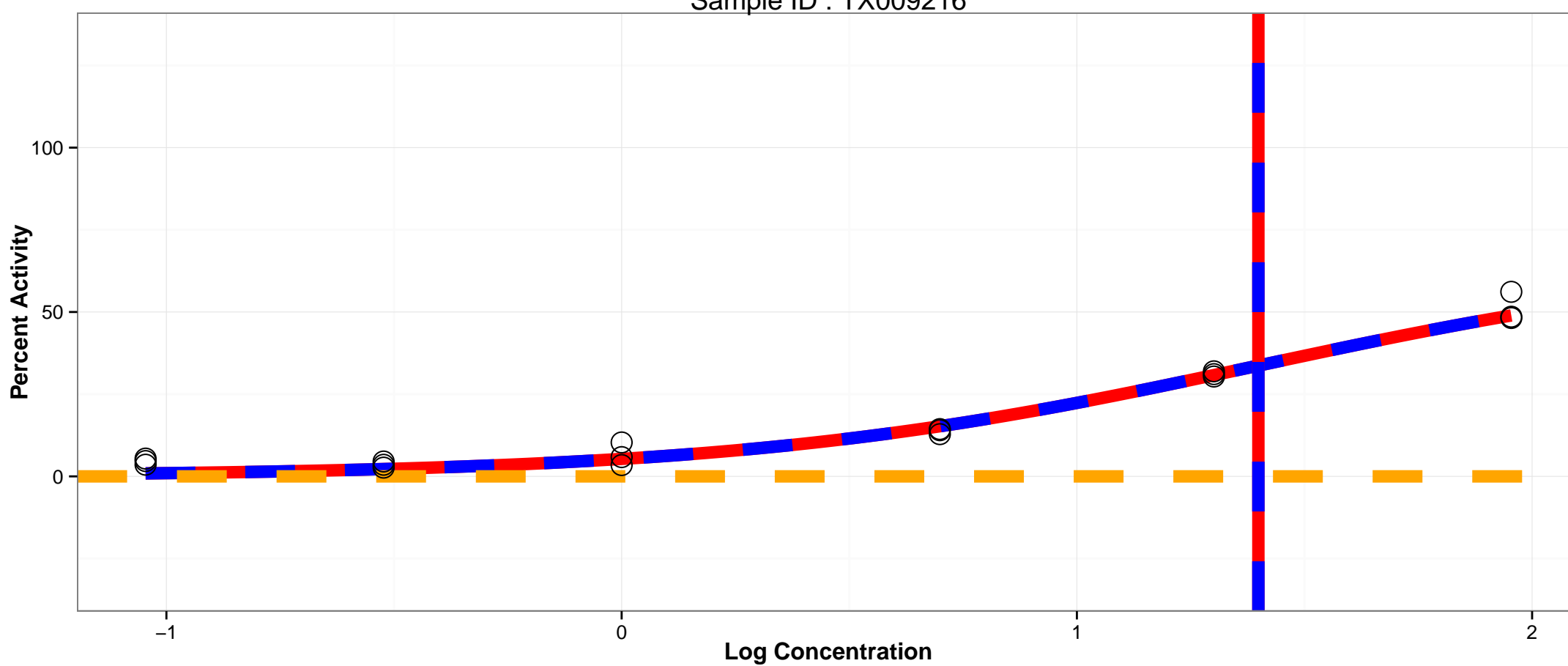
GMLS MODEL: Not applicable

	CNST	HILL	GMLS
AIC	188.01	NA	NA
PROB	1	NA	NA
RMSE	10.82	NA	NA

MAX_MEAN : 6.8 MAX_MED : 11.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 2,4-Bis(1-methyl-1-phenylethyl)phenol
CAS : 2772-45-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009216



HILL MODEL

	tp	ga	gw
val	67.4	1.4	0.763
sd	7.87	0.154	0.0999

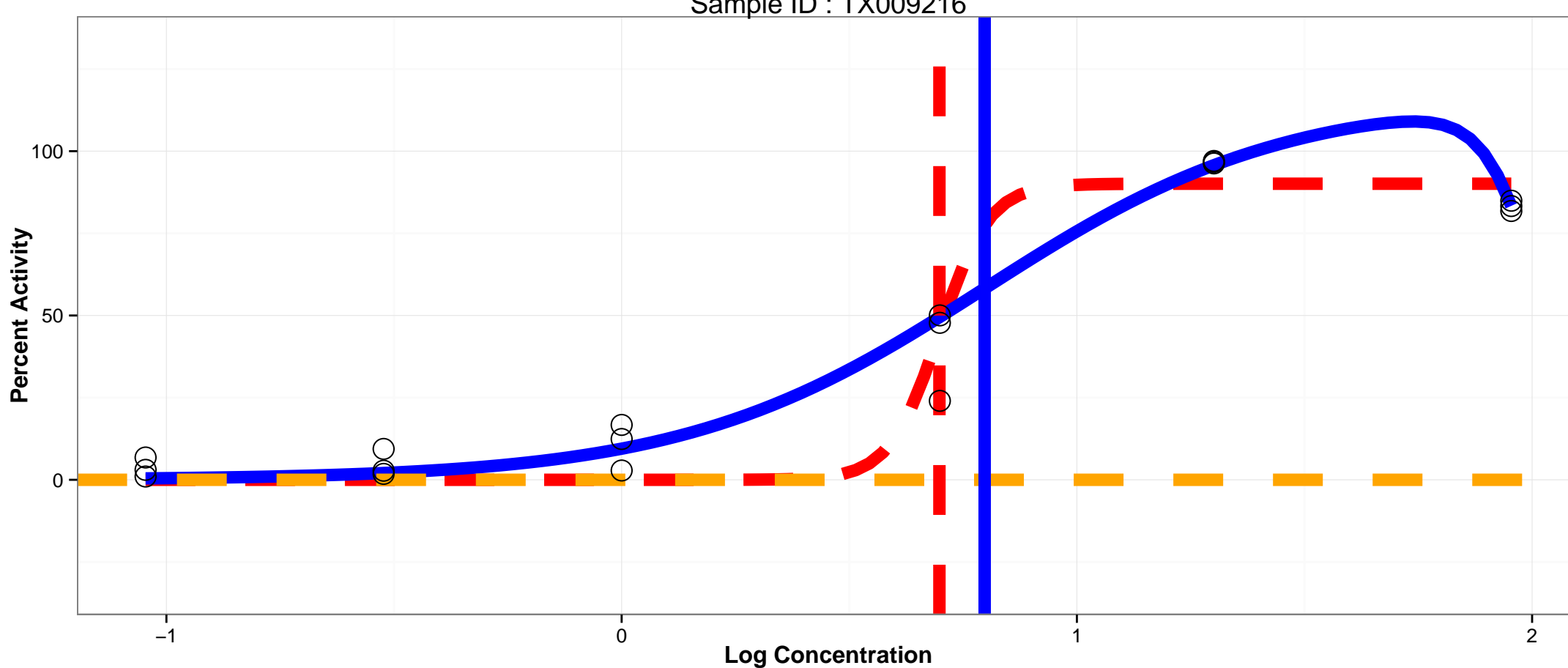
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	67.4	1.4	0.763	3.74	12.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	169.17	95.25	99.25
PROB	0	0.88	0.12
RMSE	25.36	2.79	2.79

MAX_MEAN : 51 MAX_MED : 48.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009216



HILL MODEL

	tp	ga	gw
val	90.1	0.698	8
sd	3.56	0.0143	36.2

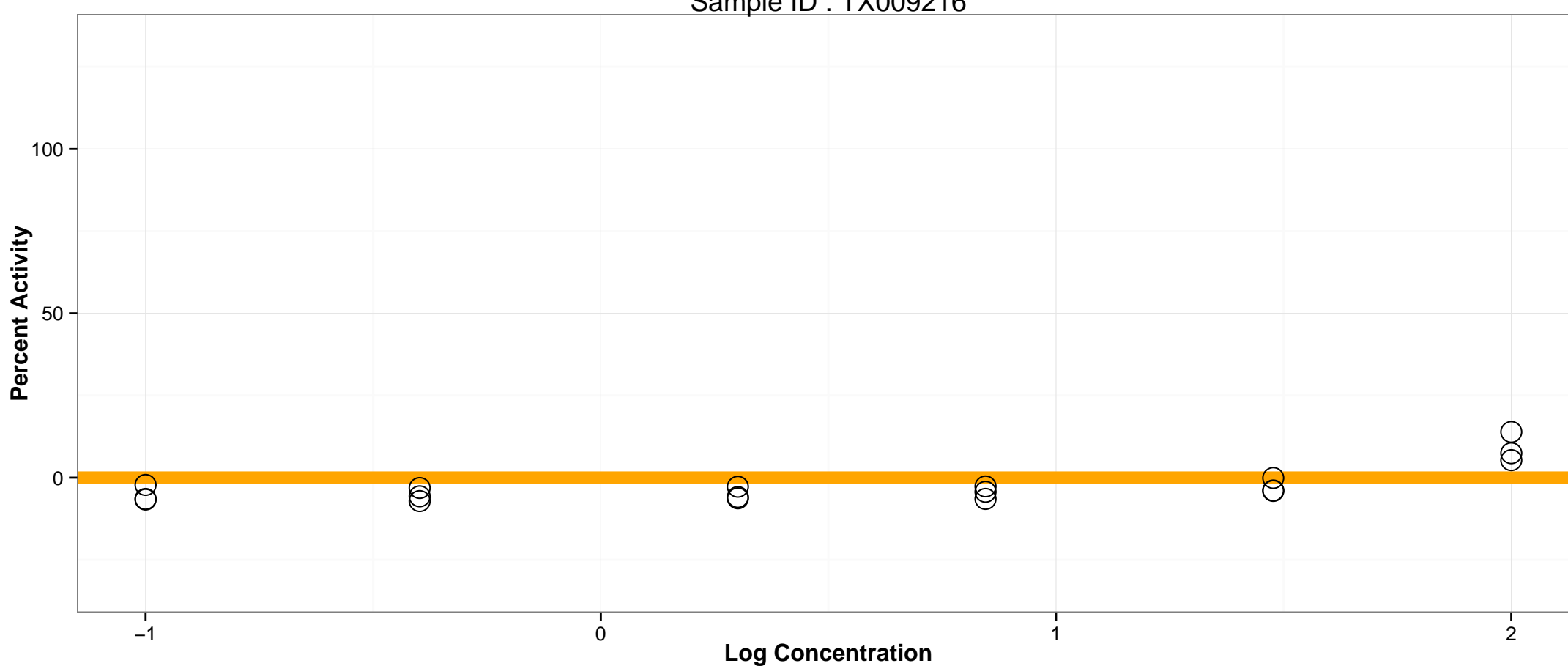
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	116	0.797	1.32	2.02	7.19
sd	11.5	0.0793	0.264	0.00699	2.12

	CNST	HILL	GNLS
AIC	198.45	137.23	121.92
PROB	0	0	1
RMSE	55.2	8.68	6.96

MAX_MEAN : 96.7 MAX_MED : 96.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 50 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009216



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

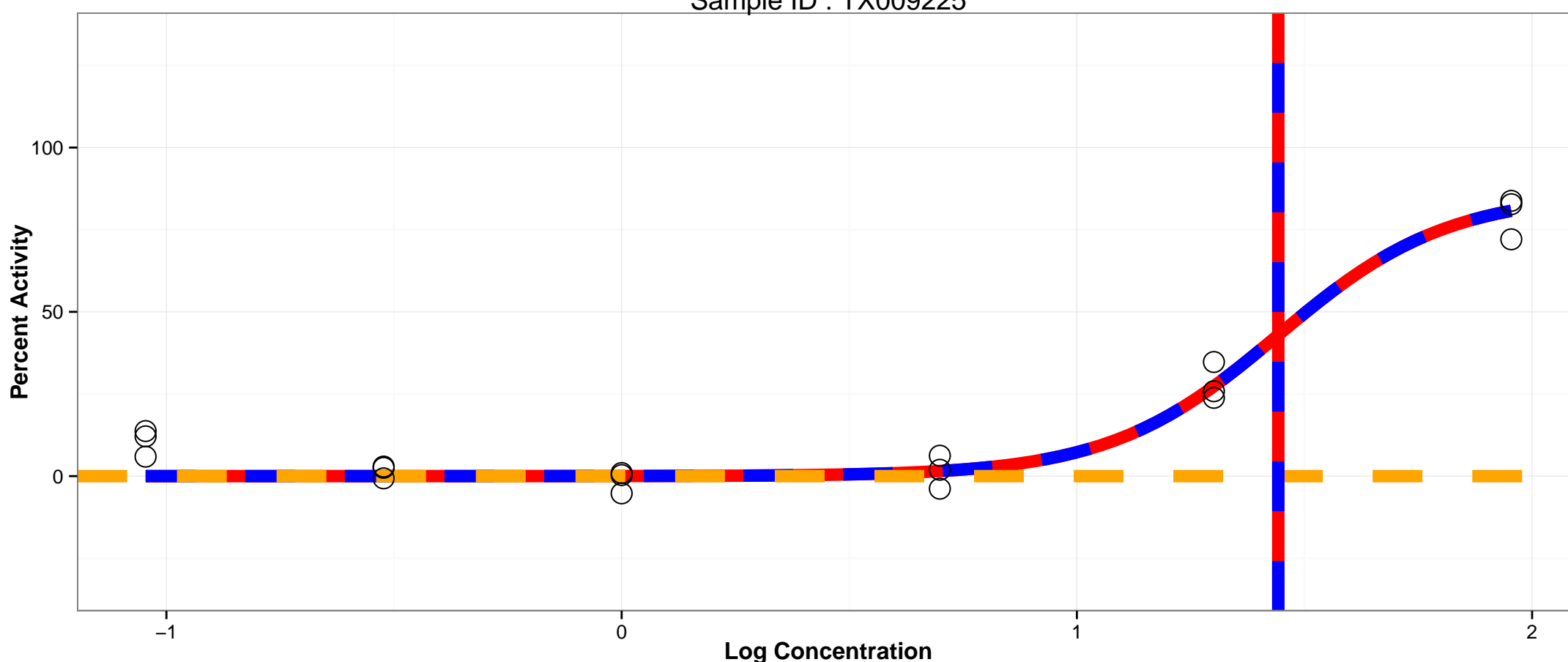
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	119.62	NA	NA
PROB	1	NA	NA
RMSE	5.97	NA	NA

MAX_MEAN : 8.9 MAX_MED : 7.45 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Busulfan
CAS : 55-98-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009225



HILL MODEL

	tp	ga	gw
val	85.9	1.44	2.34
sd	13.3	0.138	1.48

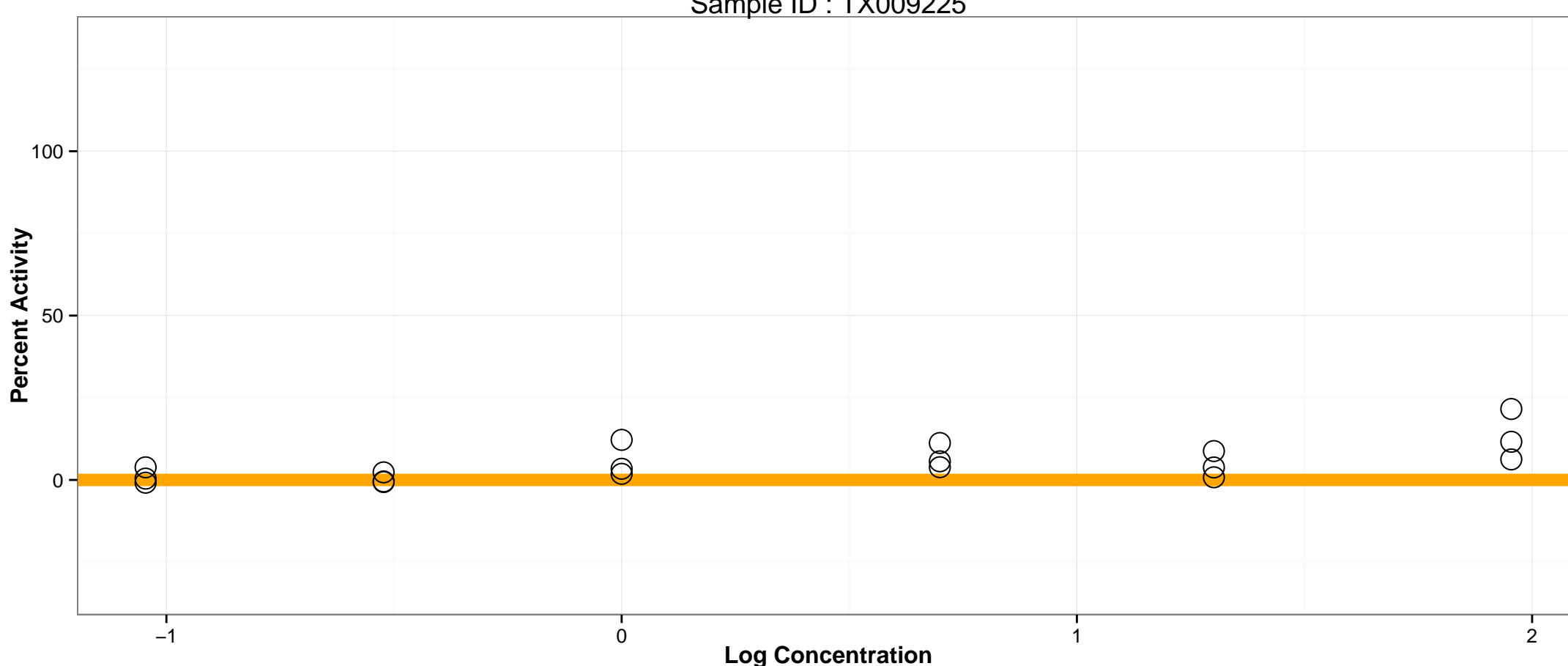
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	85.9	1.44	2.34	2.46	10.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	176.62	123.08	127.08
PROB	0	0.88	0.12
RMSE	34.95	5.88	5.88

MAX_MEAN : 79.6 MAX_MED : 82.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009225



HILL MODEL

HILL MODEL: Not applicable

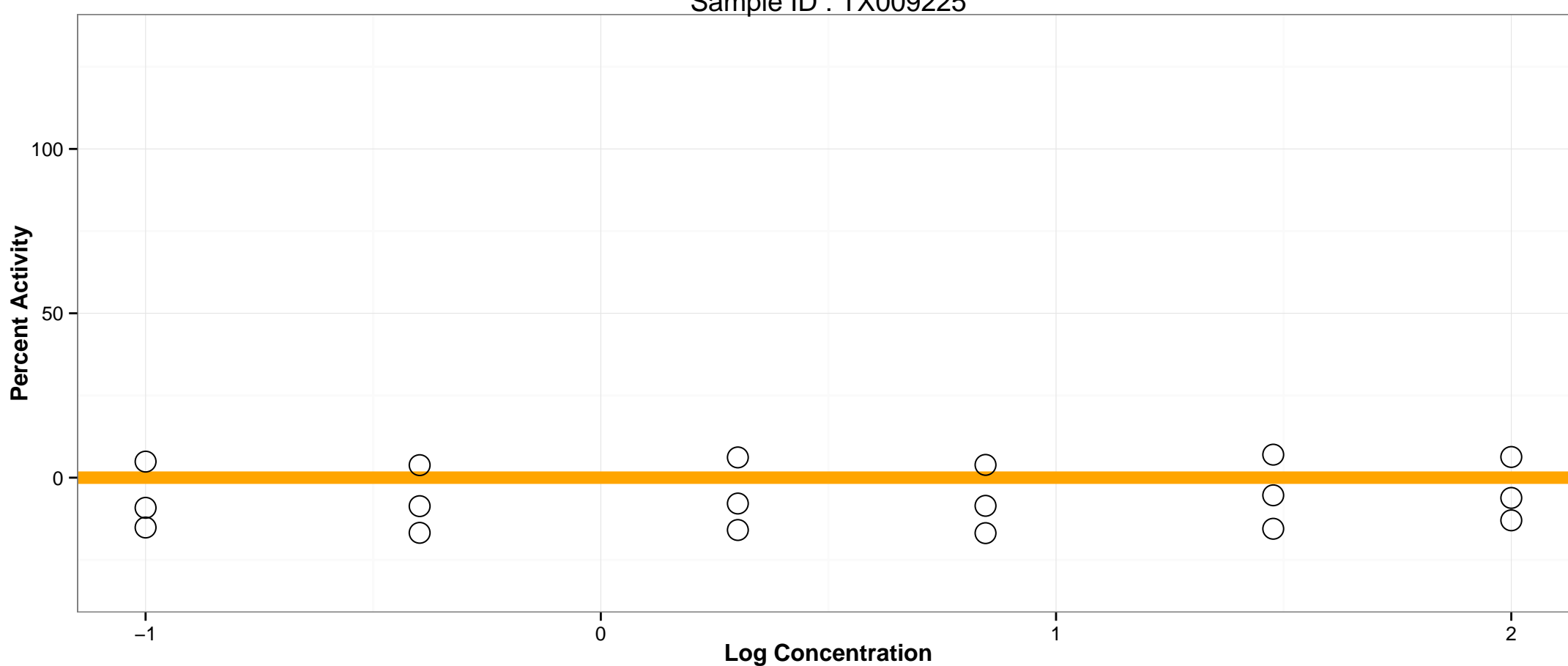
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.59	NA	NA
PROB	1	NA	NA
RMSE	7.79	NA	NA

MAX_MEAN : 13.2 MAX_MED : 11.6 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009225



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

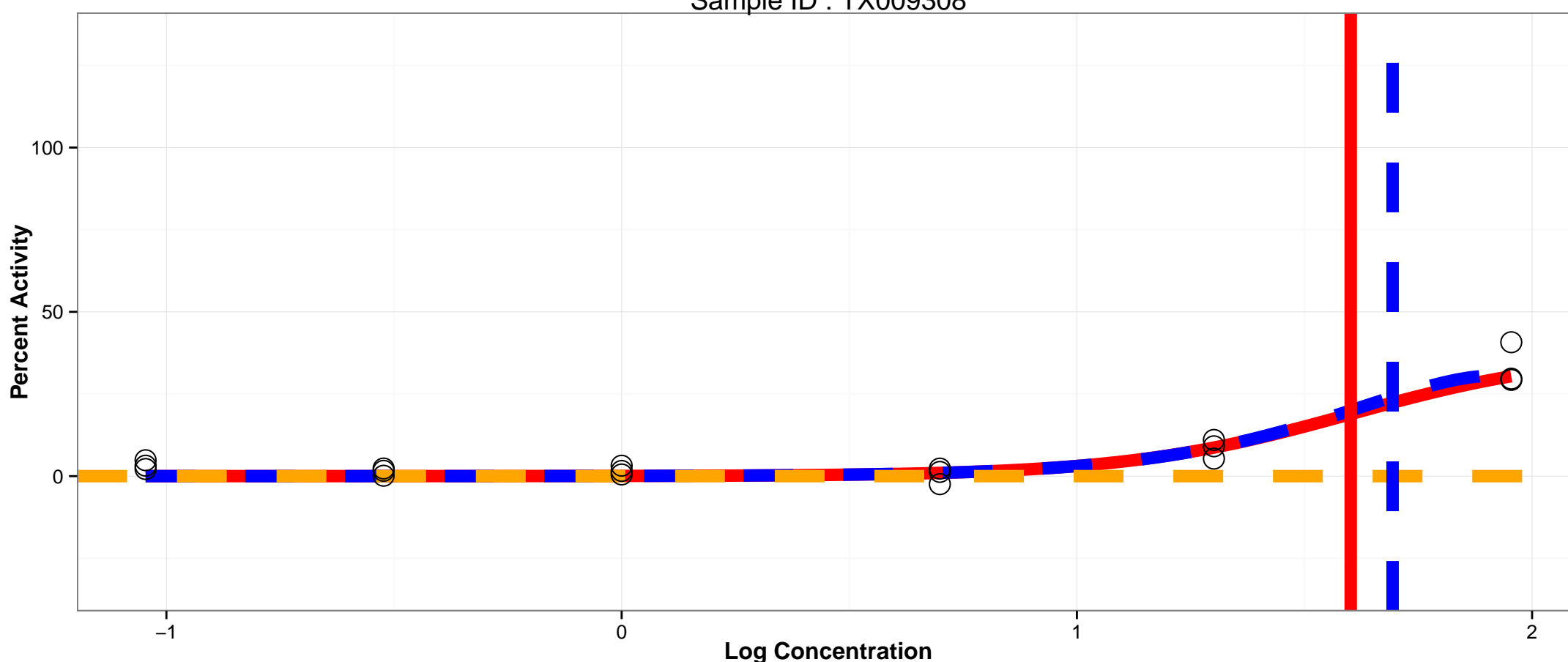
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	140.69	NA	NA
PROB	1	NA	NA
RMSE	10.54	NA	NA

MAX_MEAN : -4.27 MAX_MED : -5.35 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium L-ascorbate
CAS : 134-03-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009308



HILL MODEL

	tp	ga	gw
val	37.8	1.6	1.75
sd	28.2	0.577	1.85

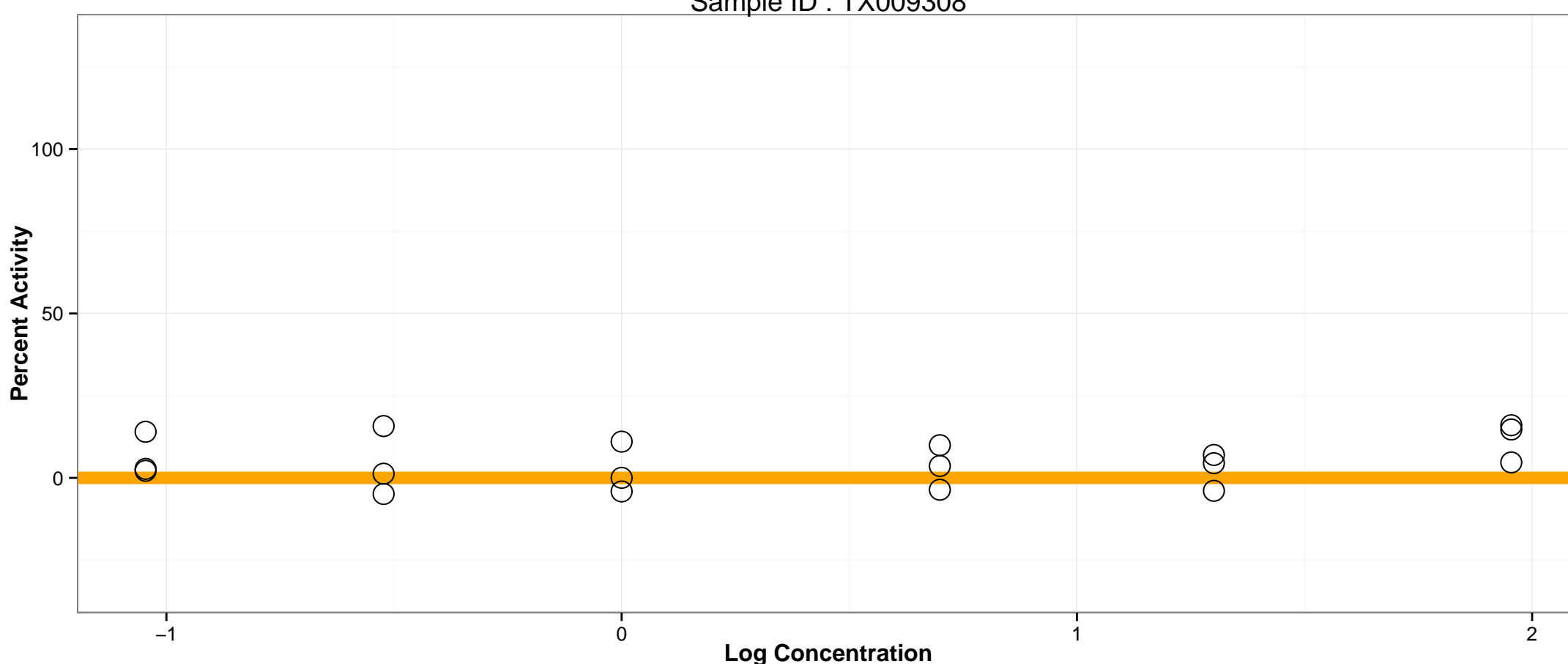
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	48.8	1.69	1.69	2.12	4.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	142.17	99.54	103.53
PROB	0	0.88	0.12
RMSE	14.35	3.32	3.32

MAX_MEAN : 33.2 MAX_MED : 29.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009308



HILL MODEL

HILL MODEL: Not applicable

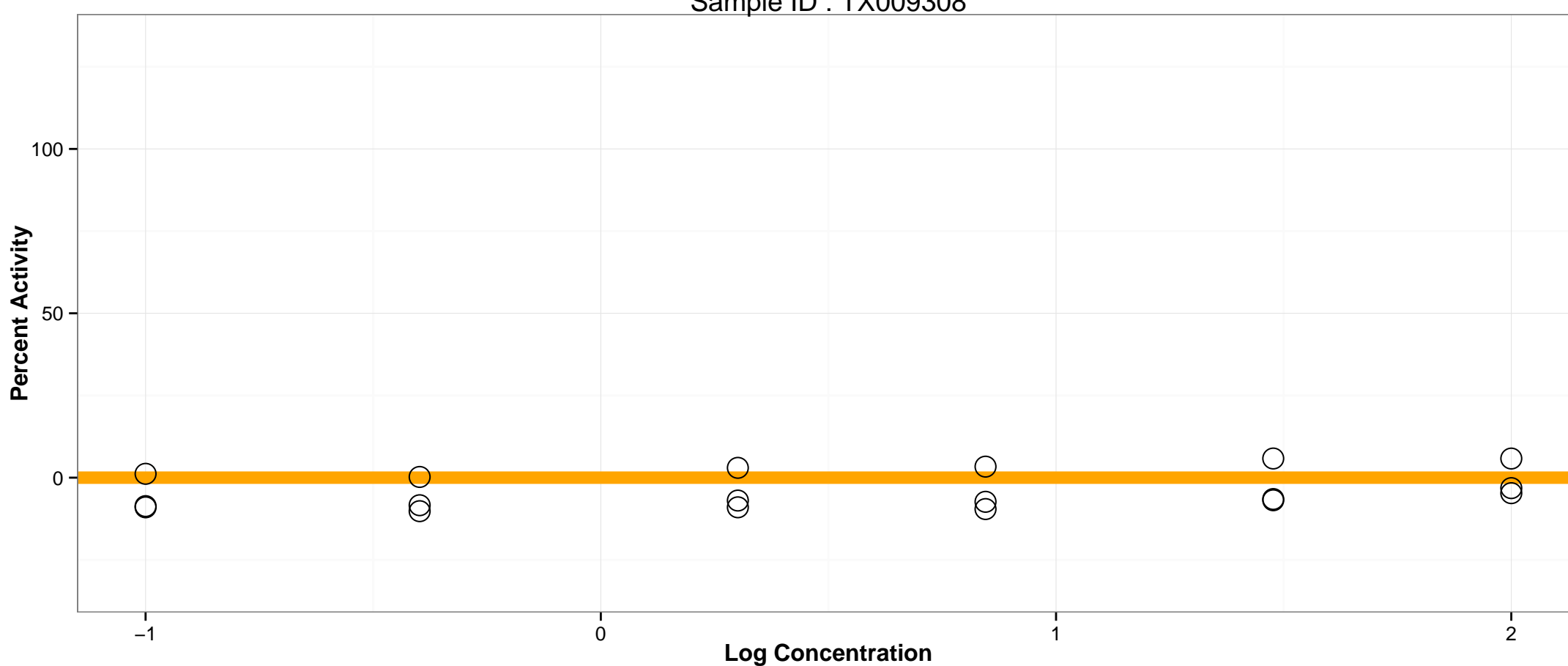
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.79	NA	NA
PROB	1	NA	NA
RMSE	8.59	NA	NA

MAX_MEAN : 11.8 MAX_MED : 14.7 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009308



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

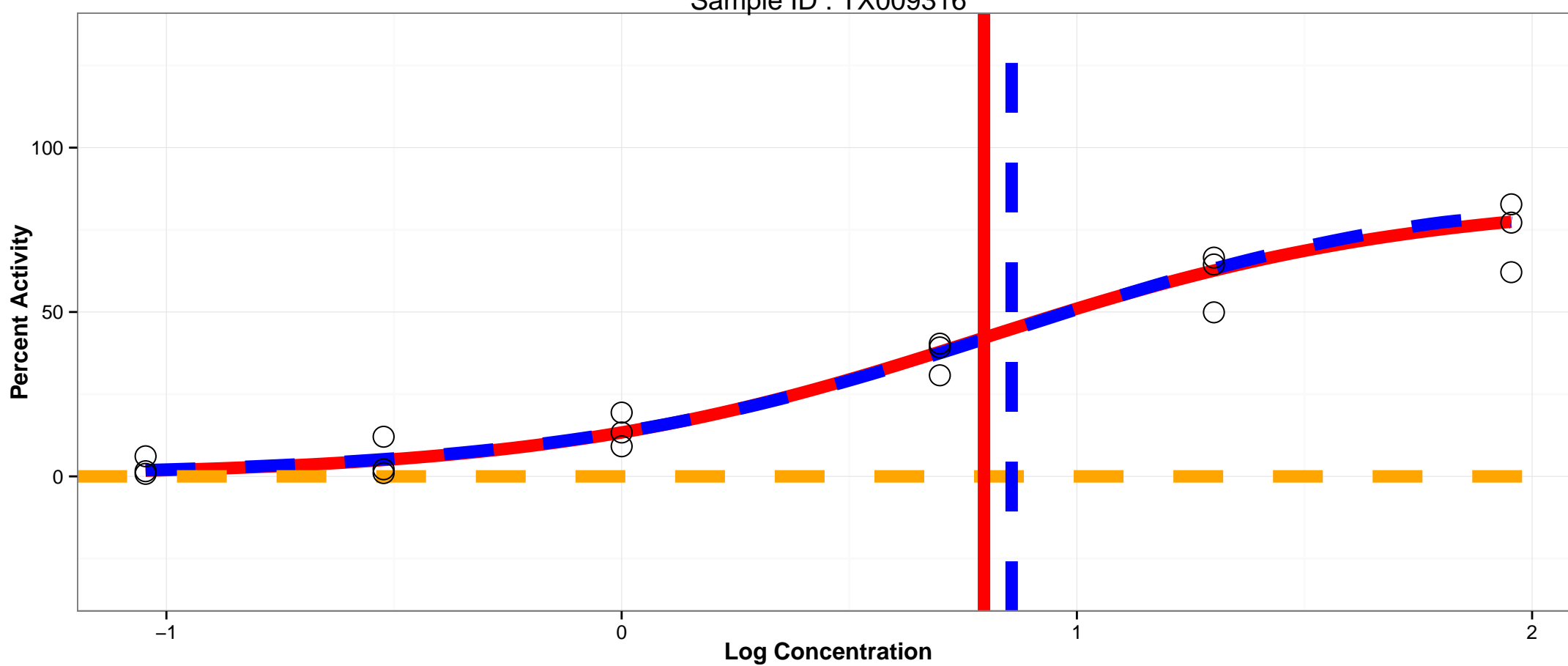
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.06	NA	NA
PROB	1	NA	NA
RMSE	6.73	NA	NA

MAX_MEAN : -0.681 MAX_MED : -3.17 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Dapsone
CAS : 80-08-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009316



HILL MODEL

	tp	ga	gw
val	84.3	0.796	0.911
sd	6.68	0.114	0.142

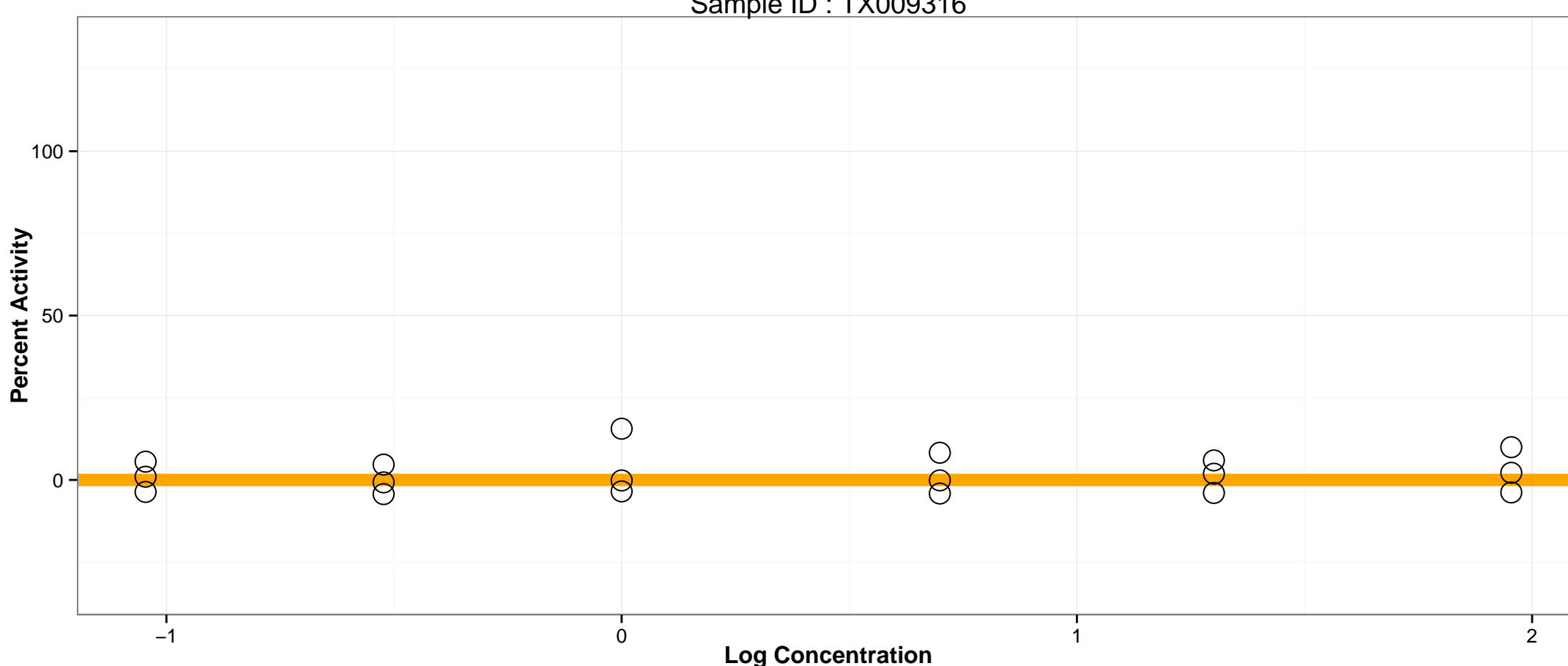
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	89	0.857	0.874	2.12	8.42
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	189.41	122.99	126.94
PROB	0	0.88	0.12
RMSE	42.62	6.02	6.01

MAX_MEAN : 74 MAX_MED : 77.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009316



HILL MODEL

HILL MODEL: Not applicable

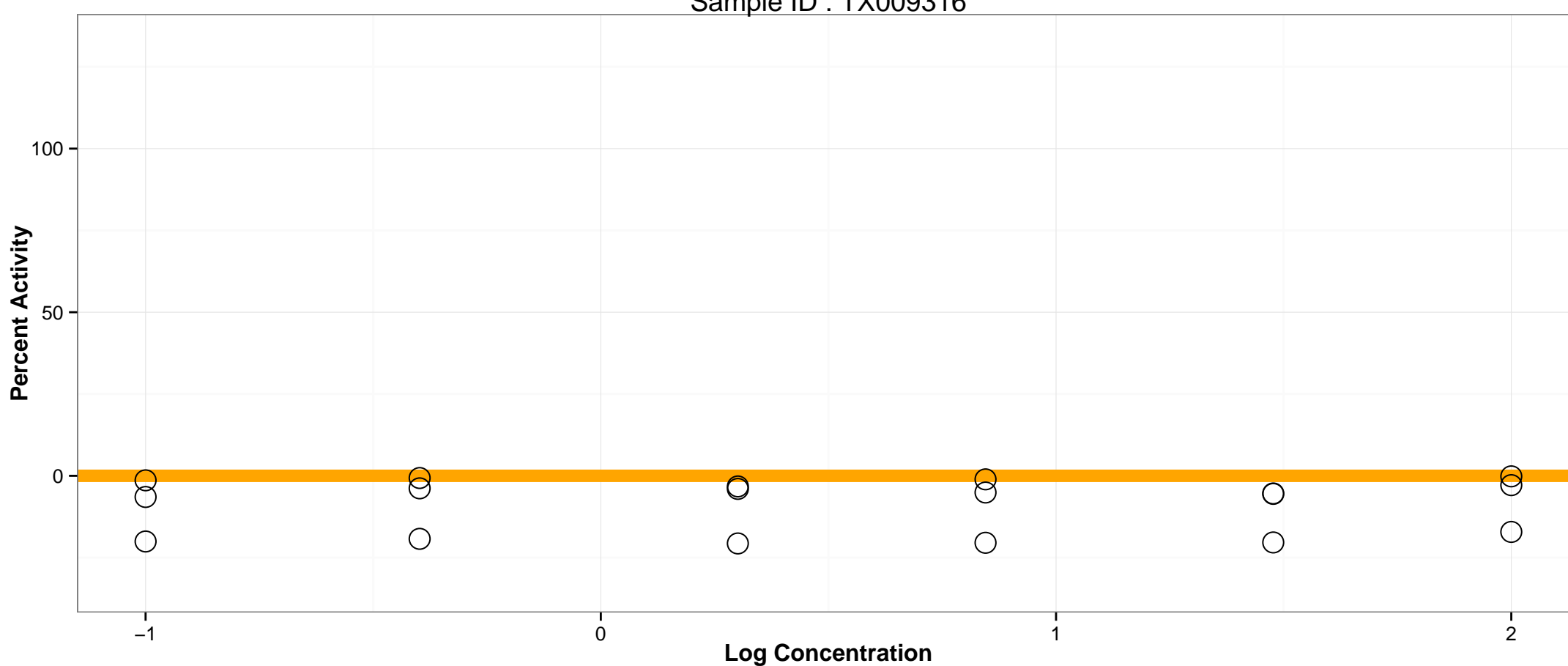
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	115.82	NA	NA
PROB	1	NA	NA
RMSE	5.78	NA	NA

MAX_MEAN : 3.99 MAX_MED : 2.19 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009316



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

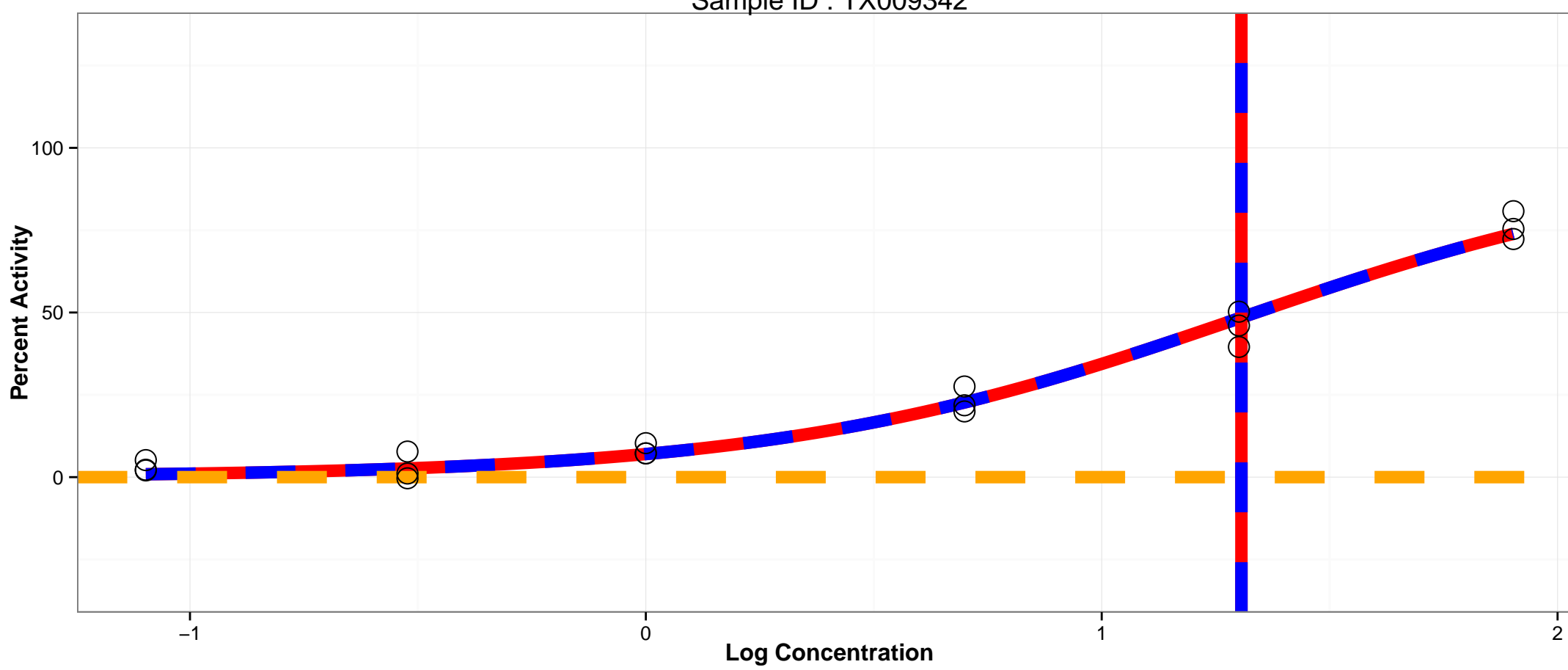
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	142.57	NA	NA
PROB	1	NA	NA
RMSE	11.8	NA	NA

MAX_MEAN : -6.71 MAX_MED : -2.83 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 3,3',5,5'-Tetrabromobisphenol A
CAS : 79-94-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009342



HILL MODEL

	tp	ga	gw
val	96.9	1.31	0.848
sd	9.12	0.122	0.0894

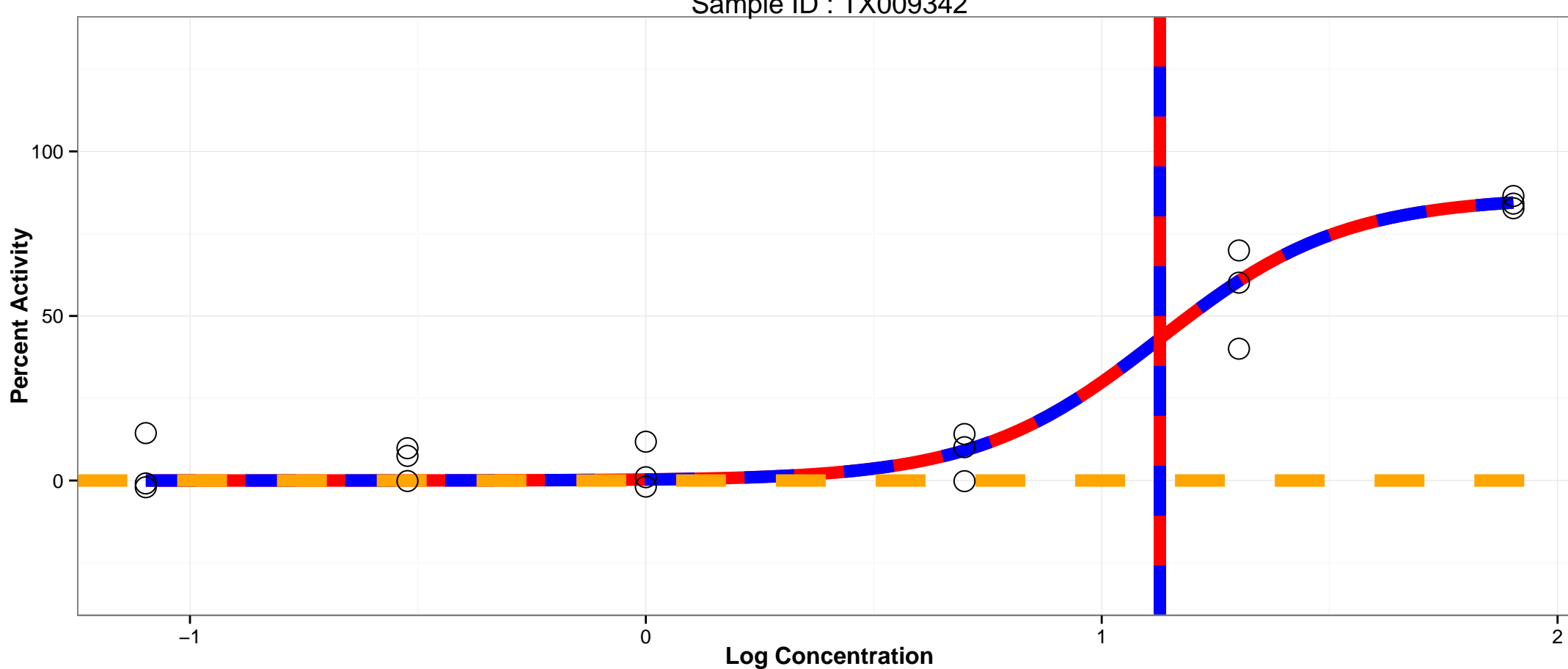
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.9	1.31	0.848	2.96	8.75
sd	9.12	0.122	0.0894	1250	10300

	CNST	HILL	GNLS
AIC	183.41	106.07	110.07
PROB	0	0.88	0.12
RMSE	37.71	3.64	3.64

MAX_MEAN : 76.2 MAX_MED : 75.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009342



HILL MODEL

	tp	ga	gw
val	86.2	1.13	2.16
sd	3.93	0.0588	0.459

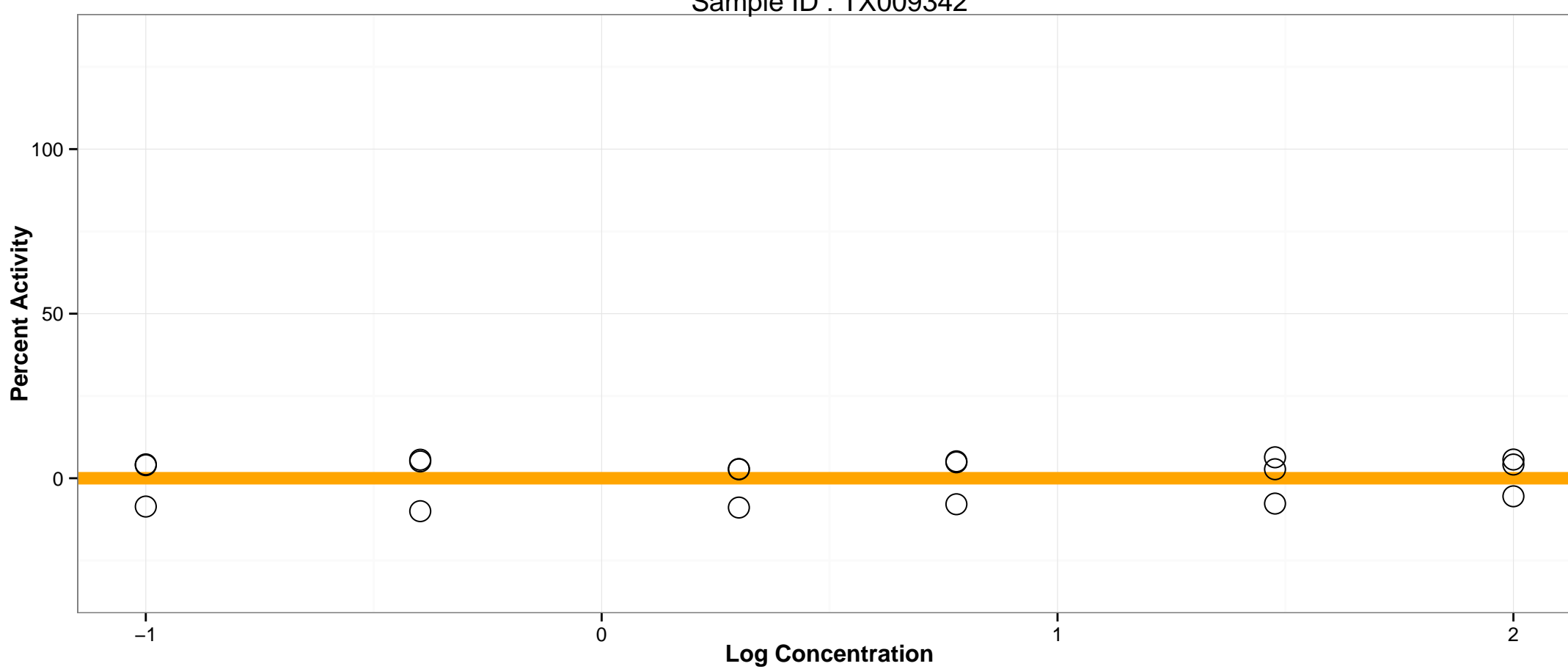
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.2	1.13	2.16	3.7	11.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	186.85	132.71	136.71
PROB	0	0.88	0.12
RMSE	42.37	7.93	7.93

MAX_MEAN : 84.4 MAX_MED : 84.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009342



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

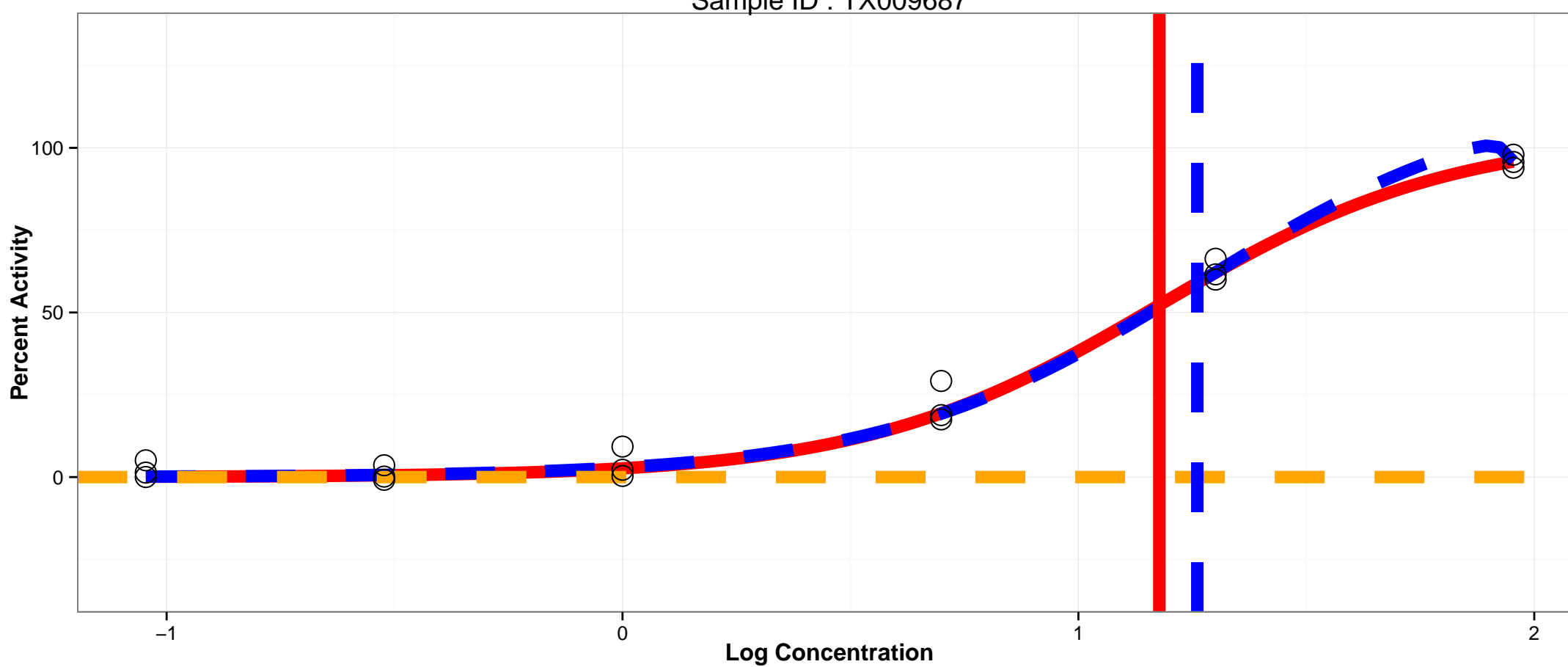
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	121.27	NA	NA
PROB	1	NA	NA
RMSE	6.05	NA	NA

MAX_MEAN : 1.47 MAX_MED : 5.13 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Gentian Violet
CAS : 548-62-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009687



HILL MODEL

	tp	ga	gw
val	105	1.18	1.34
sd	3.24	0.0335	0.111

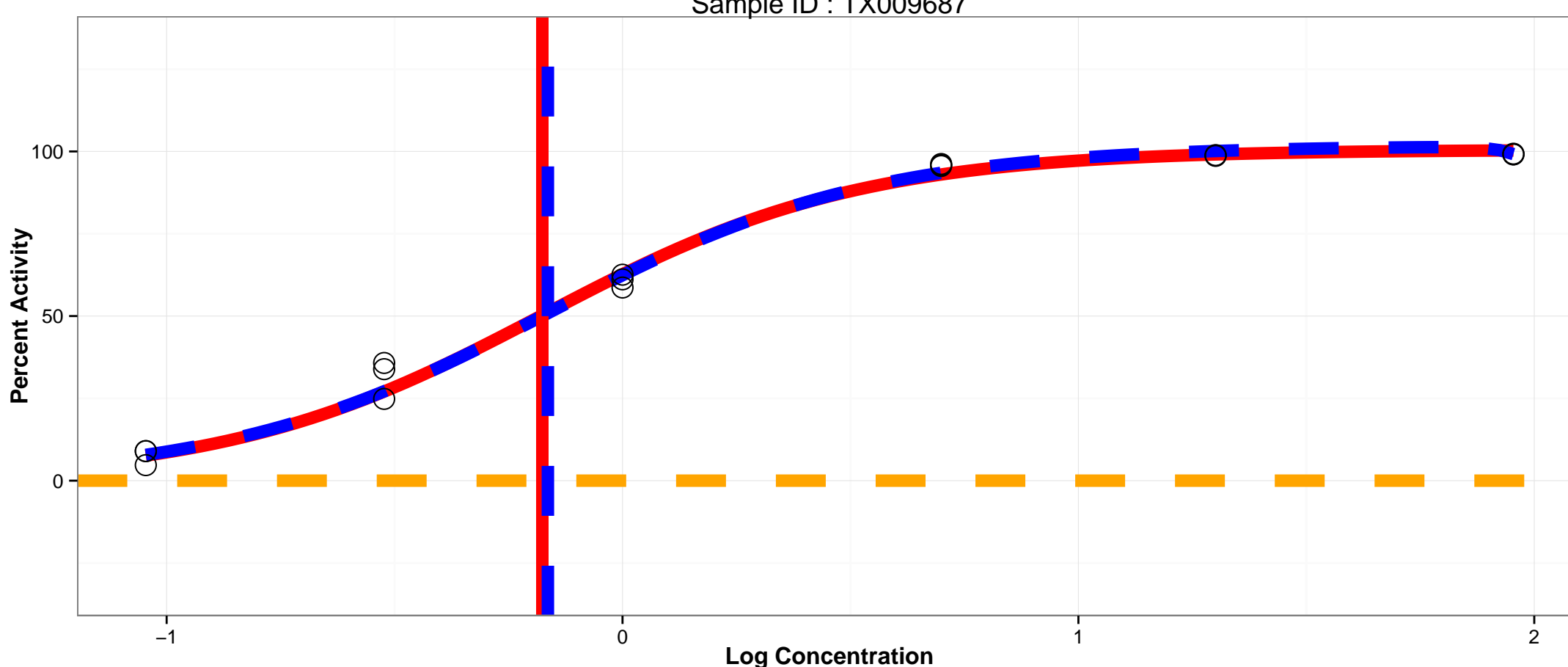
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	1.26	1.26	2.02	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	191.56	101.72	105.66
PROB	0	0.88	0.12
RMSE	47.74	3.48	3.47

MAX_MEAN : 95.9 MAX_MED : 95.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009687



HILL MODEL

	tp	ga	gw
val	101	-0.176	1.25
sd	0.951	0.0236	0.0794

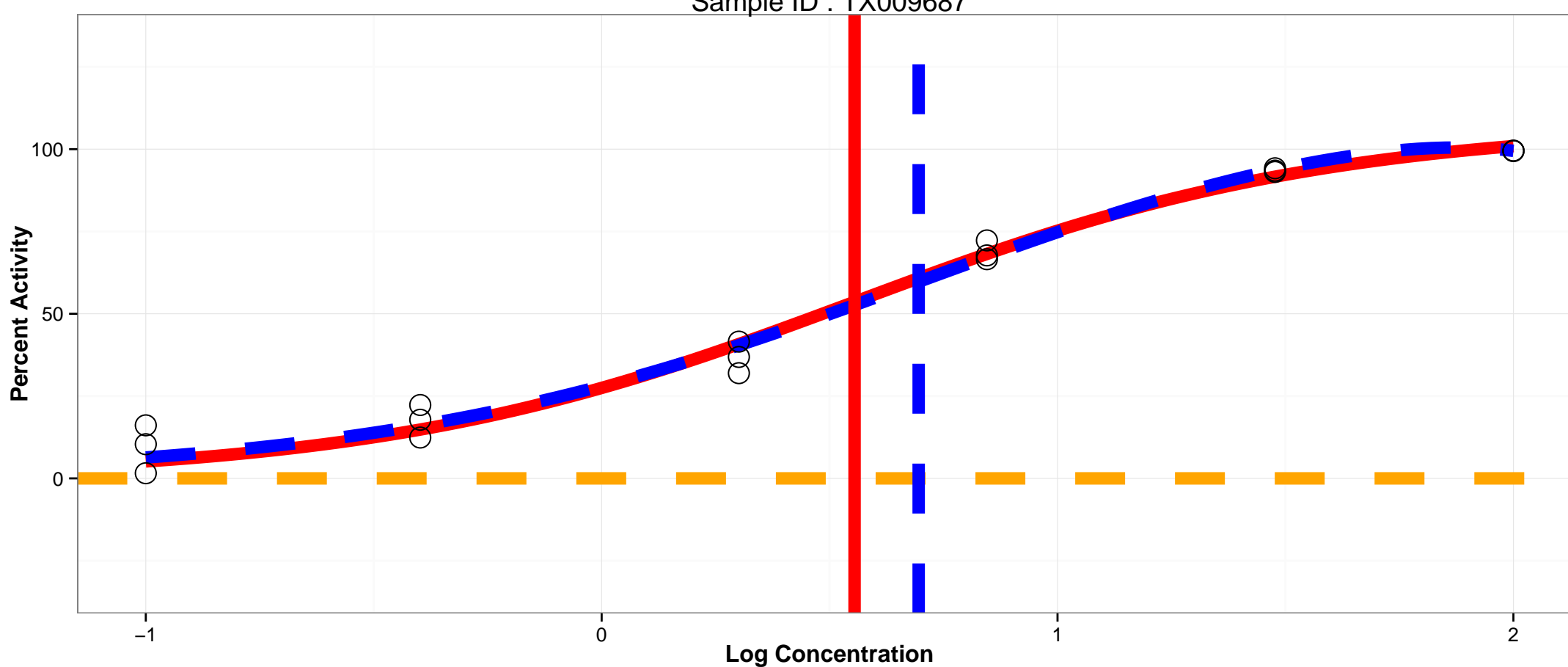
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	102	-0.164	1.22	2.1	11.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	211.58	99.52	101.8
PROB	0	0.76	0.24
RMSE	74.79	3.22	3.12

MAX_MEAN : 99.2 MAX_MED : 99.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX009687



HILL MODEL

	tp	ga	gw
val	107	0.555	0.834
sd	3.4	0.0514	0.0826

GAIN-LOSS MODEL

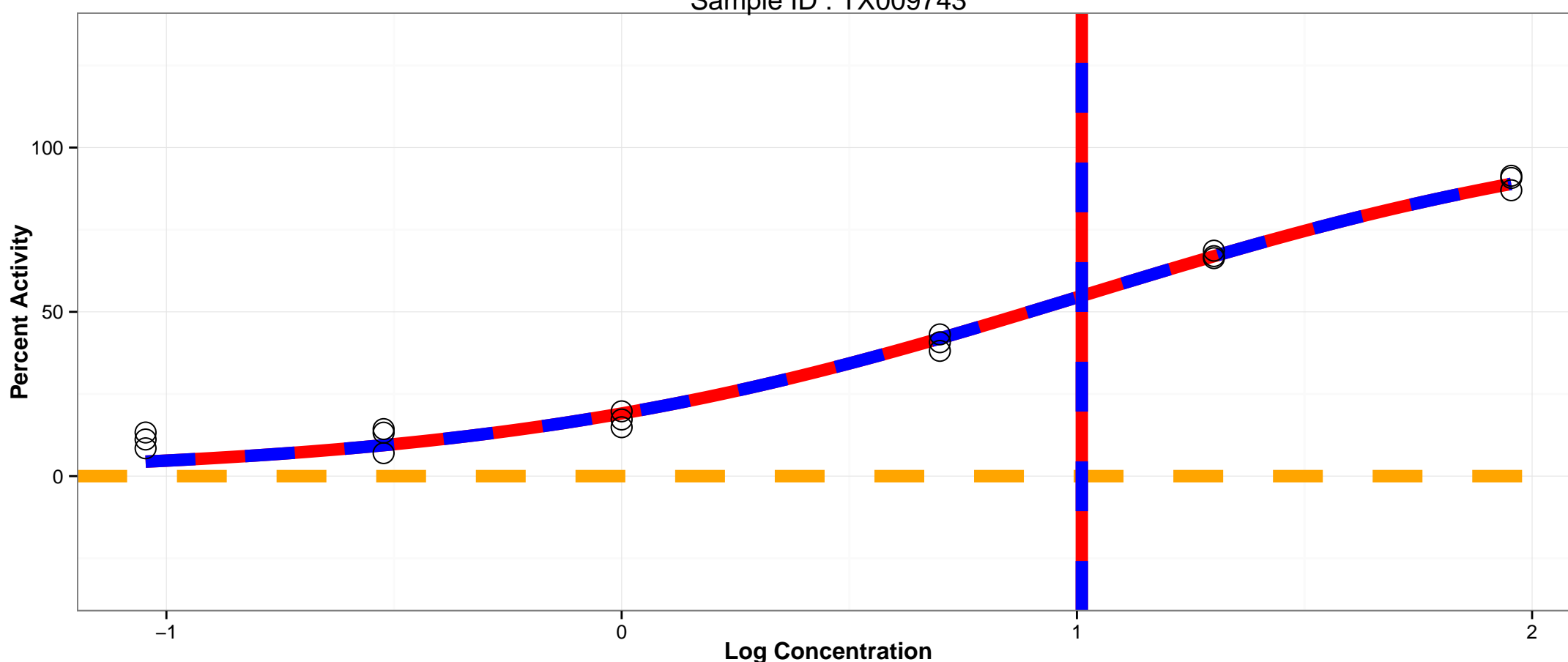
	tp	ga	gw	la	lw
val	119	0.695	0.738	2.57	1.91
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	205.75	112.94	113.27
PROB	0	0.54	0.46
RMSE	64.84	4.49	4.09

MAX_MEAN : 99.5 MAX_MED : 99.5 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Daidzein
CAS : 486-66-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009743



HILL MODEL

	tp	ga	gw
val	110	1.01	0.67
sd	6.99	0.102	0.0604

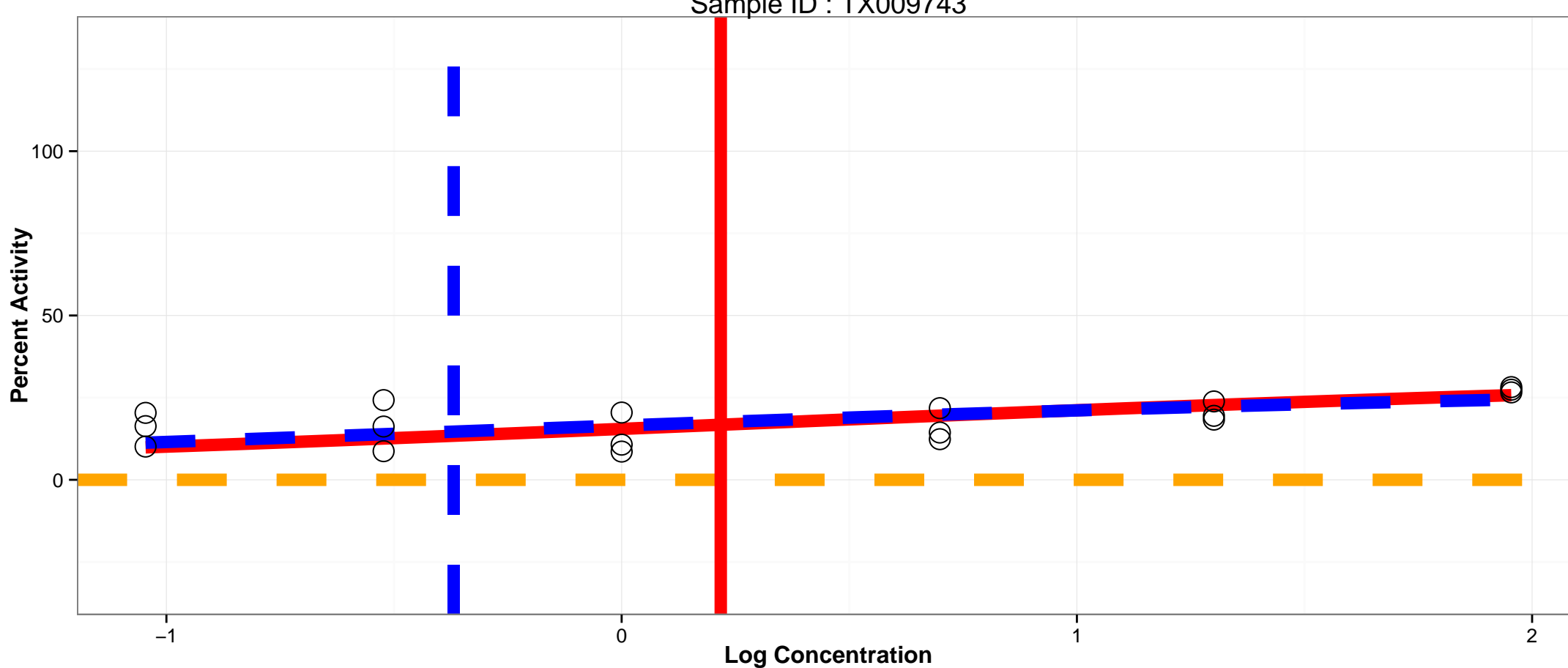
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	110	1.01	0.67	3.32	16.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	195.09	106.34	110.34
PROB	0	0.88	0.12
RMSE	49.7	3.65	3.65

MAX_MEAN : 89.7 MAX_MED : 90.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009743



HILL MODEL

	tp	ga	gw
val	33.5	0.218	0.3
sd	NA	NA	NA

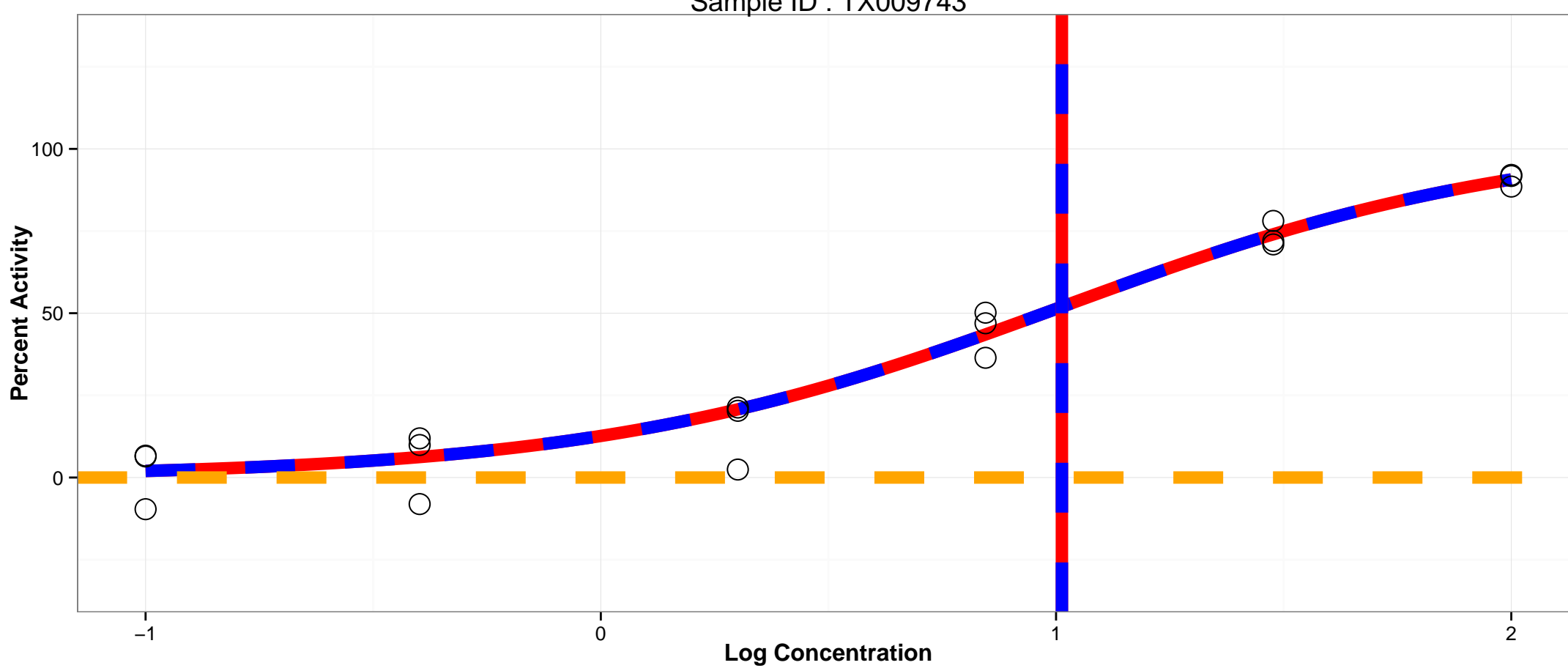
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	29.3	-0.369	0.3	3.08	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	163.22	121.75	125.38
PROB	0	0.86	0.14
RMSE	19.29	5.46	5.3

MAX_MEAN : 27.4 MAX_MED : 27.4 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009743



HILL MODEL

	tp	ga	gw
val	104	1.01	0.847
sd	9.65	0.138	0.151

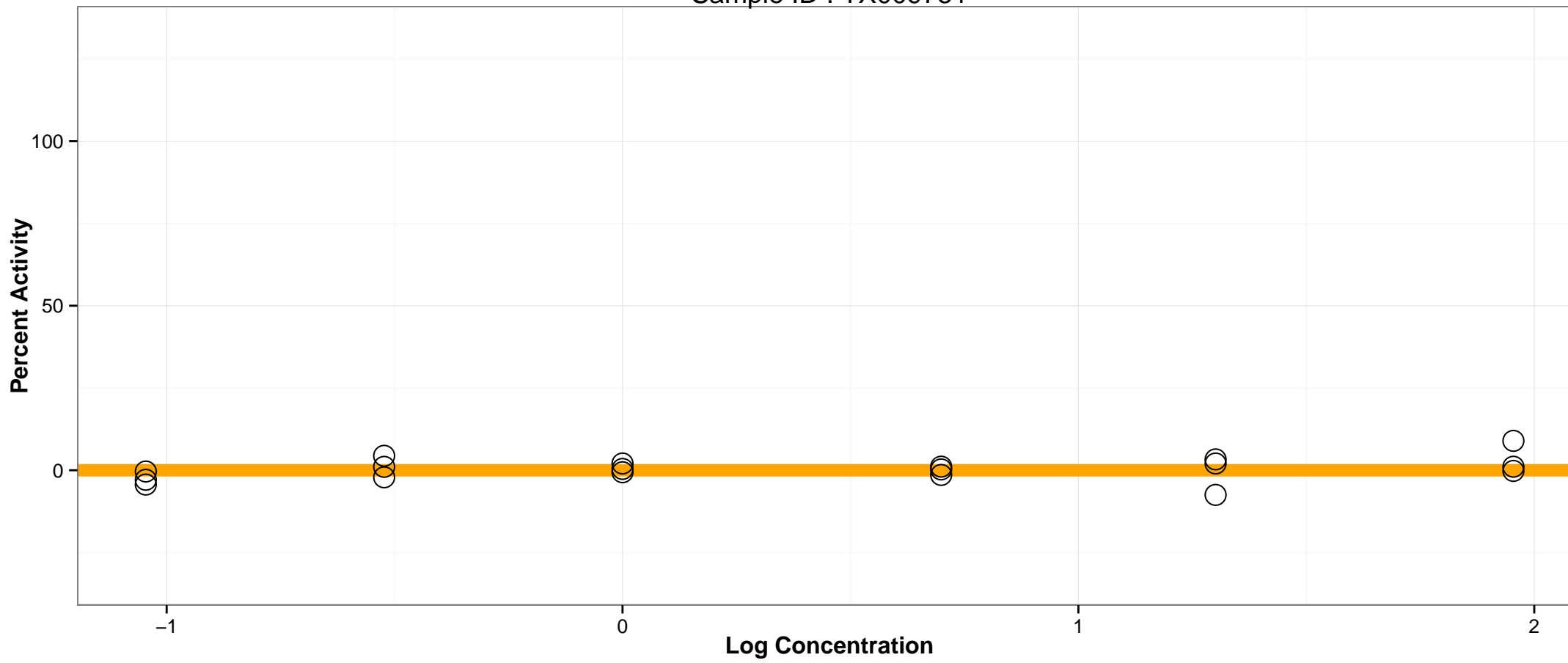
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	104	1.01	0.847	3.93	5.08
sd	9.65	0.138	0.151	19000	50400

	CNST	HILL	GNLS
AIC	196.69	128.54	132.54
PROB	0	0.88	0.12
RMSE	51.89	7.09	7.09

MAX_MEAN : 90.8 MAX_MED : 91.8 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009751



HILL MODEL

HILL MODEL: Not applicable

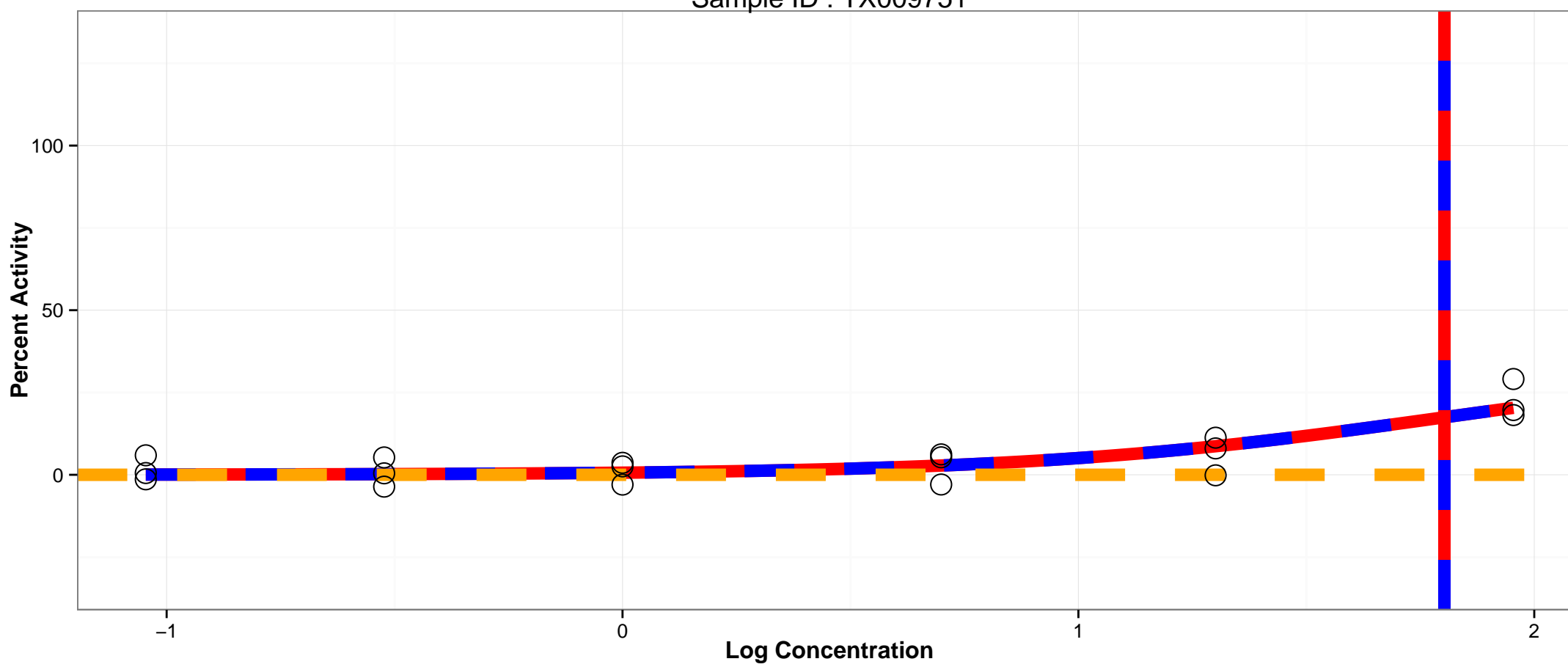
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	95.91	NA	NA
PROB	1	NA	NA
RMSE	3.44	NA	NA

MAX_MEAN : 3.28 MAX_MED : 2.06 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009751



HILL MODEL

	tp	ga	gw
val	34.9	1.8	0.958
sd	24.3	0.675	0.528

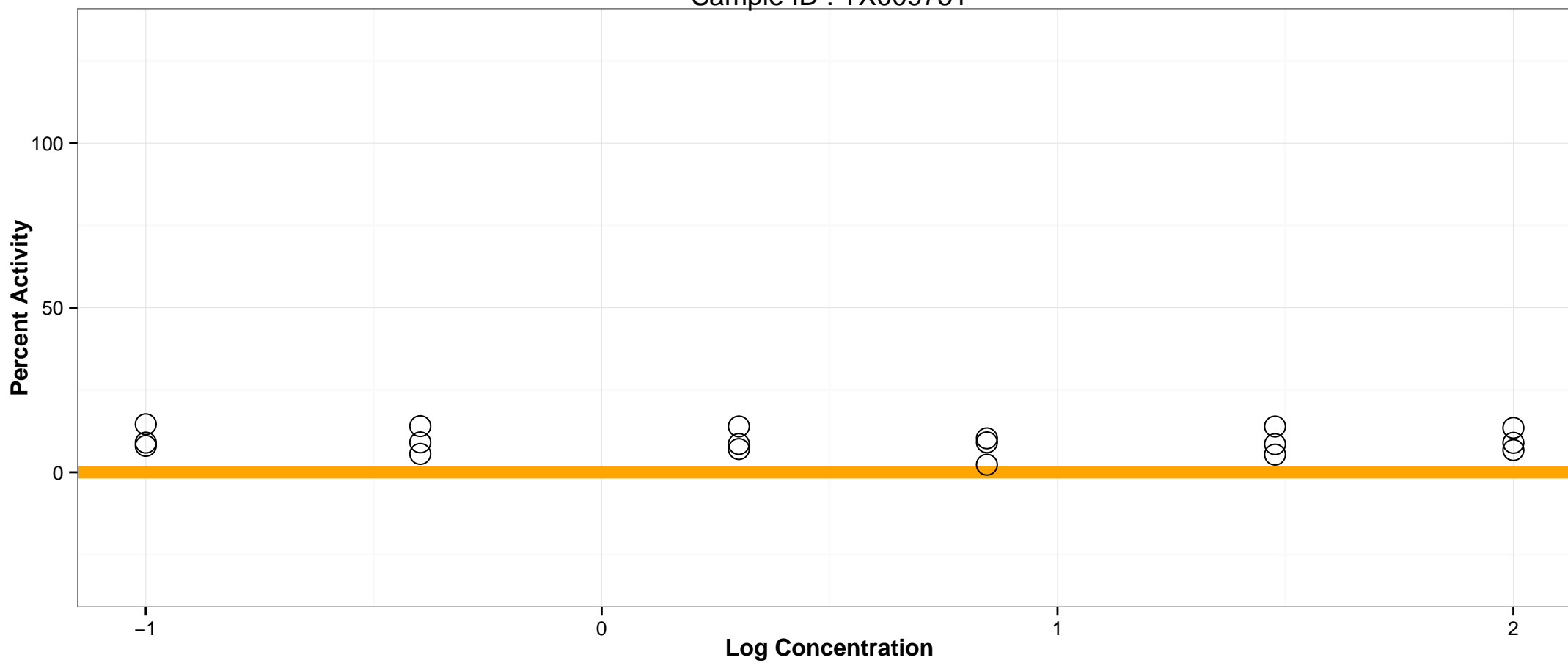
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	34.9	1.8	0.958	2.75	11
sd	24.3	0.676	0.528	2320	32000

	CNST	HILL	GNLS
AIC	134.4	112	116
PROB	0	0.88	0.12
RMSE	10.38	4.22	4.22

MAX_MEAN : 22.3 MAX_MED : 19.7 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009751



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

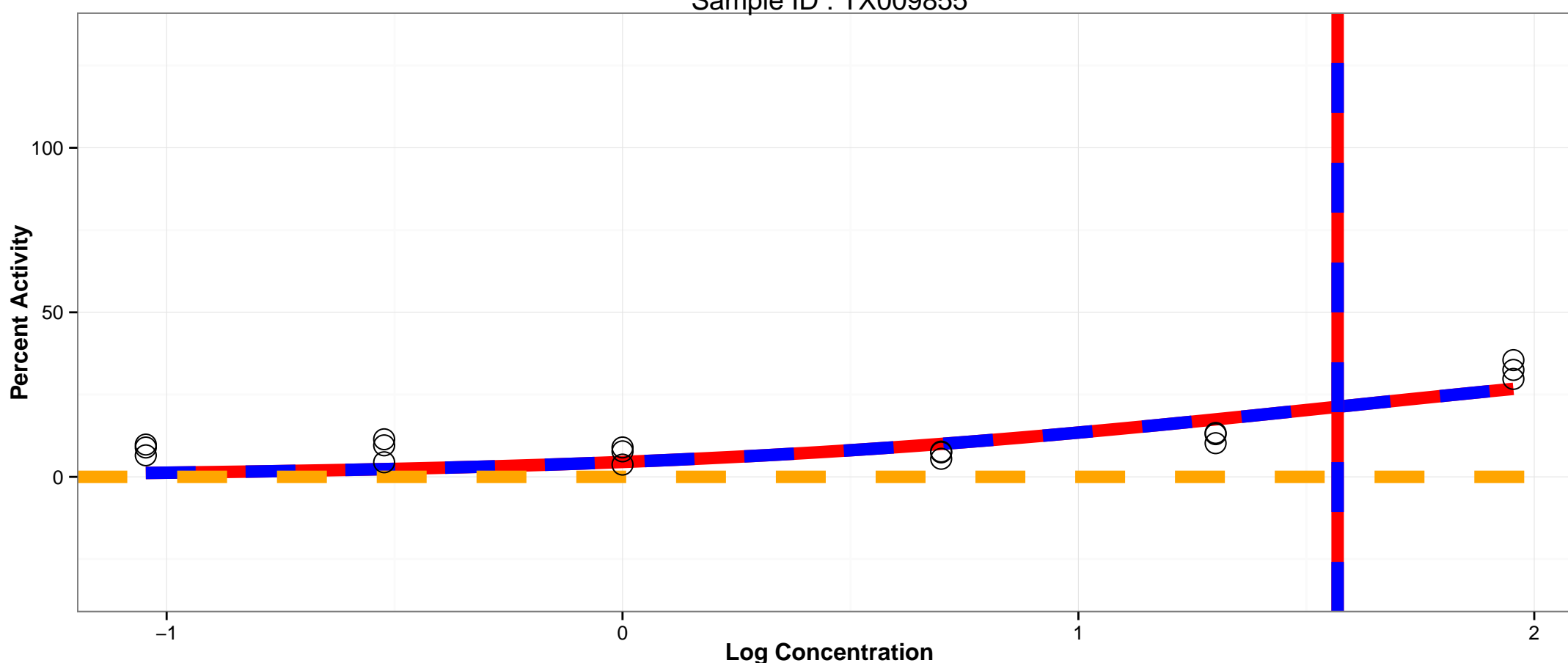
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	139.4	NA	NA
PROB	1	NA	NA
RMSE	9.97	NA	NA

MAX_MEAN : 10.6 MAX_MED : 9.11 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Chloramben
CAS : 133-90-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009855



HILL MODEL

	tp	ga	gw
val	42.6	1.57	0.59
sd	17	0.456	0.615

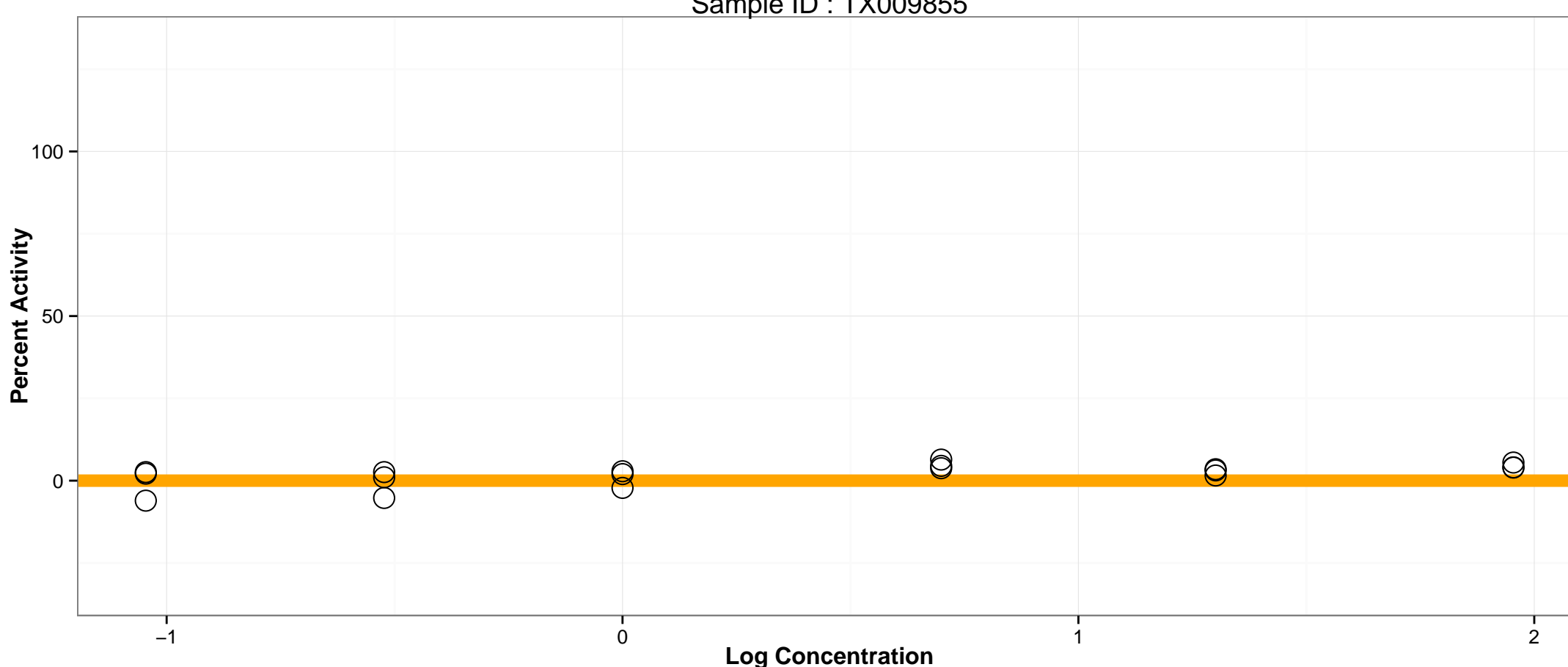
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	42.6	1.57	0.59	2.64	17.9
sd	17	0.456	0.615	9800	242000

	CNST	HILL	GNLS
AIC	152.07	124.37	128.37
PROB	0	0.88	0.12
RMSE	15.66	5.65	5.65

MAX_MEAN : 32.6 MAX_MED : 32.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009855



HILL MODEL

HILL MODEL: Not applicable

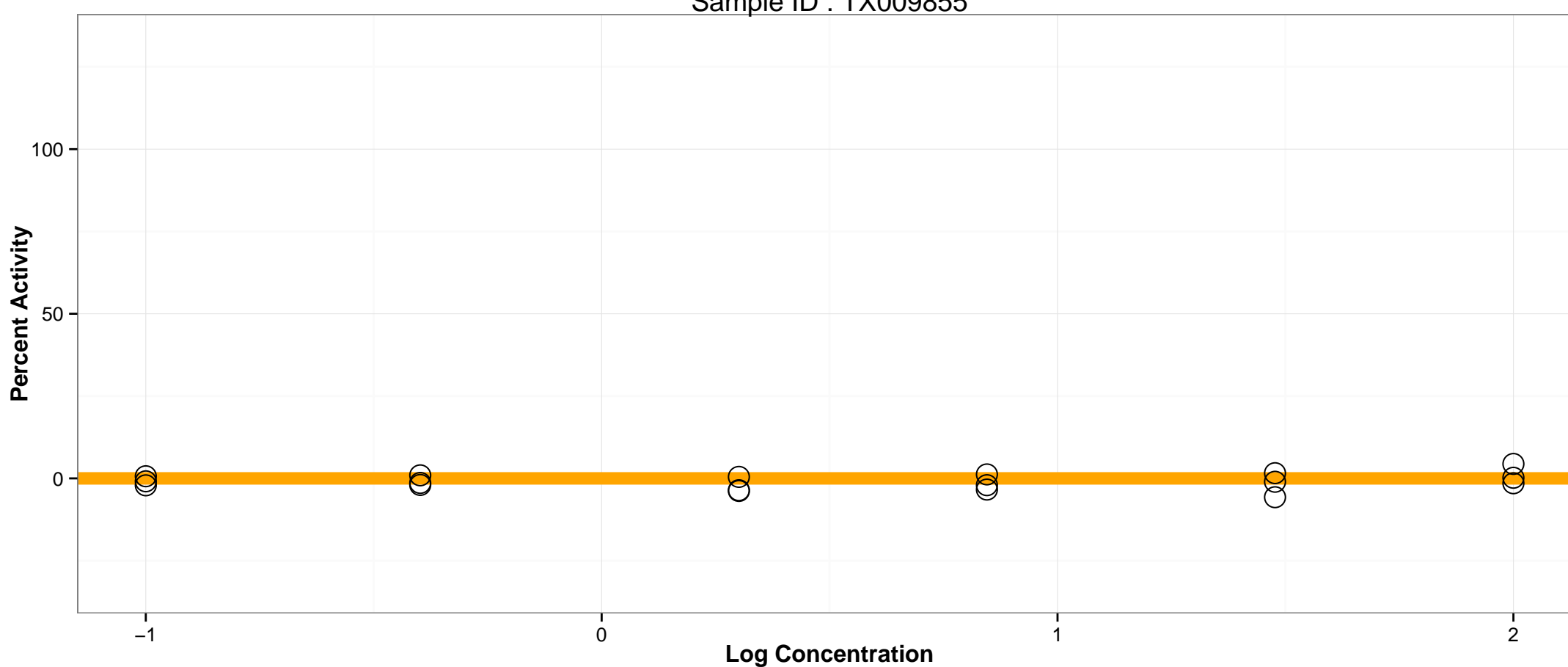
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	104.51	NA	NA
PROB	1	NA	NA
RMSE	3.83	NA	NA

MAX_MEAN : 4.9 MAX_MED : 4.51 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009855



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

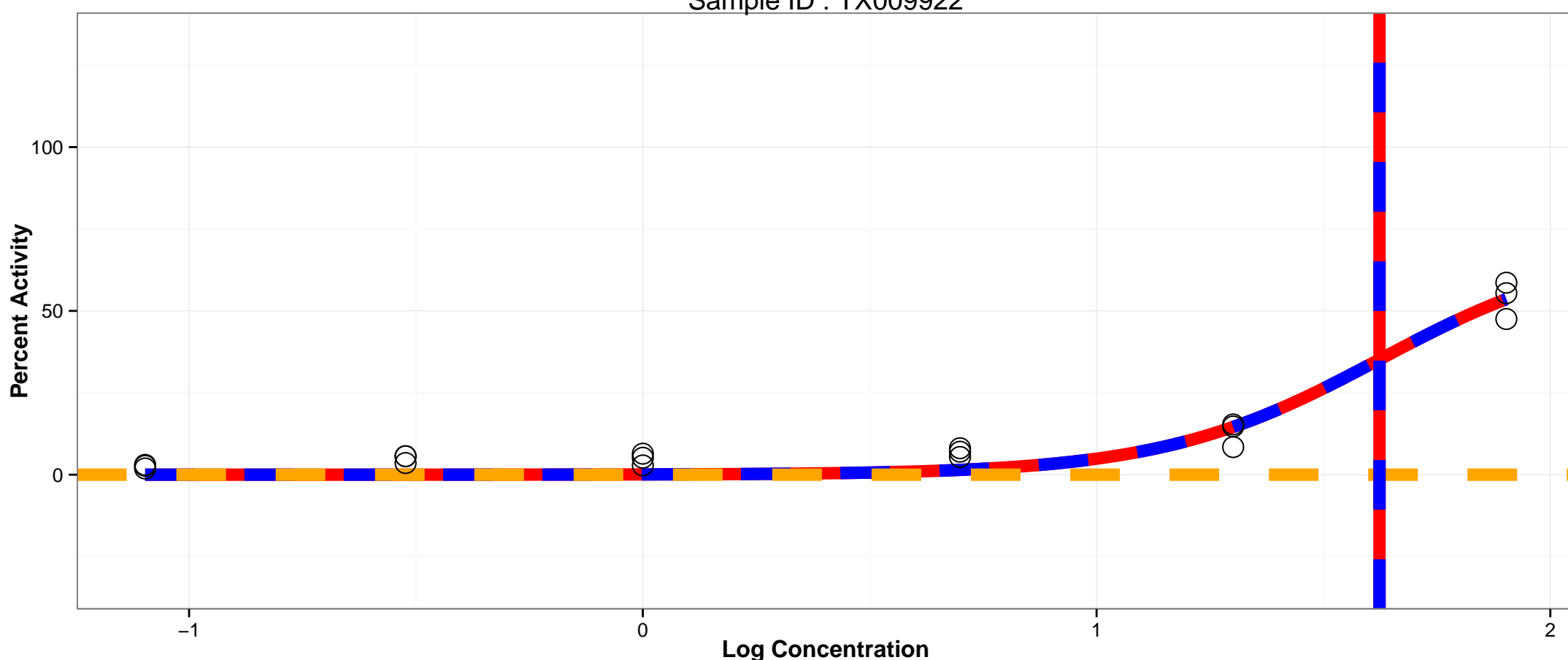
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	87.47	NA	NA
PROB	1	NA	NA
RMSE	2.52	NA	NA

MAX_MEAN : 1.04 MAX_MED : 0.201 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Dodecylbenzene sulfonate triethanolamine(1:1)
CAS : 27323-41-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX009922



HILL MODEL

	tp	ga	gw
val	70.4	1.62	1.81
sd	26.4	0.245	0.933

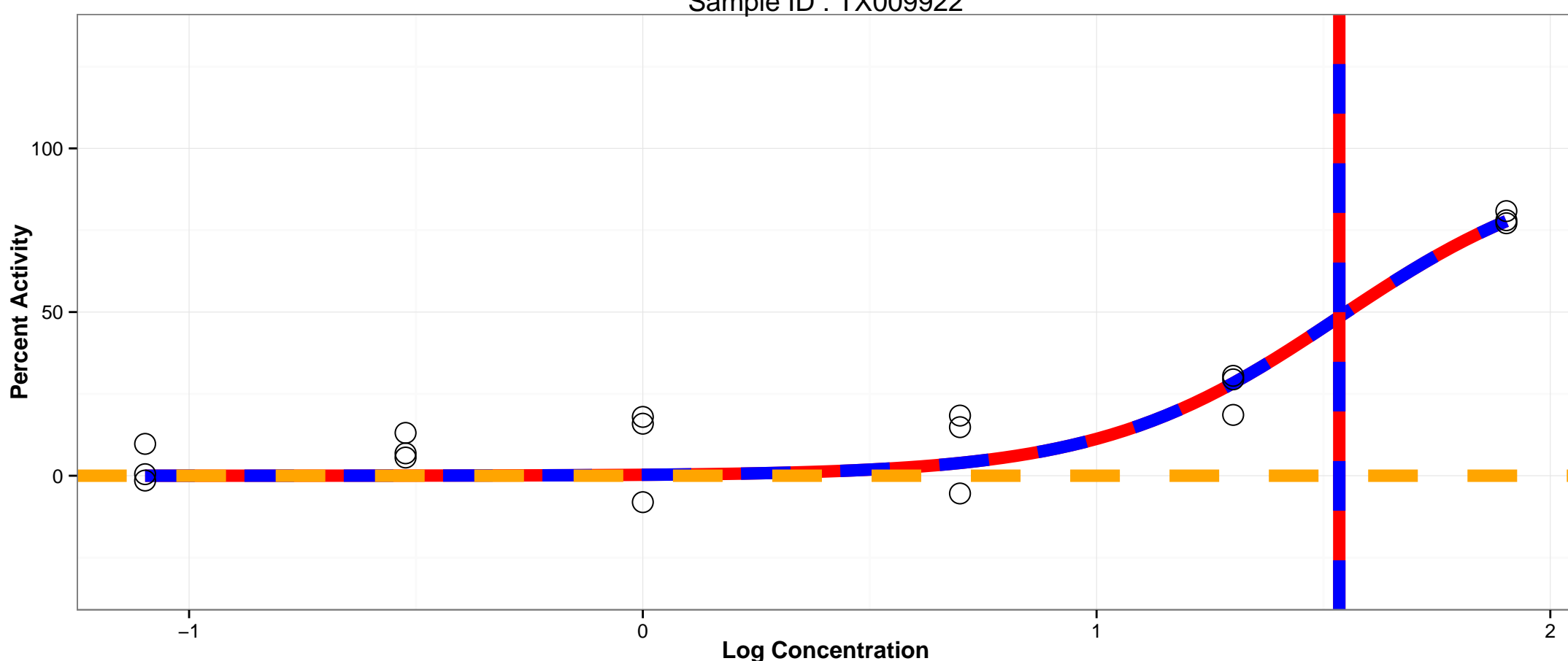
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	70.4	1.62	1.81	3.36	5.91
sd	26.5	0.245	0.934	1970	8020

	CNST	HILL	GNLS
AIC	160.22	116.49	120.49
PROB	0	0.88	0.12
RMSE	23.11	4.5	4.5

MAX_MEAN : 53.9 MAX_MED : 55.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX009922



HILL MODEL

	tp	ga	gw
val	97	1.53	1.65
sd	35.1	0.259	1.04

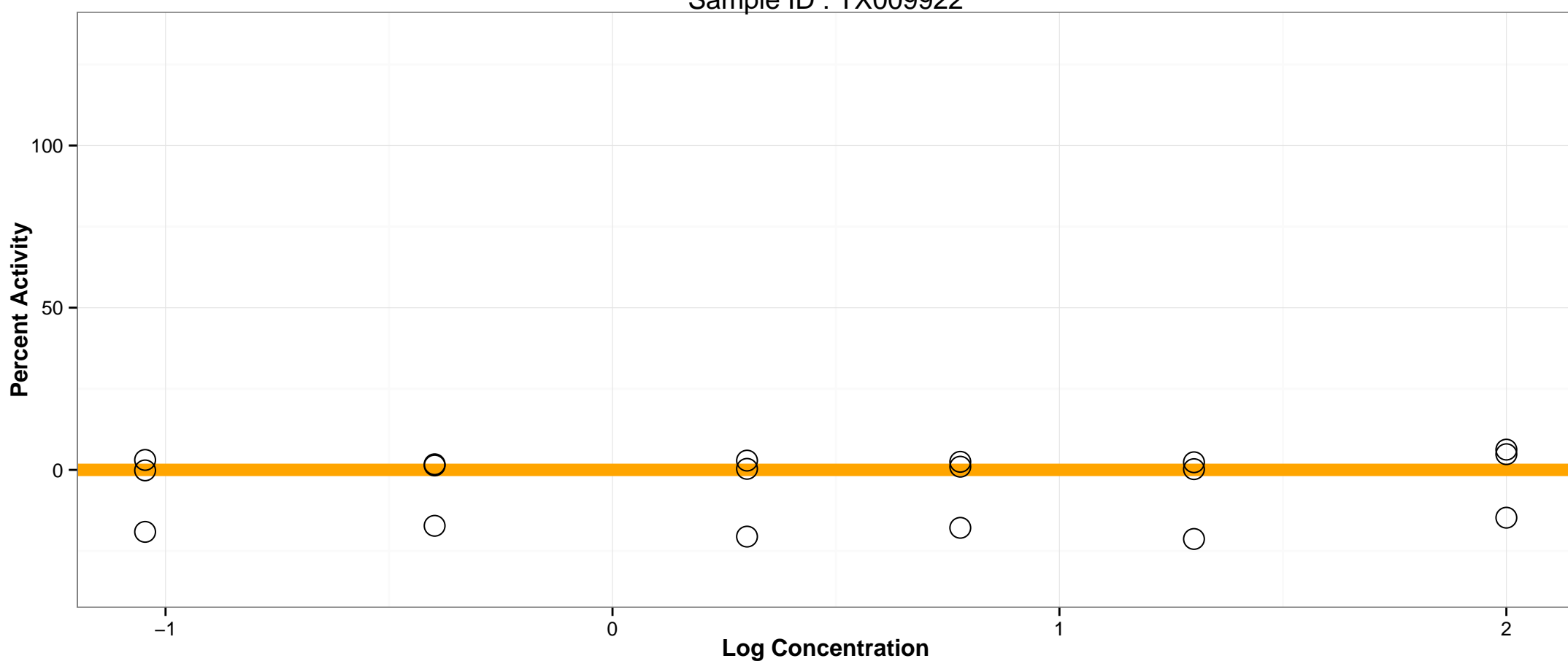
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97	1.53	1.65	3.42	6.76
sd	35.1	0.259	1.04	15000	66900

	CNST	HILL	GNLS
AIC	178.53	140.53	144.53
PROB	0	0.88	0.12
RMSE	35.2	9.12	9.12

MAX_MEAN : 78.7 MAX_MED : 78.1 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX009922



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

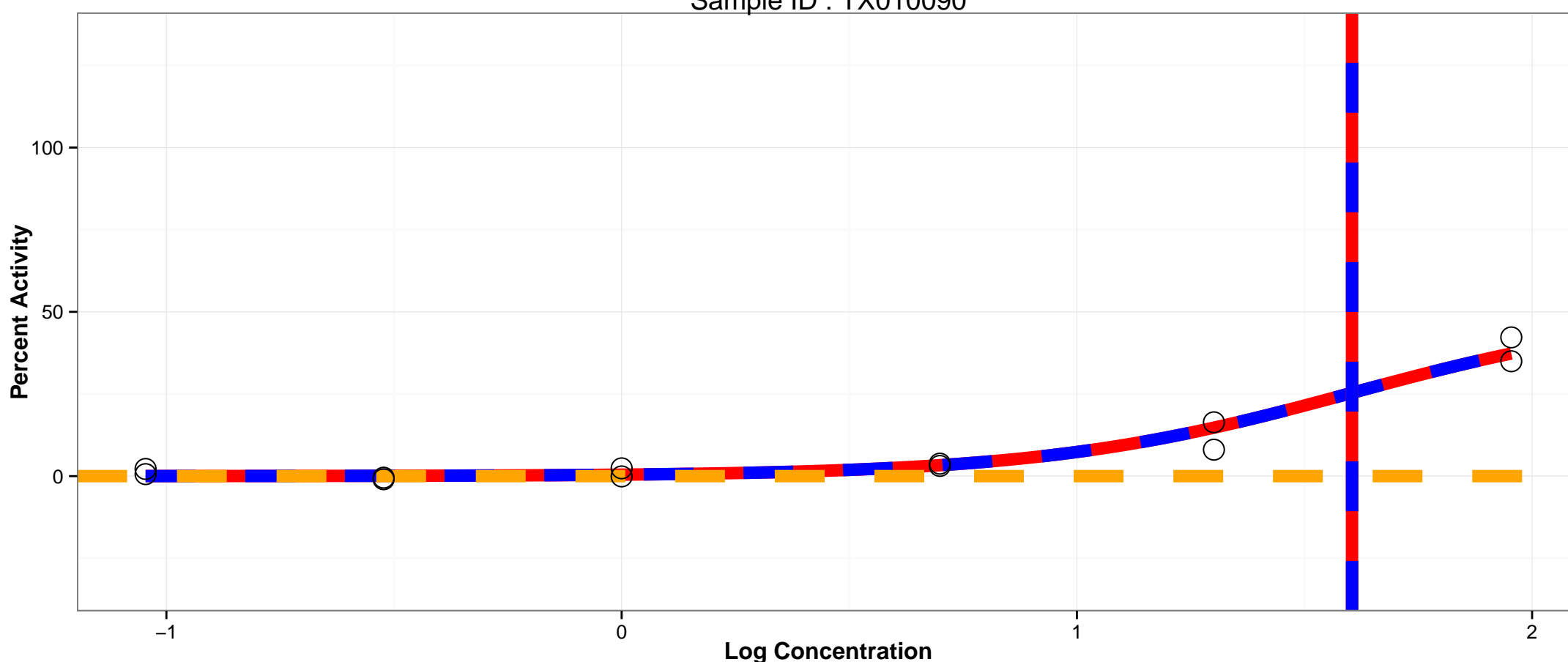
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	139.33	NA	NA
PROB	1	NA	NA
RMSE	10.98	NA	NA

MAX_MEAN : -1.21 MAX_MED : 4.85 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Didecyldimethylammonium chloride
CAS : 7173-51-5

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX010090



HILL MODEL

	tp	ga	gw
val	50.7	1.6	1.28
sd	16.1	0.274	0.337

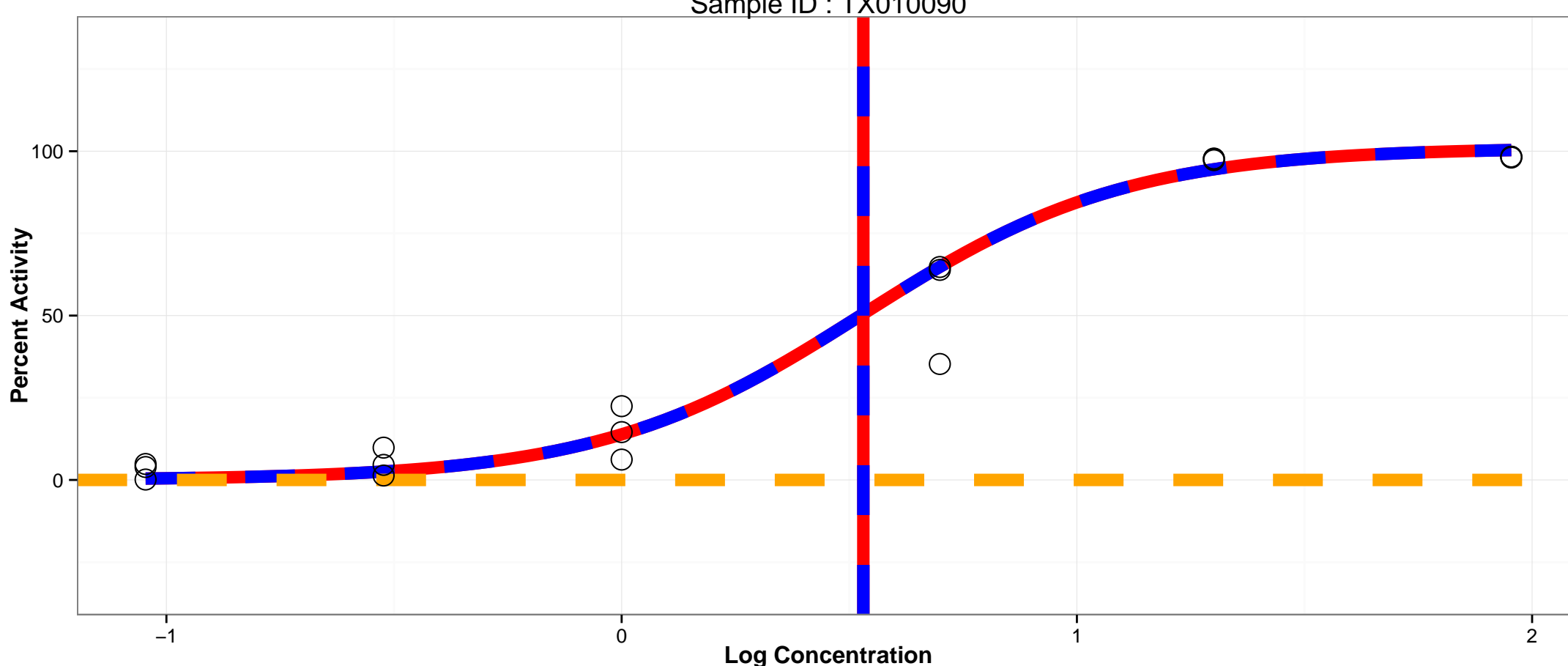
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50.7	1.6	1.27	3.23	6.48
sd	16.1	0.274	0.337	2070	10500

	CNST	HILL	GNLS
AIC	99.94	64.72	68.72
PROB	0	0.88	0.12
RMSE	16.78	2.71	2.71

MAX_MEAN : 38.6 MAX_MED : 38.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX010090



HILL MODEL

	tp	ga	gw
val	101	0.531	1.5
sd	2.13	0.0349	0.178

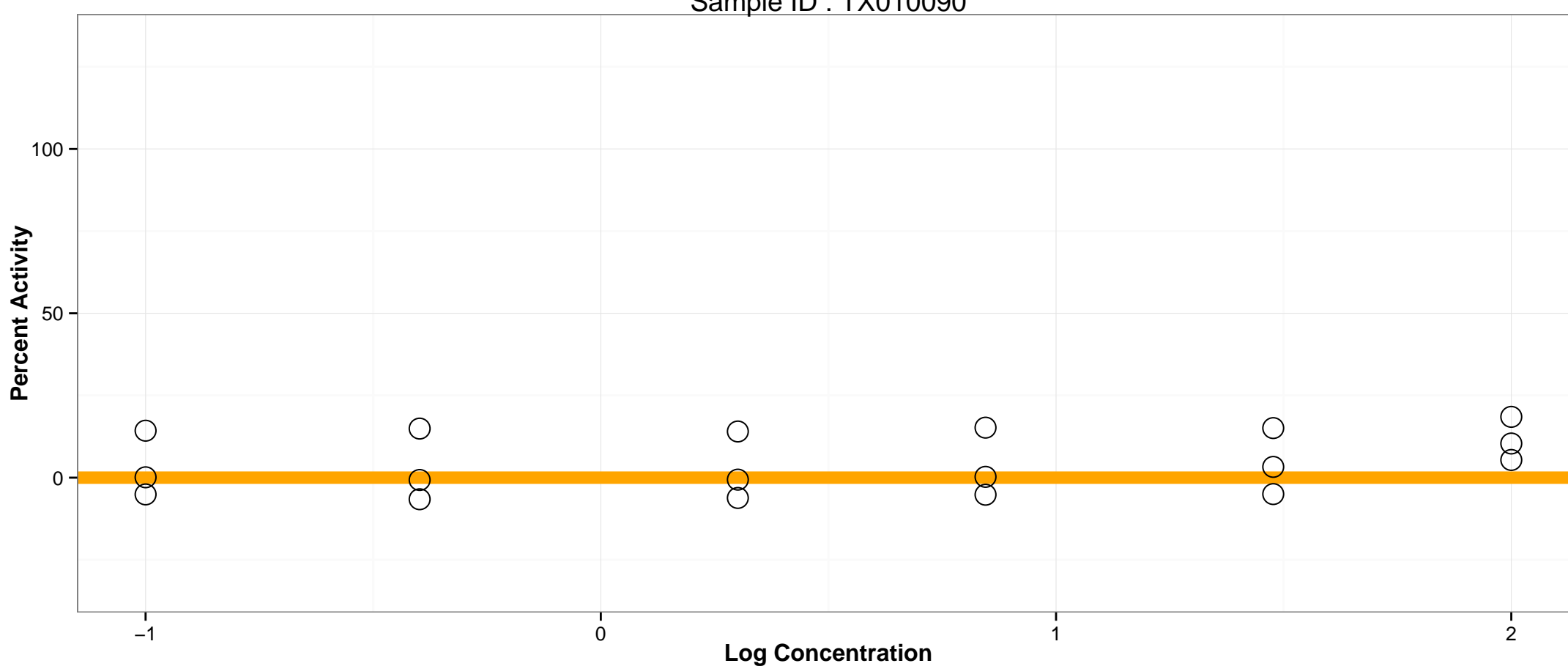
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	0.531	1.5	3.68	8.46
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	202.79	122.56	126.56
PROB	0	0.88	0.12
RMSE	61.45	7.96	7.96

MAX_MEAN : 98.2 MAX_MED : 98.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX010090



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

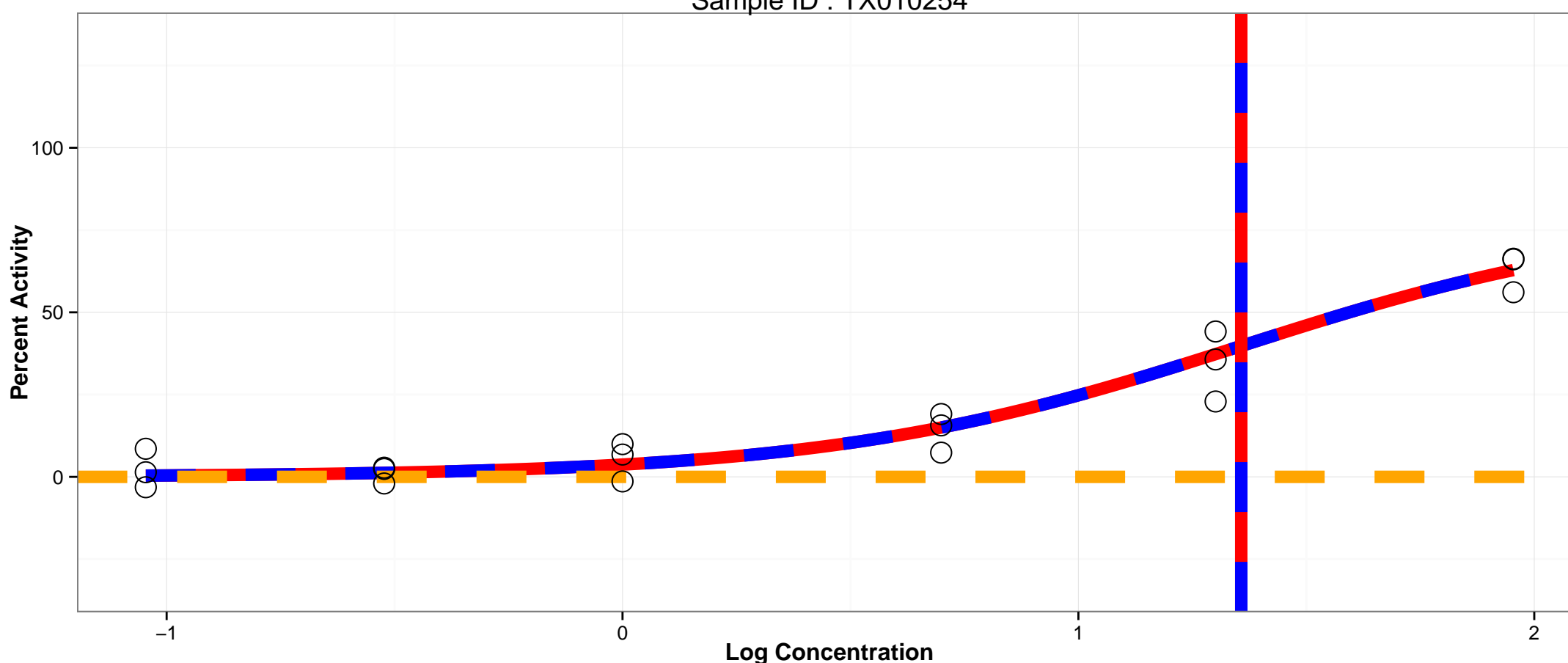
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.12	NA	NA
PROB	1	NA	NA
RMSE	9.82	NA	NA

MAX_MEAN : 11.4 MAX_MED : 10.4 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Oxytetracycline hydrochloride
CAS : 2058-46-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX010254



HILL MODEL

	tp	ga	gw
val	79.6	1.36	0.964
sd	14.2	0.217	0.227

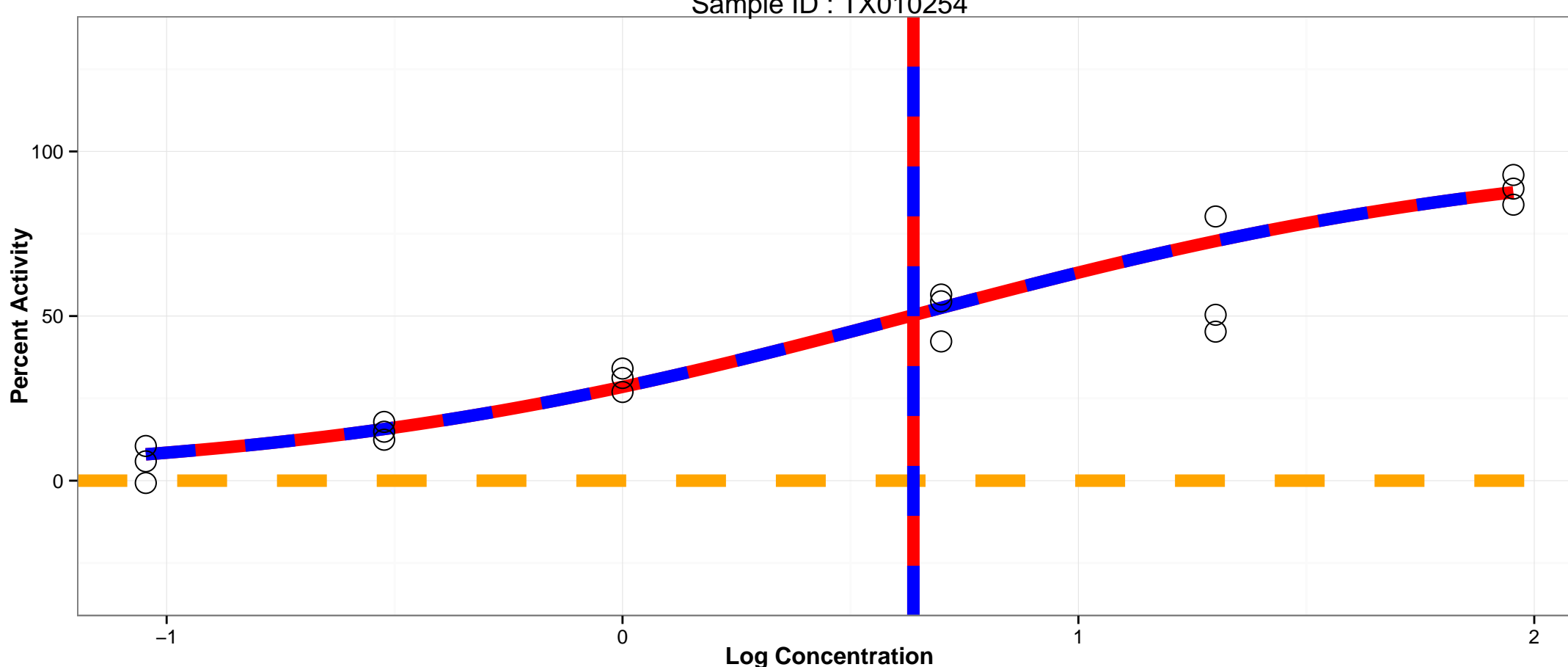
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	79.6	1.36	0.964	2.82	13.8
sd	14.2	0.217	0.227	21400	339000

	CNST	HILL	GNLS
AIC	174.68	121.96	125.96
PROB	0	0.88	0.12
RMSE	30.35	5.62	5.62

MAX_MEAN : 62.8 MAX_MED : 66.1 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX010254



HILL MODEL

	tp	ga	gw
val	101	0.638	0.632
sd	10.4	0.228	0.114

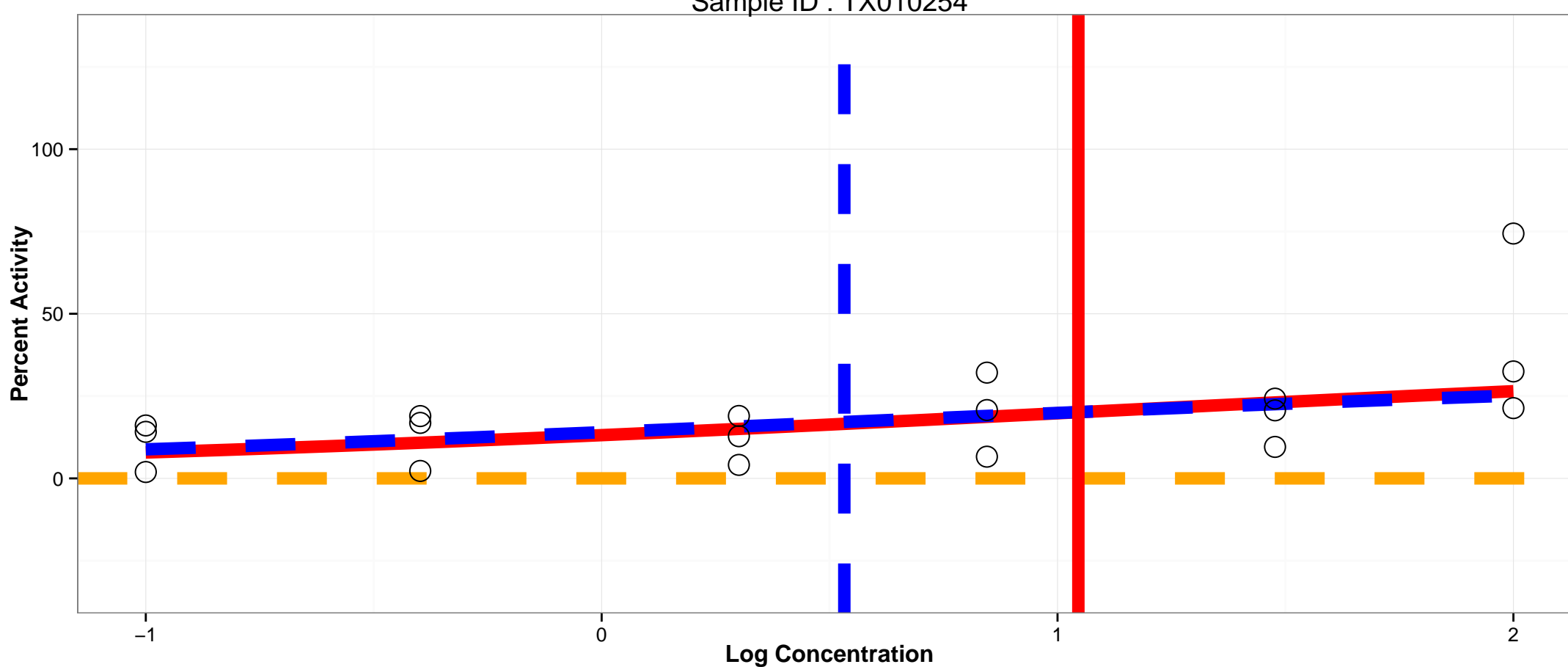
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	0.638	0.632	2.98	8.64
sd	10.4	0.228	0.114	1750	14700

	CNST	HILL	GNLS
AIC	196.3	135.2	139.2
PROB	0	0.88	0.12
RMSE	50.67	9.5	9.5

MAX_MEAN : 88.5 MAX_MED : 88.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX010254



HILL MODEL

	tp	ga	gw
val	40.2	1.05	0.3
sd	NA	NA	NA

GAIN-LOSS MODEL

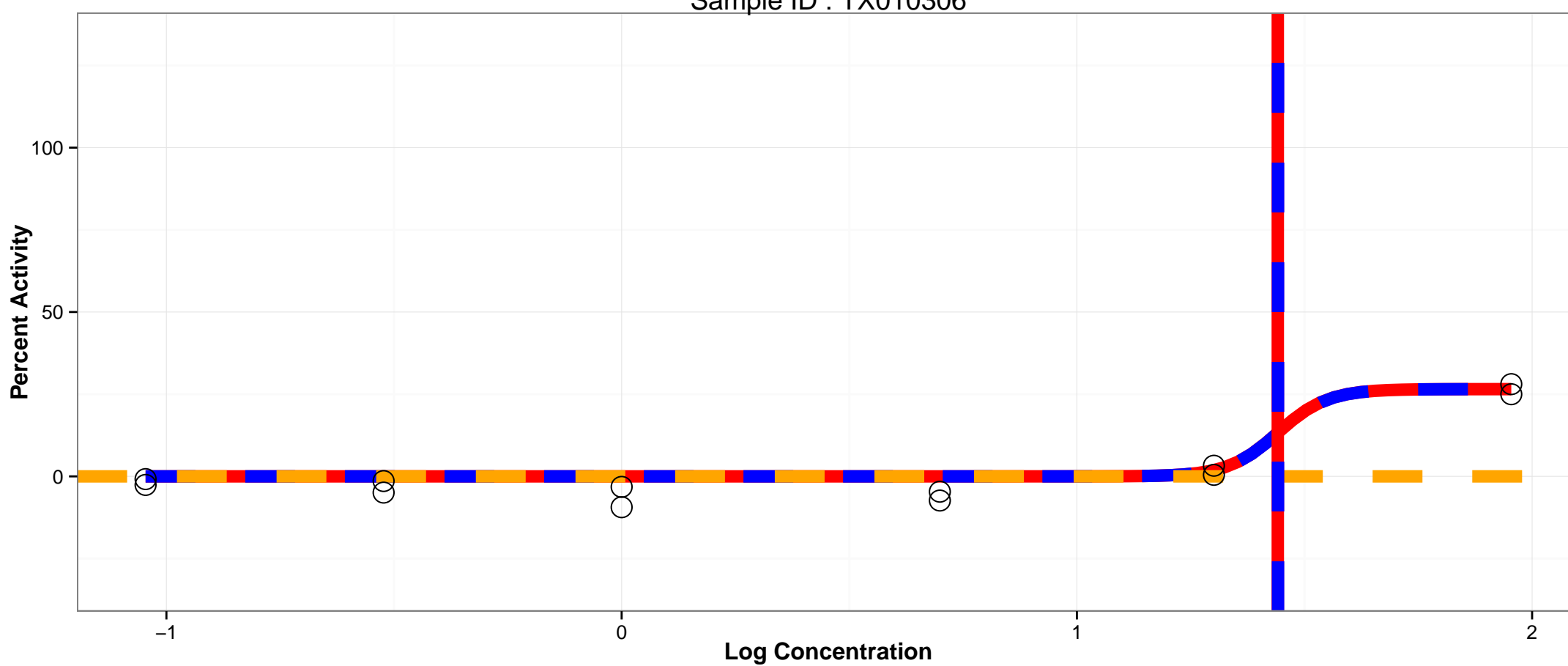
	tp	ga	gw	la	lw
val	34.3	0.532	0.3	2.66	17.9
sd	40.2	3.79	0.363	9840	254000

	CNST	HILL	GNLS
AIC	167.98	146.51	150.46
PROB	0	0.88	0.12
RMSE	25.07	13.61	13.84

MAX_MEAN : 42.7 MAX_MED : 32.5 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Chemical : Norethindrone
CAS : 68-22-4

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX010306



HILL MODEL

	tp	ga	gw
val	26.5	1.44	7.99
sd	2.47	4.87	277

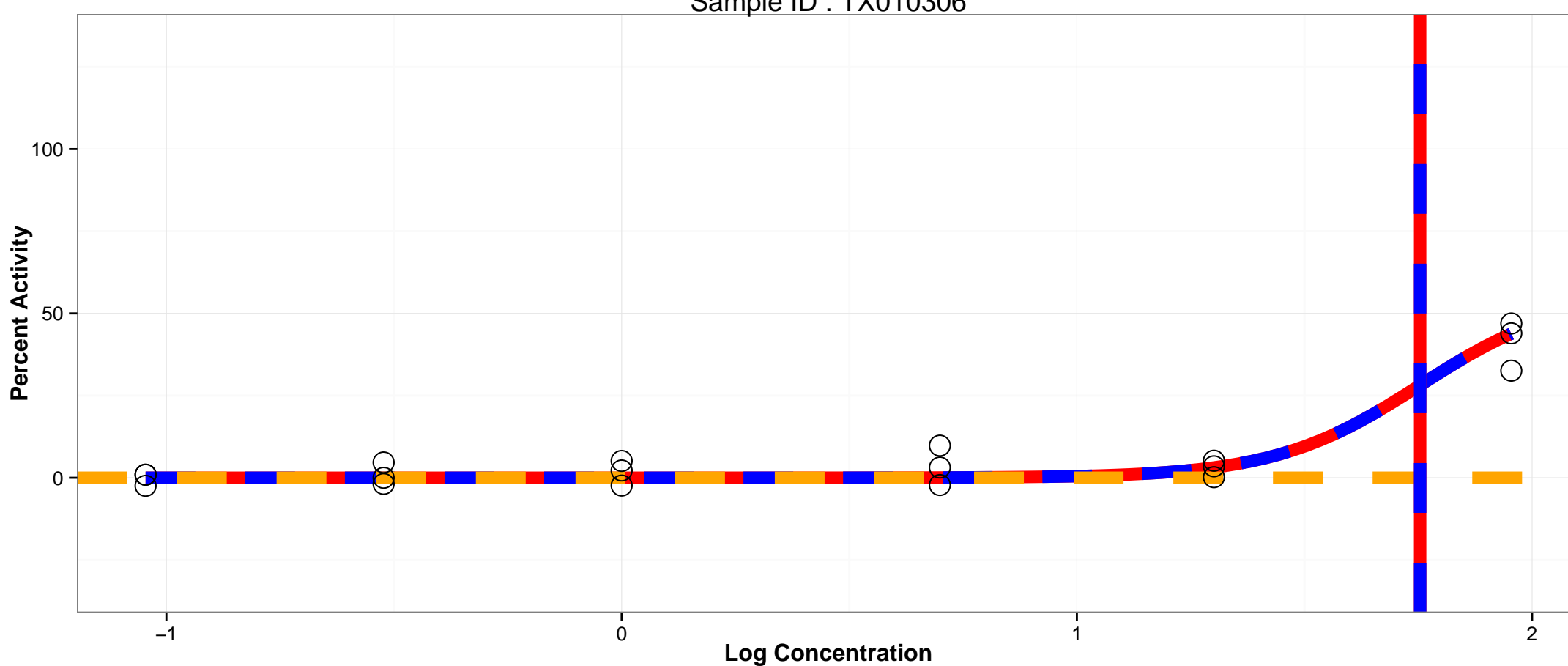
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	26.5	1.44	7.96	3.89	2.41
sd	5.36	4.94	279	3340	4170

	CNST	HILL	GNLS
AIC	92.39	76.98	80.98
PROB	0	0.88	0.12
RMSE	11.66	4.24	4.24

MAX_MEAN : 26.5 MAX_MED : 26.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX010306



HILL MODEL

	tp	ga	gw
val	56.3	1.75	2.72
sd	111	1.08	4.66

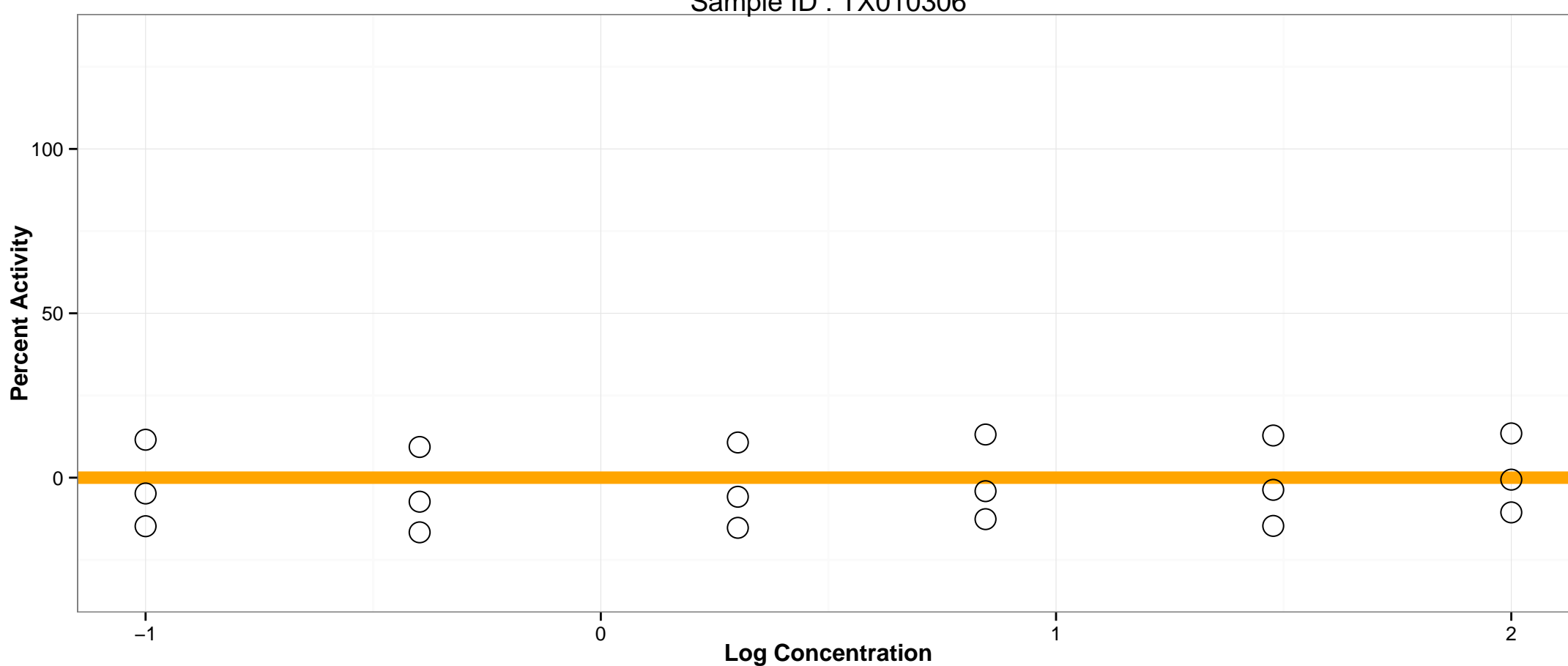
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	56.3	1.75	2.72	3.26	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	146.12	109.45	113.45
PROB	0	0.88	0.12
RMSE	17.35	4.27	4.27

MAX_MEAN : 41.2 MAX_MED : 43.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX010306



HILL MODEL

HILL MODEL: Not applicable

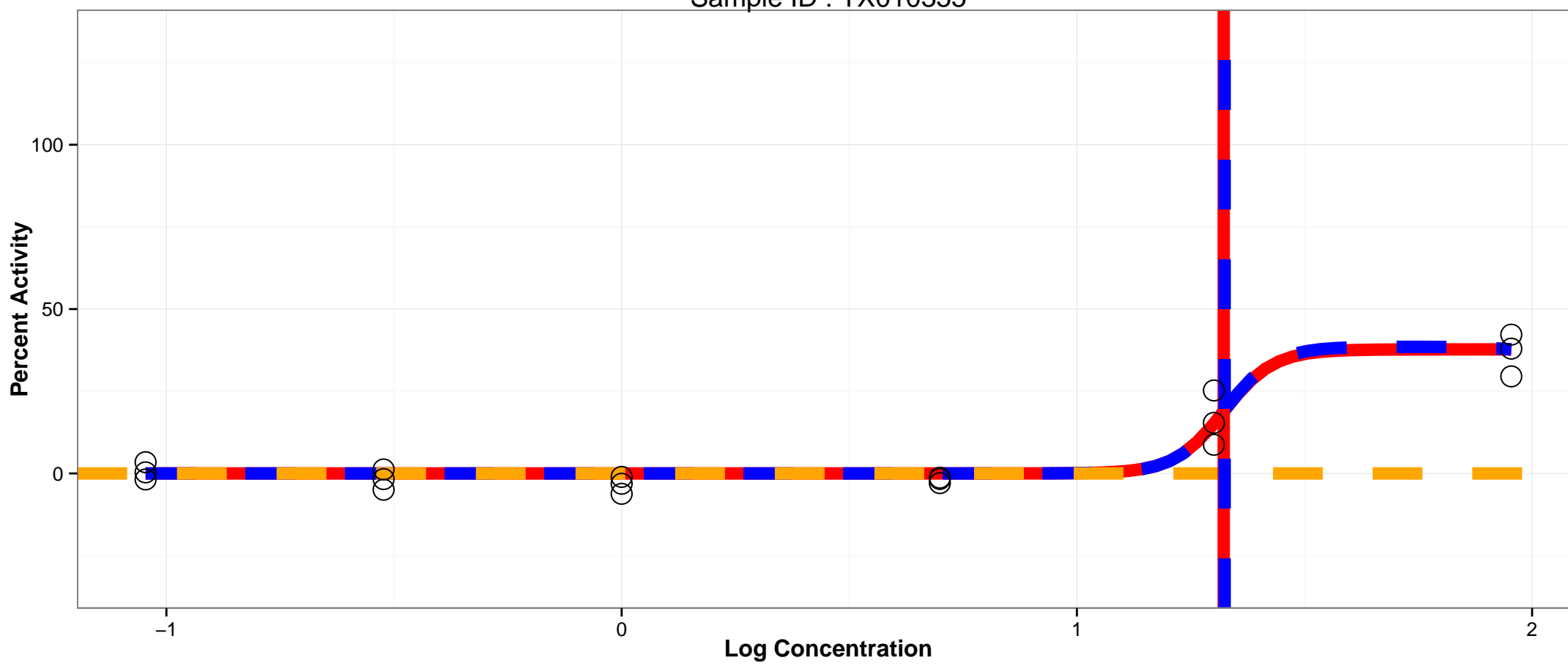
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	143.04	NA	NA
PROB	1	NA	NA
RMSE	11.07	NA	NA

MAX_MEAN : 0.773 MAX_MED : -0.592 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX010355



HILL MODEL

	tp	ga	gw
val	37.7	1.32	8
sd	2.84	0.0502	18.3

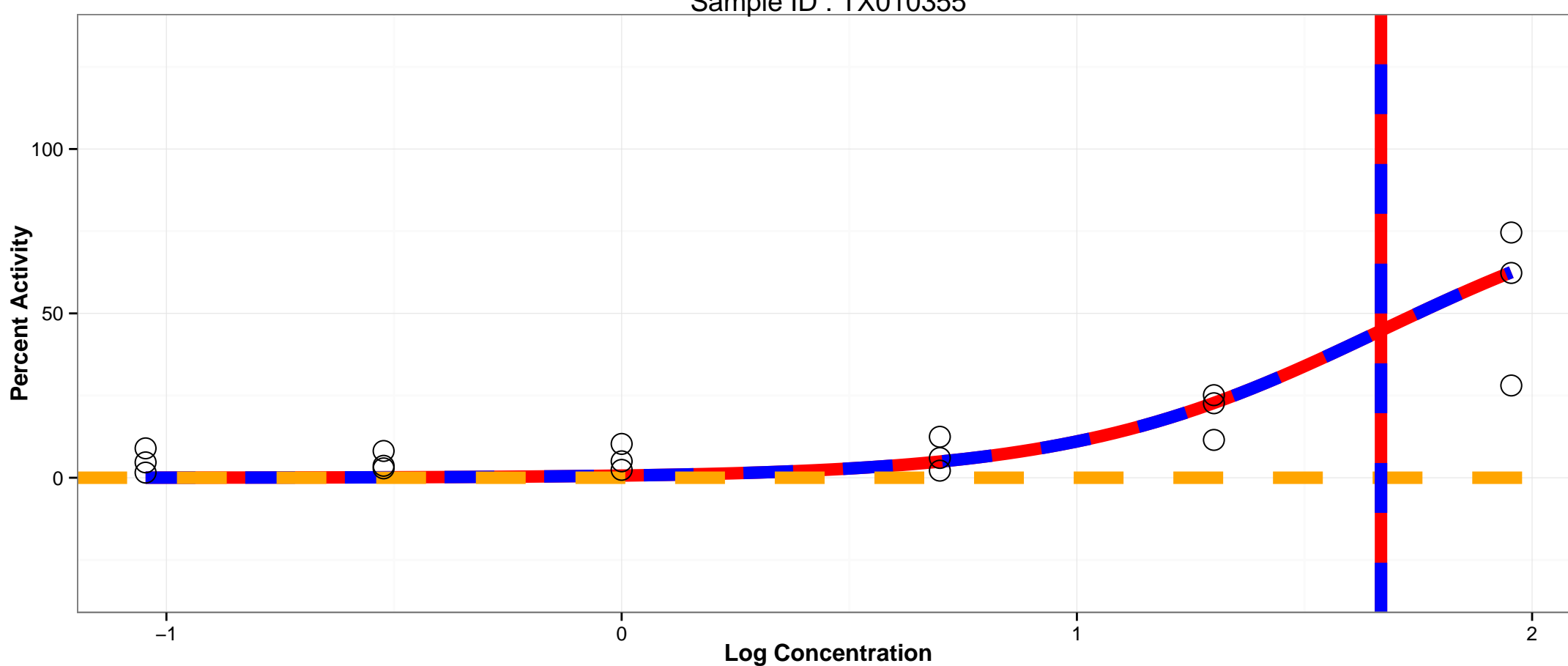
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	38.6	1.32	8	2.2	6.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	151.35	112.17	116.17
PROB	0	0.88	0.12
RMSE	16.92	4.33	4.33

MAX_MEAN : 36.6 MAX_MED : 38 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX010355



HILL MODEL

	tp	ga	gw
val	89.5	1.67	1.27
sd	32.9	0.301	0.512

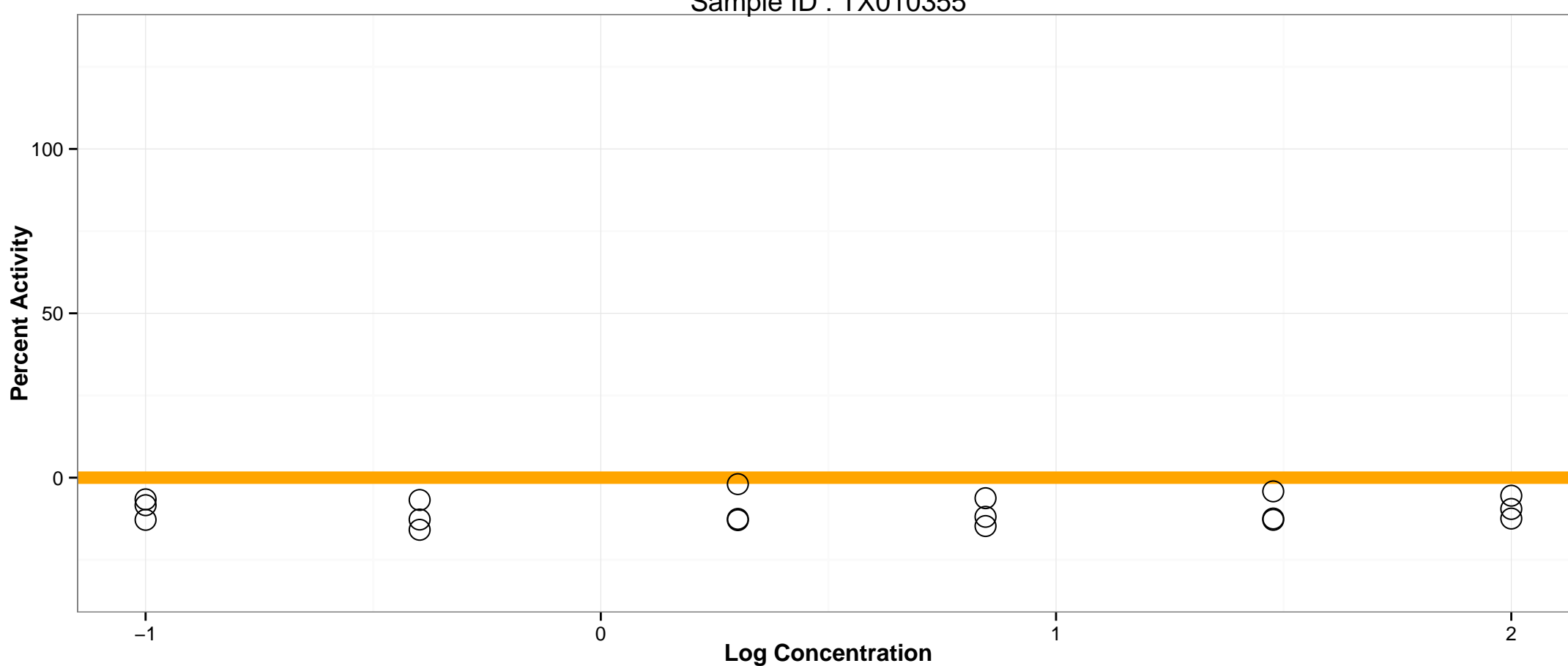
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	89.5	1.67	1.27	3.95	4.42
sd	32.9	0.301	0.512	3940	8760

	CNST	HILL	GNLS
AIC	164.55	136.42	140.42
PROB	0	0.88	0.12
RMSE	25.87	10.09	10.09

MAX_MEAN : 55 MAX_MED : 62.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX010355



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

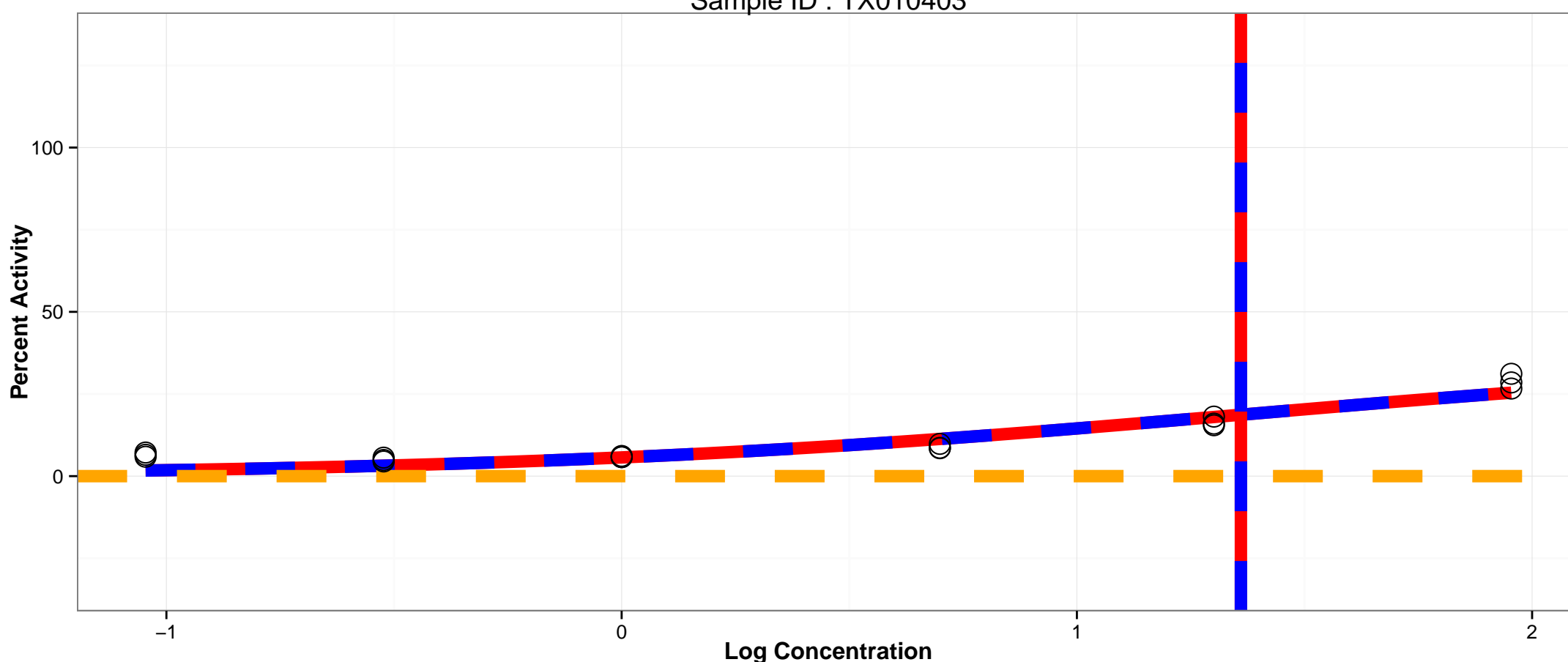
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	142.06	NA	NA
PROB	1	NA	NA
RMSE	10.73	NA	NA

MAX_MEAN : -9.13 MAX_MED : -8.37 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Tris(2-ethylhexyl) trimellitate
CAS : 3319-31-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX010403



HILL MODEL

	tp	ga	gw
val	37.4	1.36	0.548
sd	7.39	0.322	0.0952

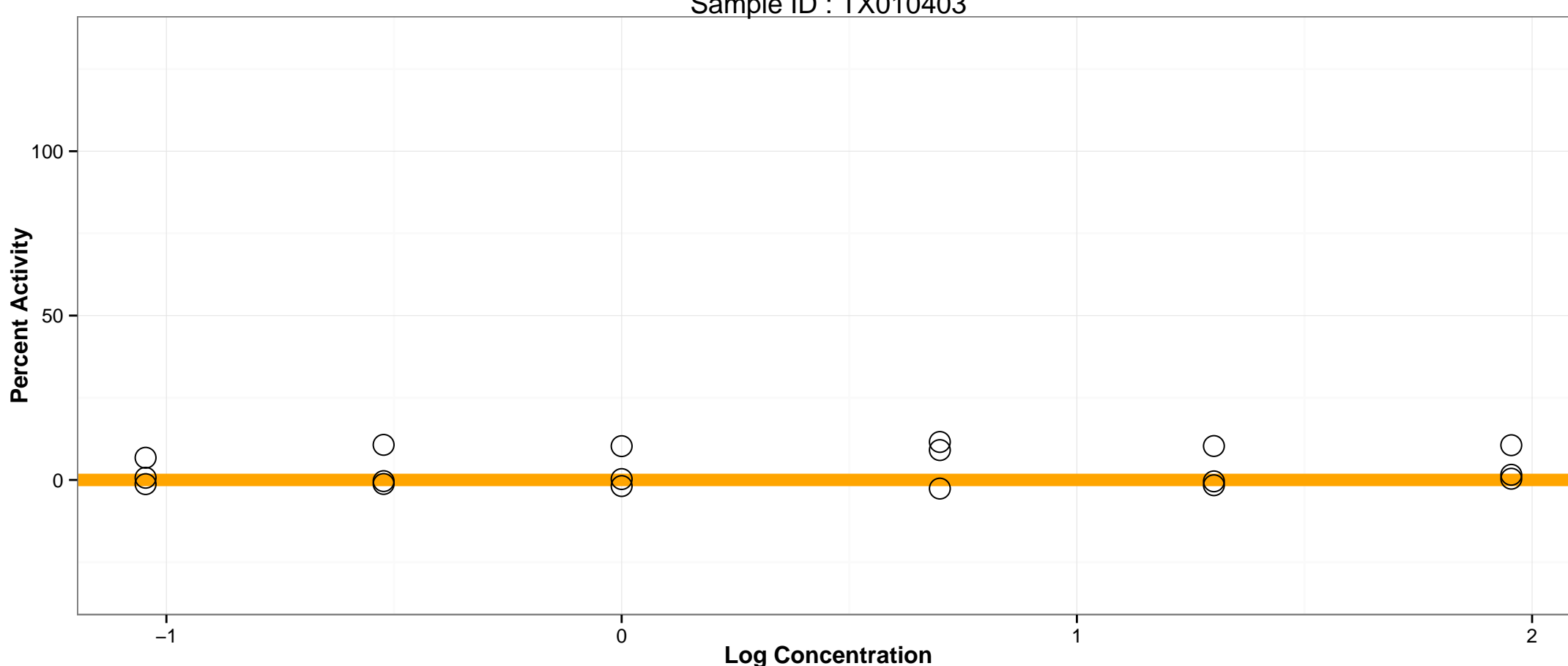
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	37.4	1.36	0.548	2.57	16.3
sd	7.39	0.322	0.0952	895	23200

	CNST	HILL	GNLS
AIC	150.55	99.33	103.33
PROB	0	0.88	0.12
RMSE	14.67	2.92	2.92

MAX_MEAN : 28.8 MAX_MED : 28.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX010403



HILL MODEL

HILL MODEL: Not applicable

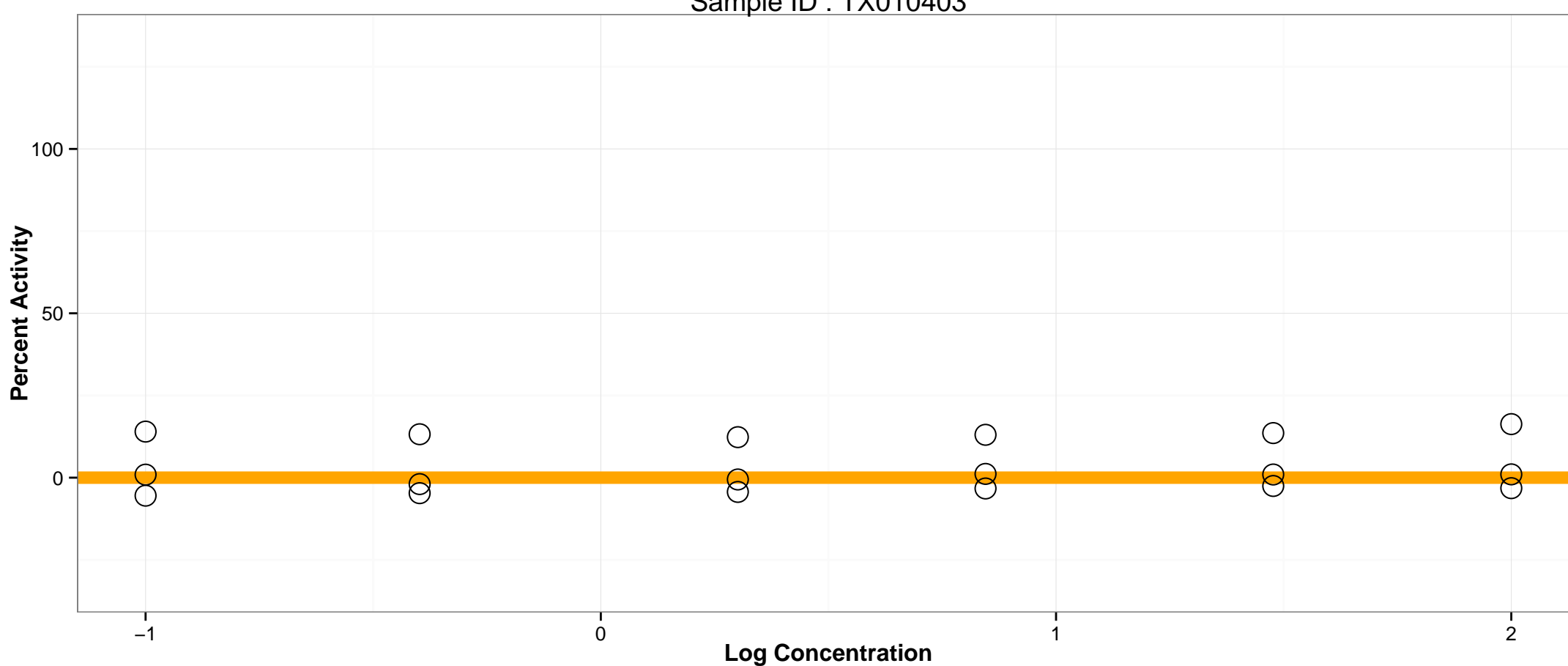
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	120.15	NA	NA
PROB	1	NA	NA
RMSE	6.33	NA	NA

MAX_MEAN : 6.02 MAX_MED : 9.1 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX010403



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

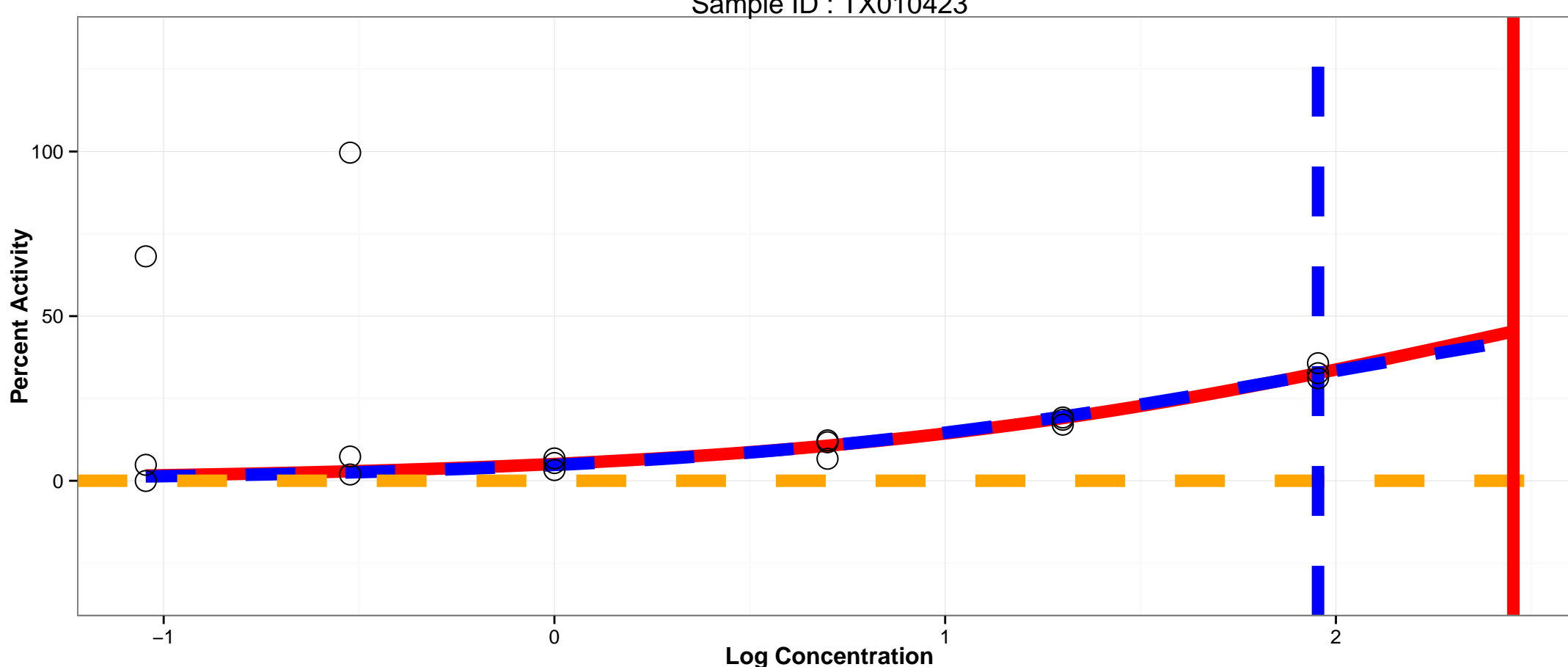
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	130.17	NA	NA
PROB	1	NA	NA
RMSE	8.33	NA	NA

MAX_MEAN : 4.71 MAX_MED : 1.15 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Perfluoroheptanoic acid
CAS : 375-85-9

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX010423



HILL MODEL

	tp	ga	gw
val	90.7	2.45	0.499
sd	67.7	1.1	0.112

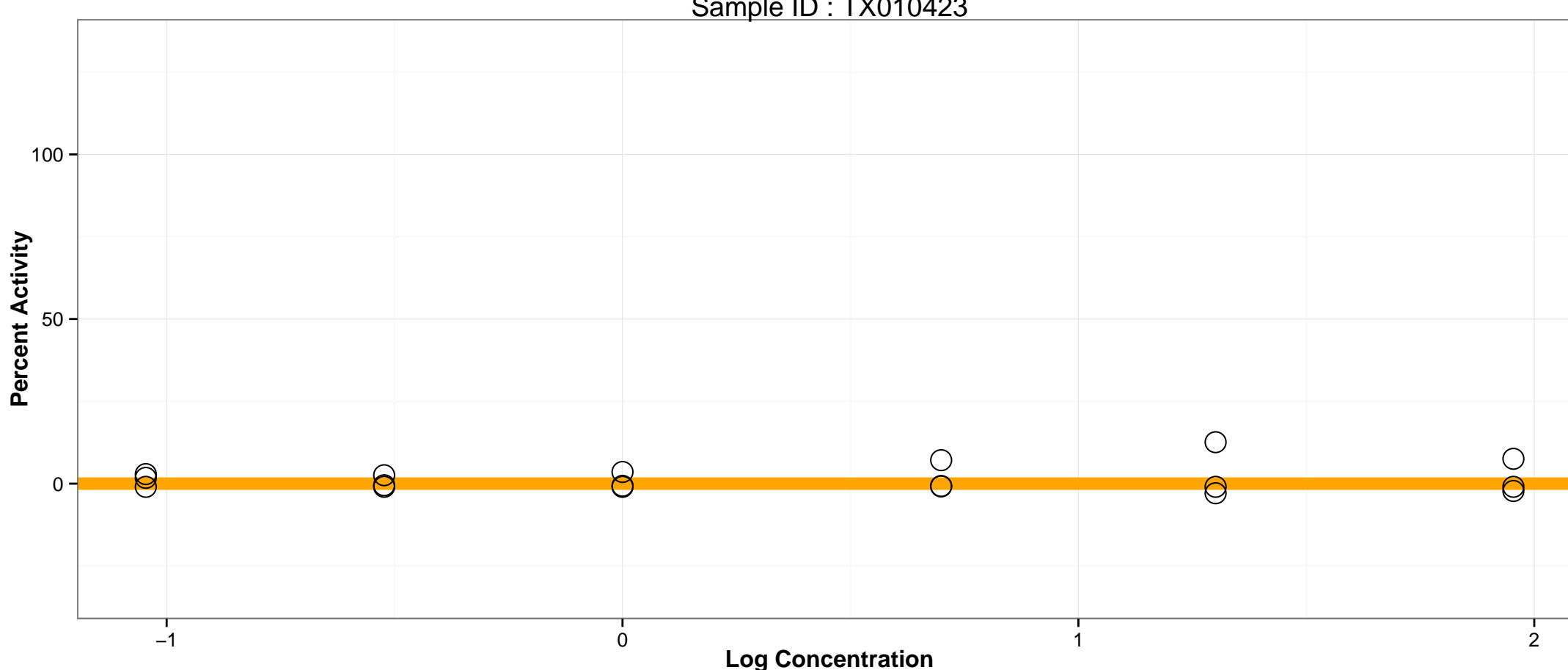
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	64.8	1.95	0.562	3.94	15.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	174.06	143.96	148.77
PROB	0	0.92	0.08
RMSE	32.83	27.77	27.88

MAX_MEAN : 36.3 MAX_MED : 32.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 10

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX010423



HILL MODEL

HILL MODEL: Not applicable

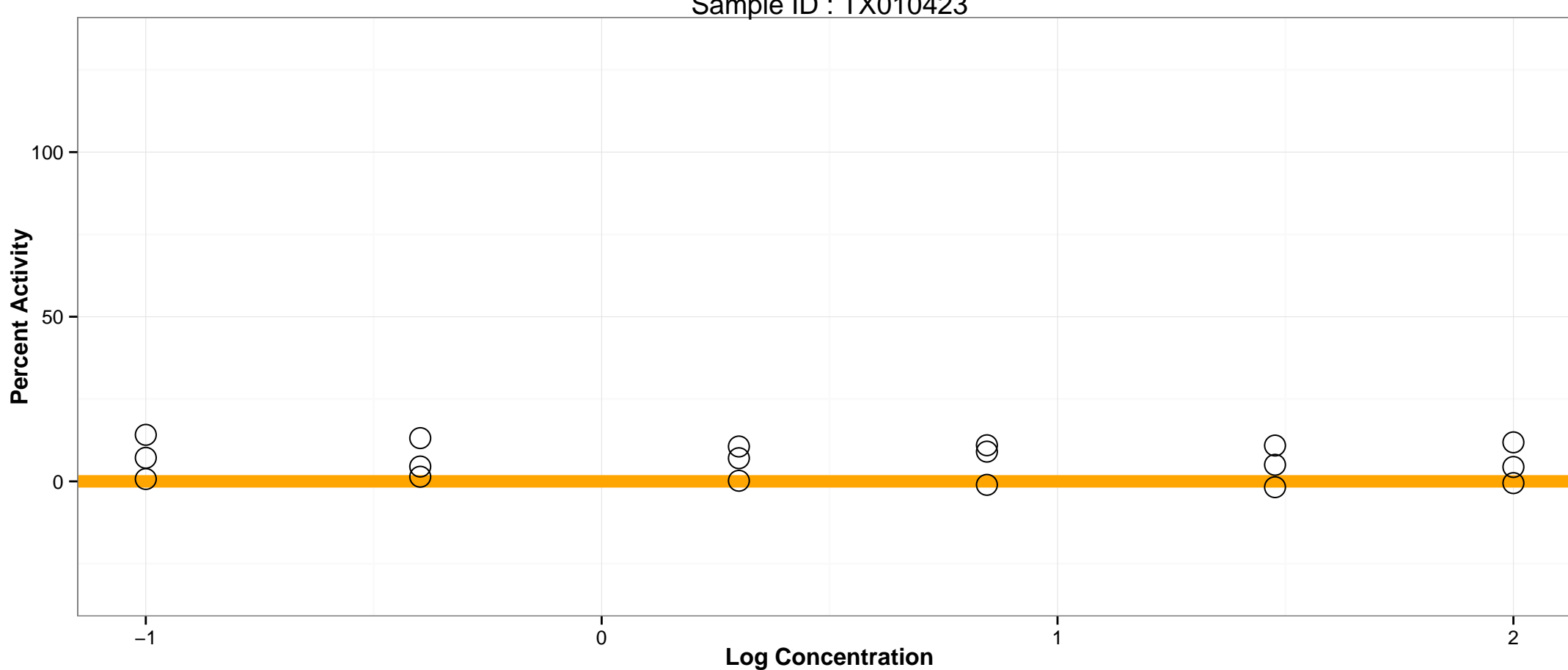
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	100.59	NA	NA
PROB	1	NA	NA
RMSE	4.2	NA	NA

MAX_MEAN : 2.92 MAX_MED : 1.77 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX010423



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

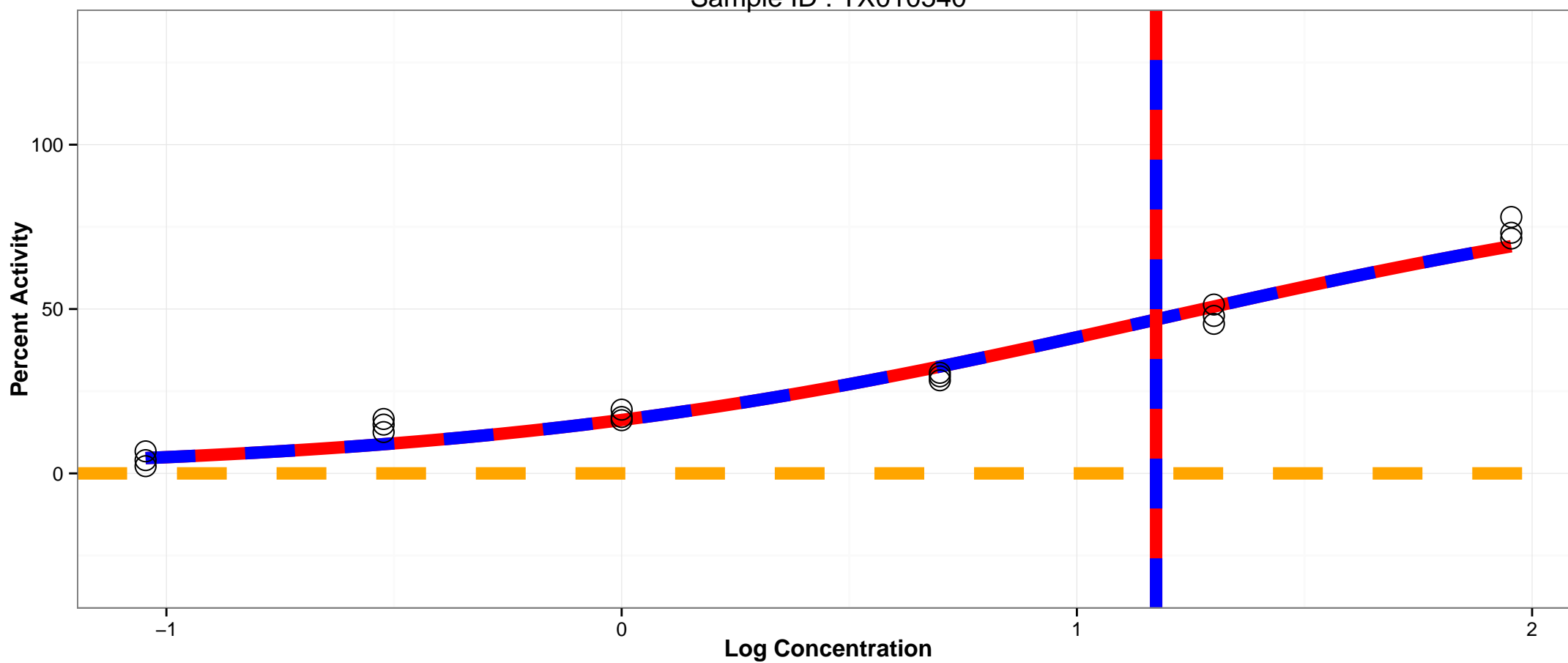
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	129.56	NA	NA
PROB	1	NA	NA
RMSE	7.89	NA	NA

MAX_MEAN : 7.34 MAX_MED : 9.04 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 1-Hydroxypyrene
CAS : 5315-79-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX010540



HILL MODEL

	tp	ga	gw
val	93.6	1.17	0.577
sd	12	0.213	0.0601

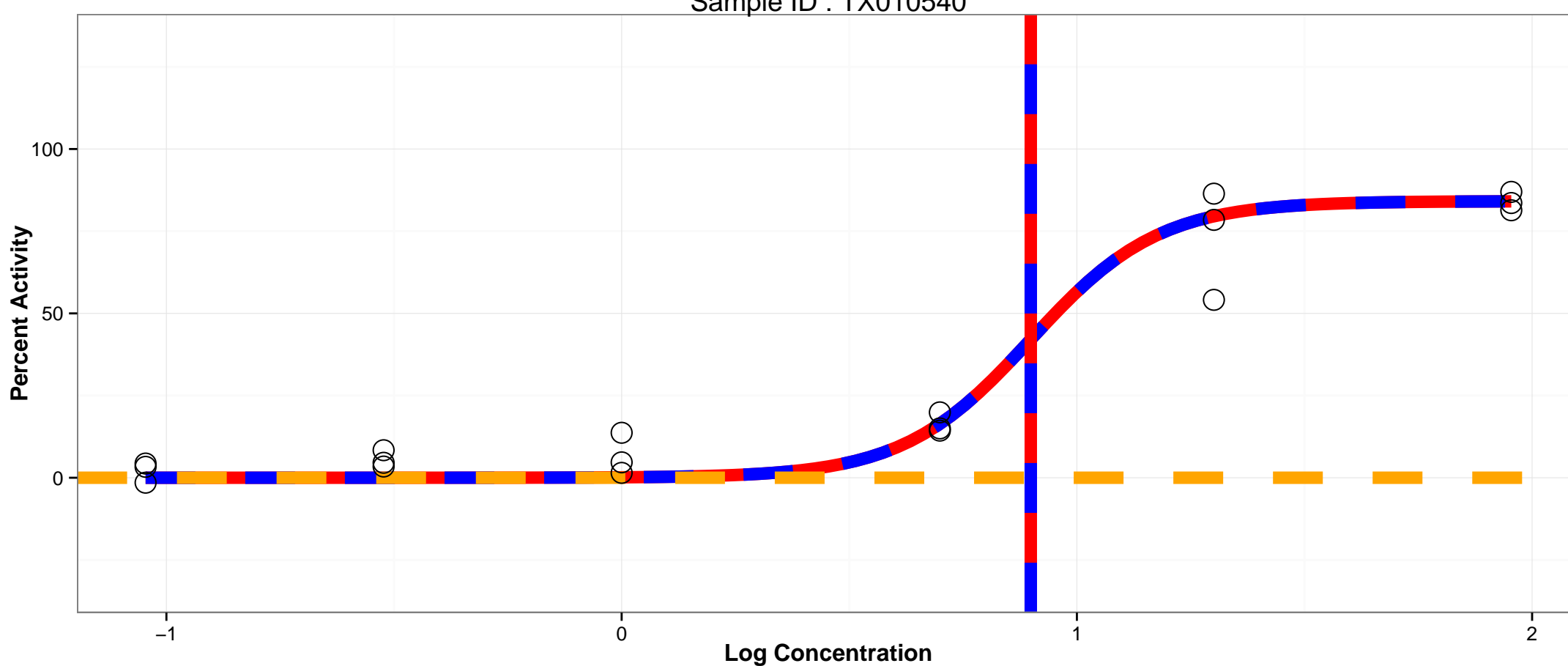
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	93.6	1.17	0.577	3.28	13.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	186.45	110.9	114.9
PROB	0	0.88	0.12
RMSE	39.32	4.06	4.06

MAX_MEAN : 74.2 MAX_MED : 73.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX010540



HILL MODEL

	tp	ga	gw
val	84.1	0.899	3.08
sd	2.67	0.0577	0.829

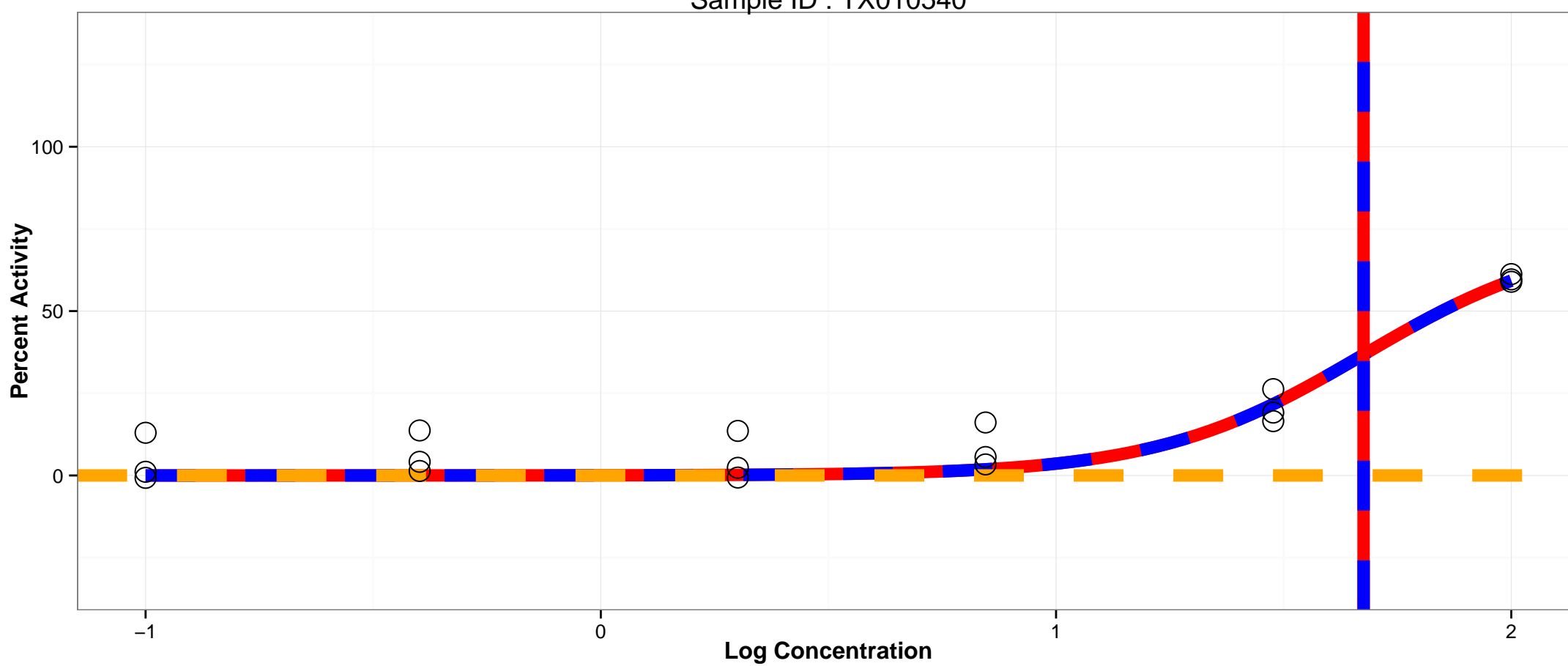
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	84.1	0.899	3.08	2.63	11.5
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190.88	126.74	130.74
PROB	0	0.88	0.12
RMSE	46.49	7.71	7.71

MAX_MEAN : 84 MAX_MED : 83.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX010540



HILL MODEL

	tp	ga	gw
val	73.5	1.68	1.91
sd	21.6	0.18	1.02

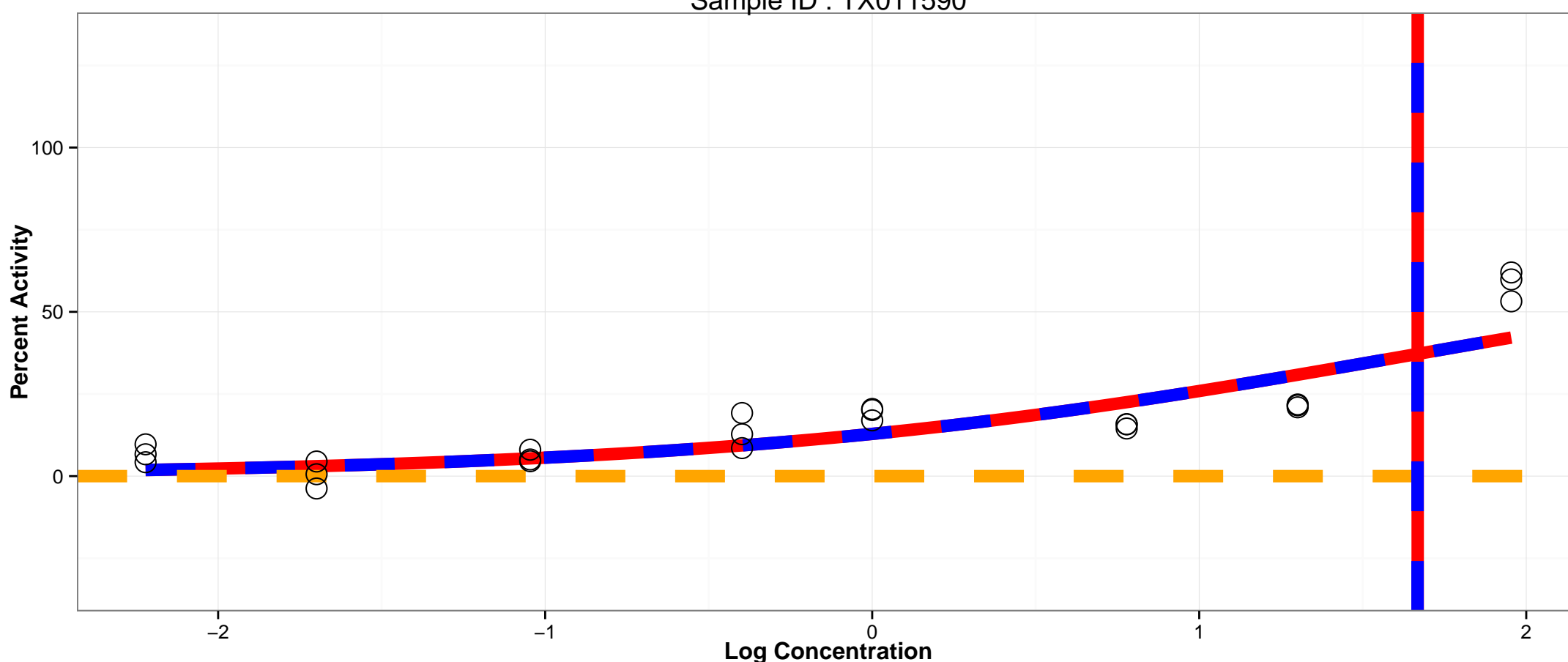
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	73.5	1.68	1.91	2.98	14.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	168.75	126.8	130.8
PROB	0	0.88	0.12
RMSE	26.86	6.83	6.83

MAX_MEAN : 60 MAX_MED : 59.7 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011590



HILL MODEL

	tp	ga	gw
val	74.4	1.67	0.408
sd	212	2.6	0.563

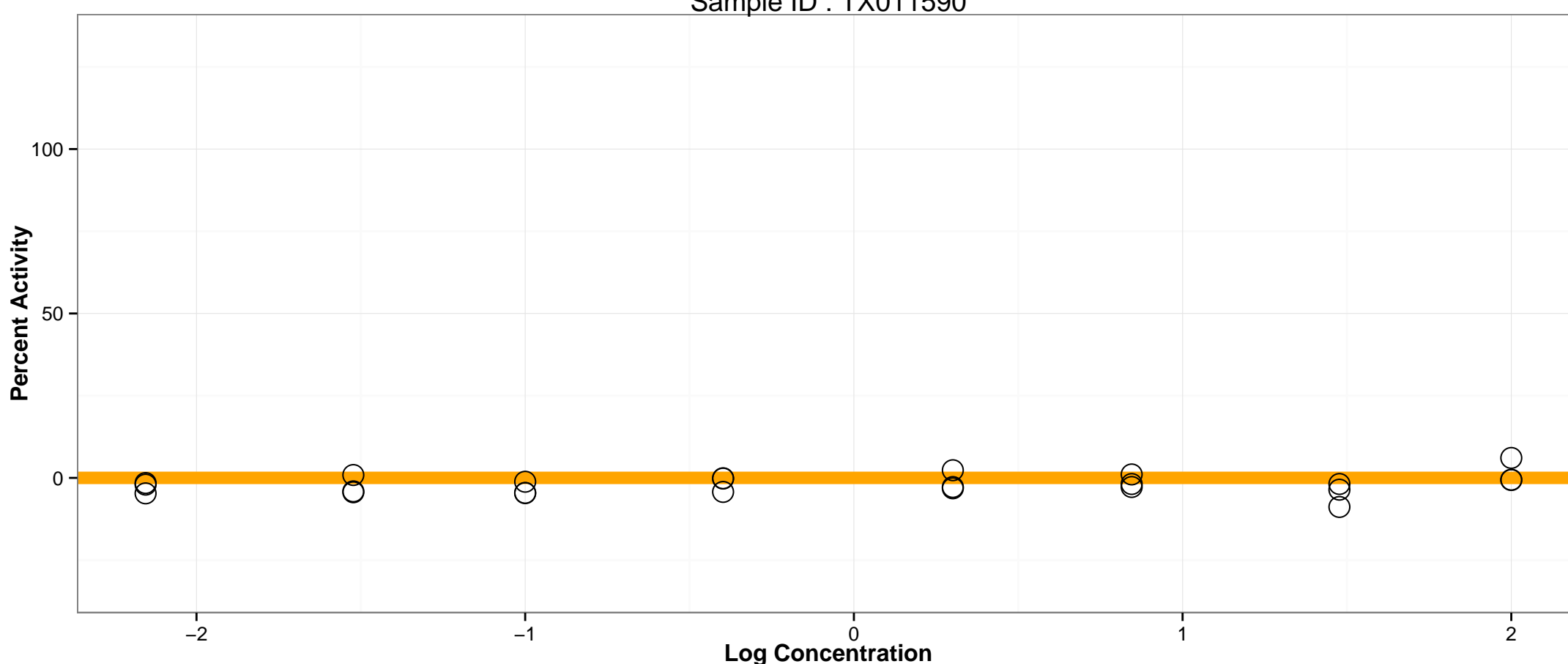
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.4	1.67	0.408	3.6	8.1
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	221.21	178.98	182.98
PROB	0	0.88	0.12
RMSE	24.47	8.26	8.26

MAX_MEAN : 58.4 MAX_MED : 59.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011590



HILL MODEL

HILL MODEL: Not applicable

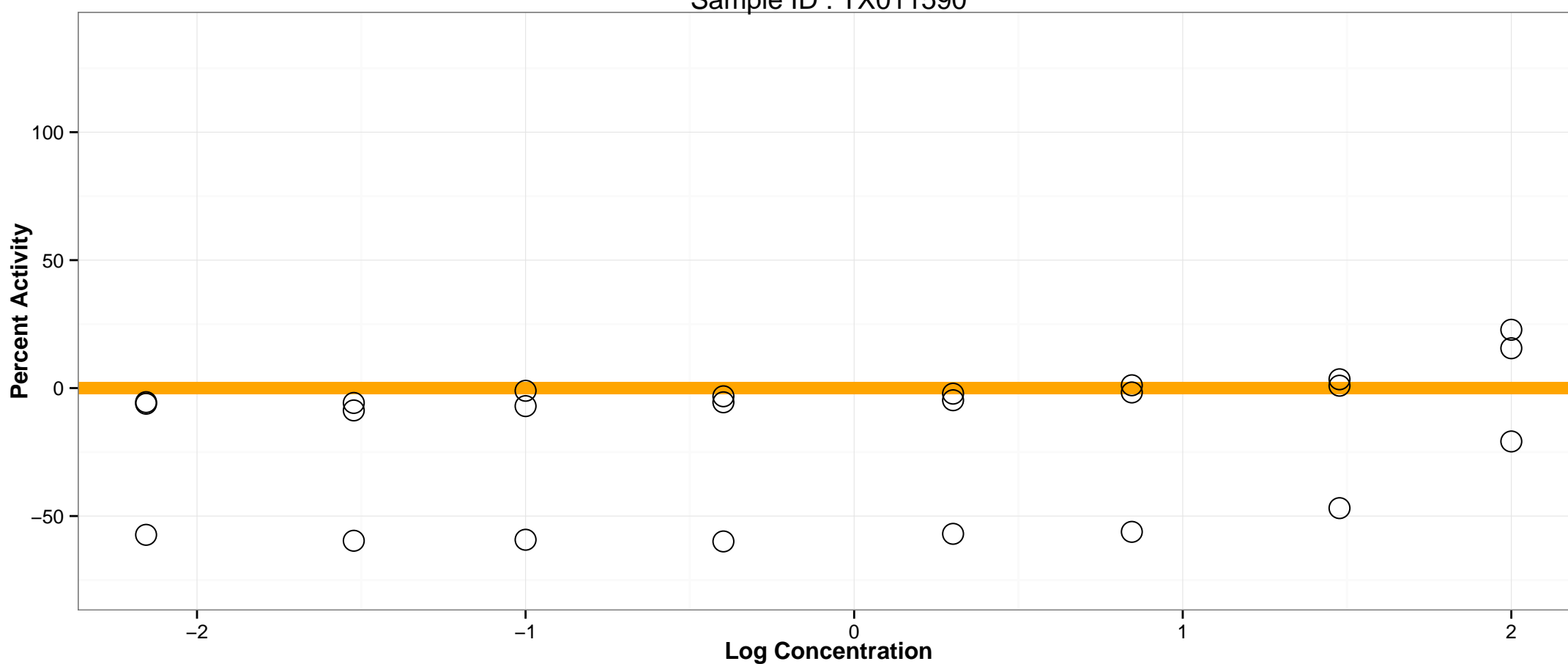
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.83	NA	NA
PROB	1	NA	NA
RMSE	3.5	NA	NA

MAX_MEAN : 1.63 MAX_MED : -0.182 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011590



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

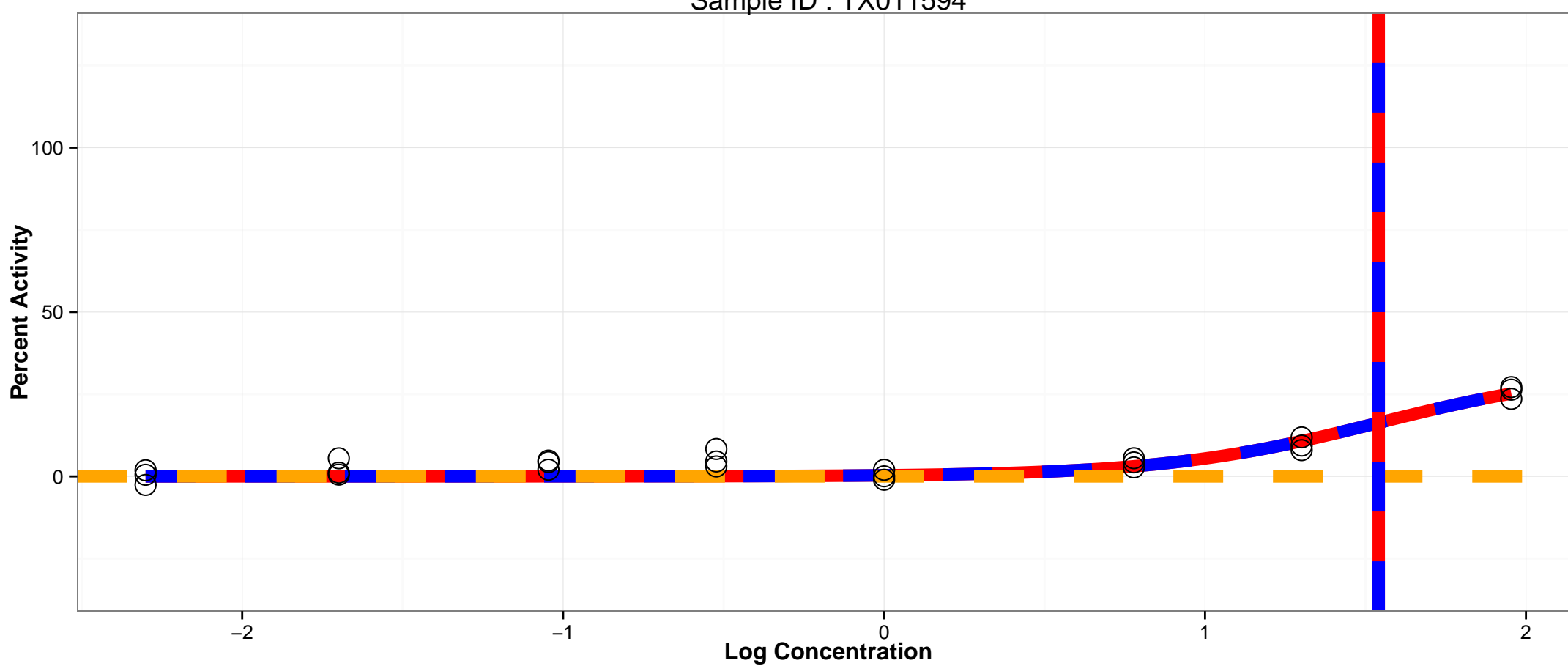
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	235.12	NA	NA
PROB	1	NA	NA
RMSE	31.65	NA	NA

MAX_MEAN : 5.85 MAX_MED : 15.6 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : Piperonyl butoxide
CAS : 51-03-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011594



HILL MODEL

	tp	ga	gw
val	32.6	1.54	1.29
sd	6.62	0.181	0.366

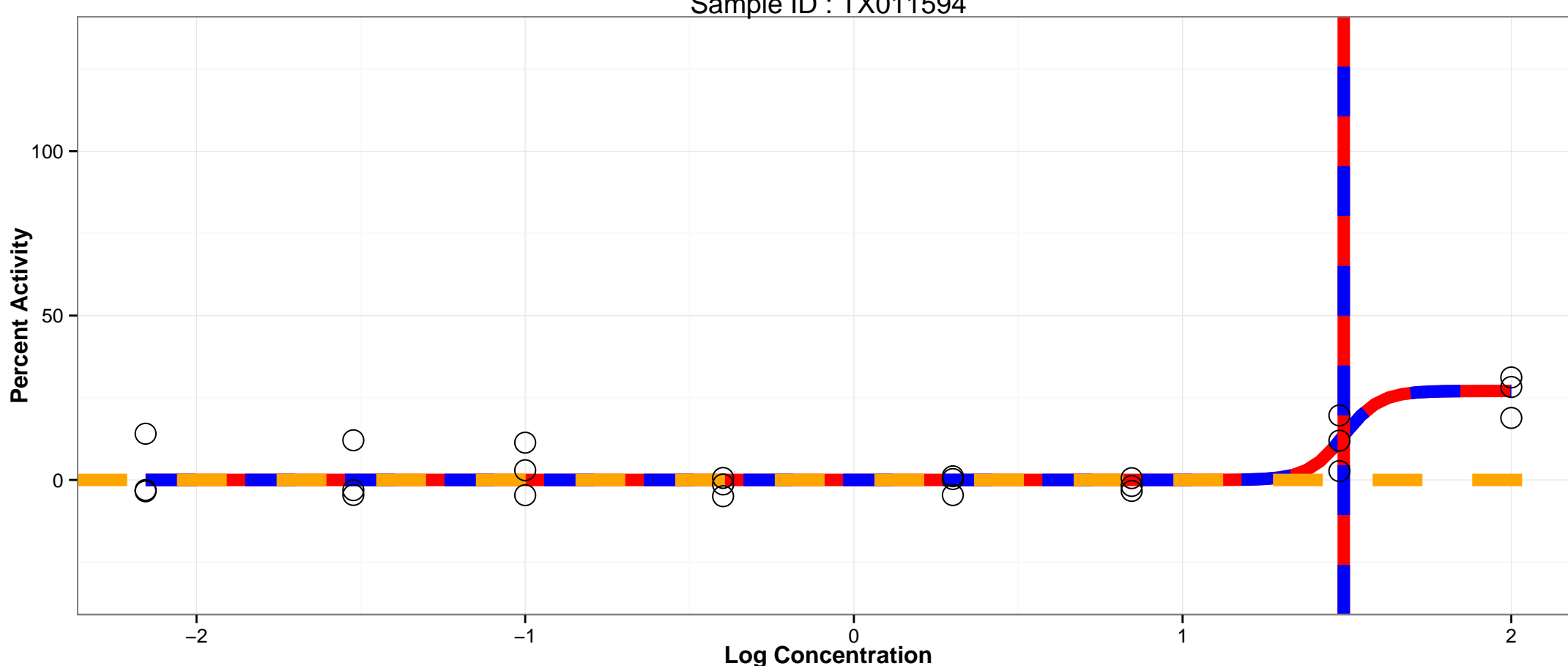
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	32.6	1.54	1.29	2.48	16.2
sd	6.62	0.181	0.366	378	11500

	CNST	HILL	GNLS
AIC	176.26	128.72	132.72
PROB	0	0.88	0.12
RMSE	10.28	3	3

MAX_MEAN : 25.7 MAX_MED : 26.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011594



HILL MODEL

	tp	ga	gw
val	27.1	1.49	8
sd	3.35	0.126	74.3

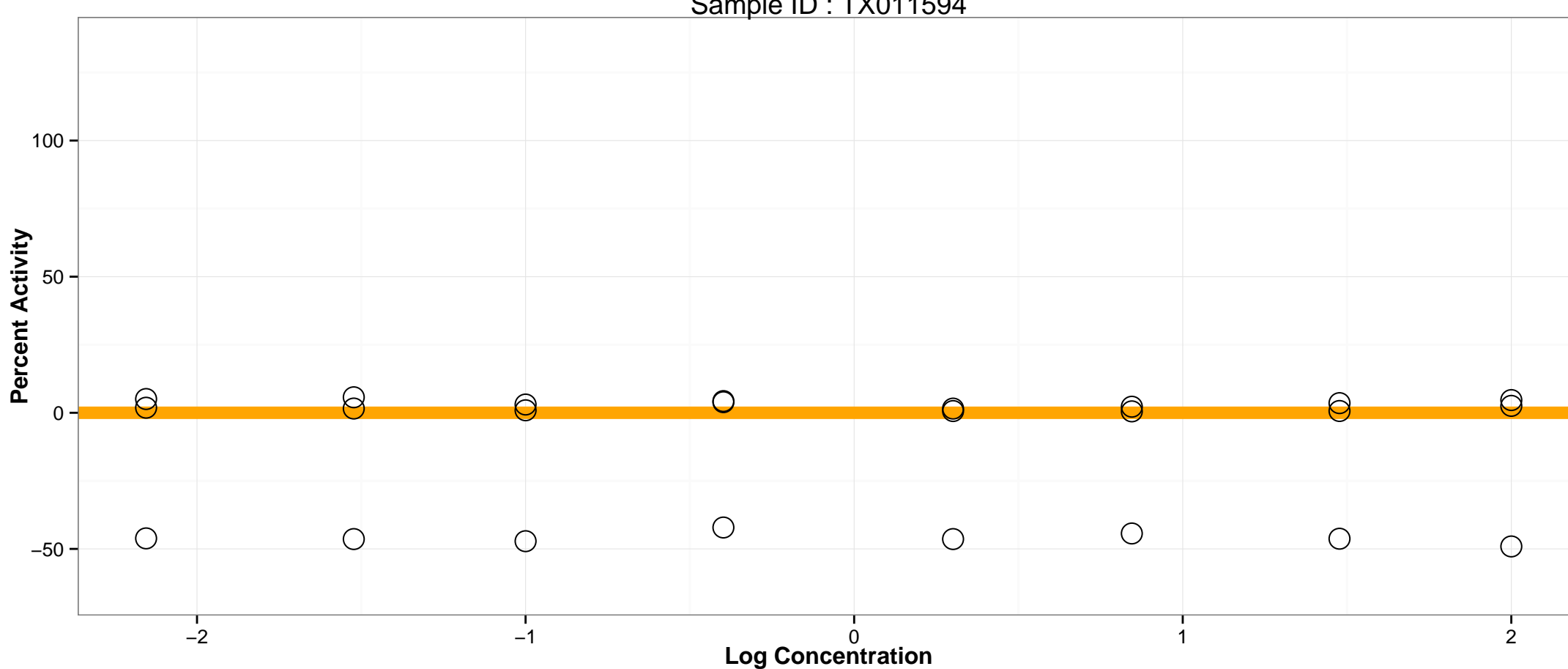
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	27.1	1.49	8	3.32	4.23
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	185.07	161.91	165.91
PROB	0	0.88	0.12
RMSE	11.7	5.95	5.95

MAX_MEAN : 26.1 MAX_MED : 28.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011594



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

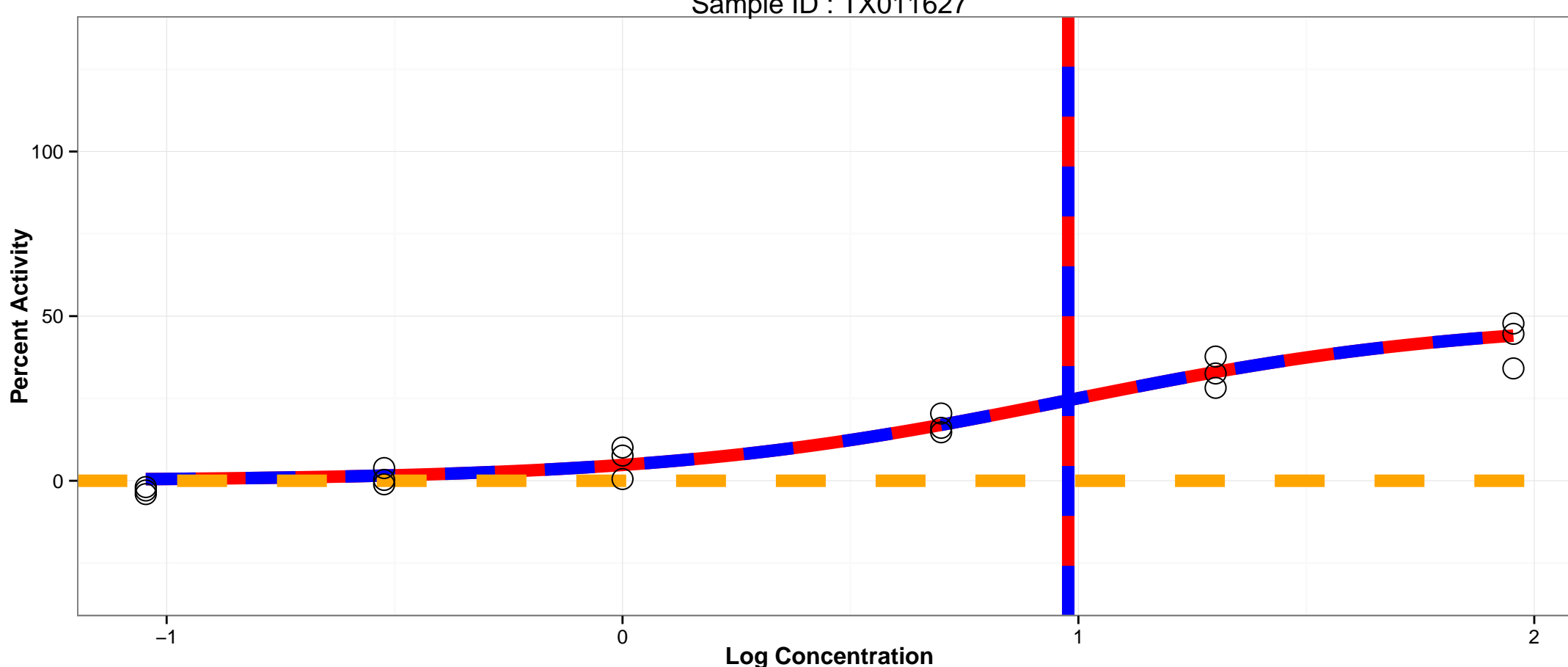
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	227.01	NA	NA
PROB	1	NA	NA
RMSE	26.69	NA	NA

MAX_MEAN : -11.3 MAX_MED : 3.92 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10

Chemical : 3-Hydroxyfluorene
CAS : 6344-67-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011627



HILL MODEL

	tp	ga	gw
val	48.9	0.978	0.984
sd	5.61	0.148	0.202

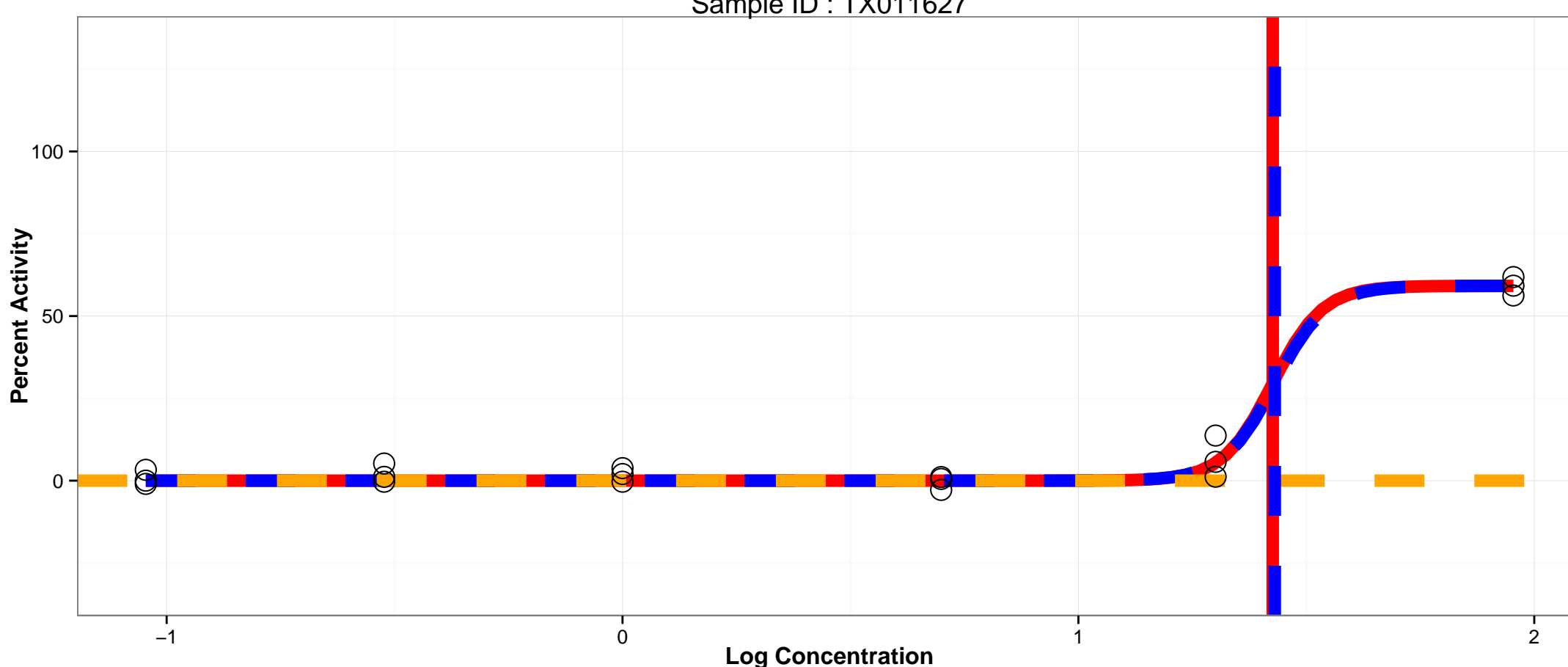
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	48.9	0.978	0.984	3.78	4.13
sd	5.61	0.148	0.202	1750	3960

	CNST	HILL	GNLS
AIC	167.22	109.99	113.99
PROB	0	0.88	0.12
RMSE	23.36	3.96	3.96

MAX_MEAN : 42.2 MAX_MED : 44.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011627



HILL MODEL

	tp	ga	gw
val	59.2	1.43	7.97
sd	NA	NA	NA

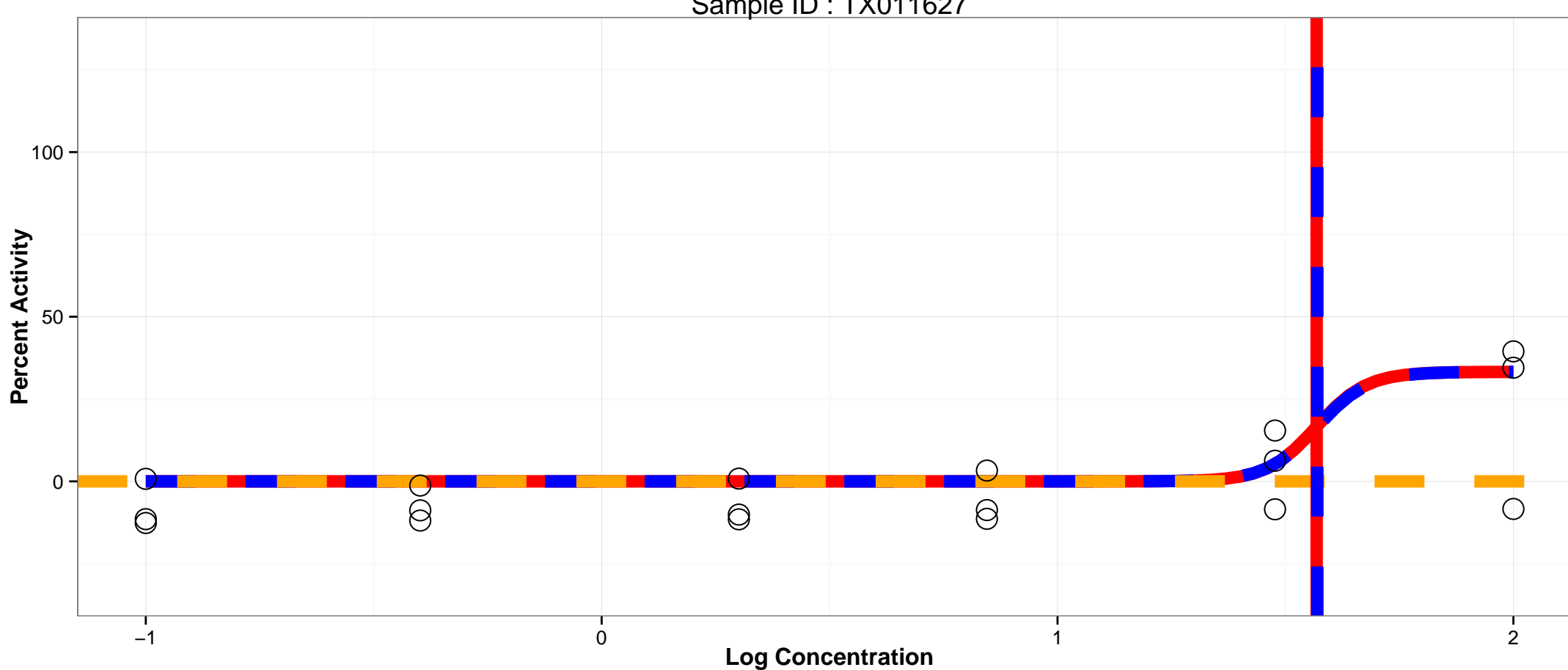
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	59.2	1.43	7.69	2.48	8.49
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	157.1	98.95	102.95
PROB	0	0.88	0.12
RMSE	24.48	3.08	3.08

MAX_MEAN : 59.1 MAX_MED : 59.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011627



HILL MODEL

	tp	ga	gw
val	33.3	1.57	7.98
sd	NA	NA	NA

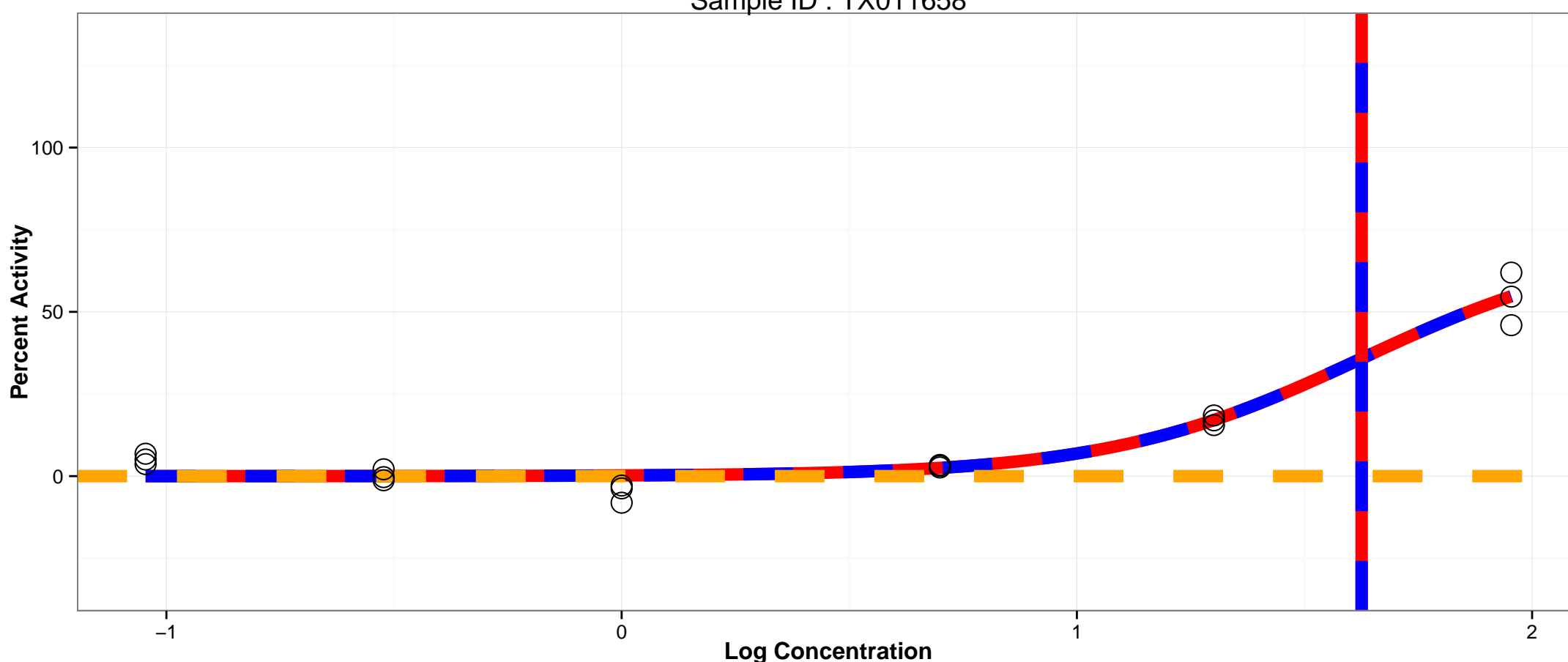
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	33.3	1.57	7.85	3.99	10.4
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	149.65	148.53	152.53
PROB	0.33	0.59	0.08
RMSE	15.15	12.97	12.97

MAX_MEAN : 21.9 MAX_MED : 34.5 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 0.666
FLAGS : 6; 11; 16

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011658



HILL MODEL

	tp	ga	gw
val	71.6	1.63	1.55
sd	20.8	0.223	0.511

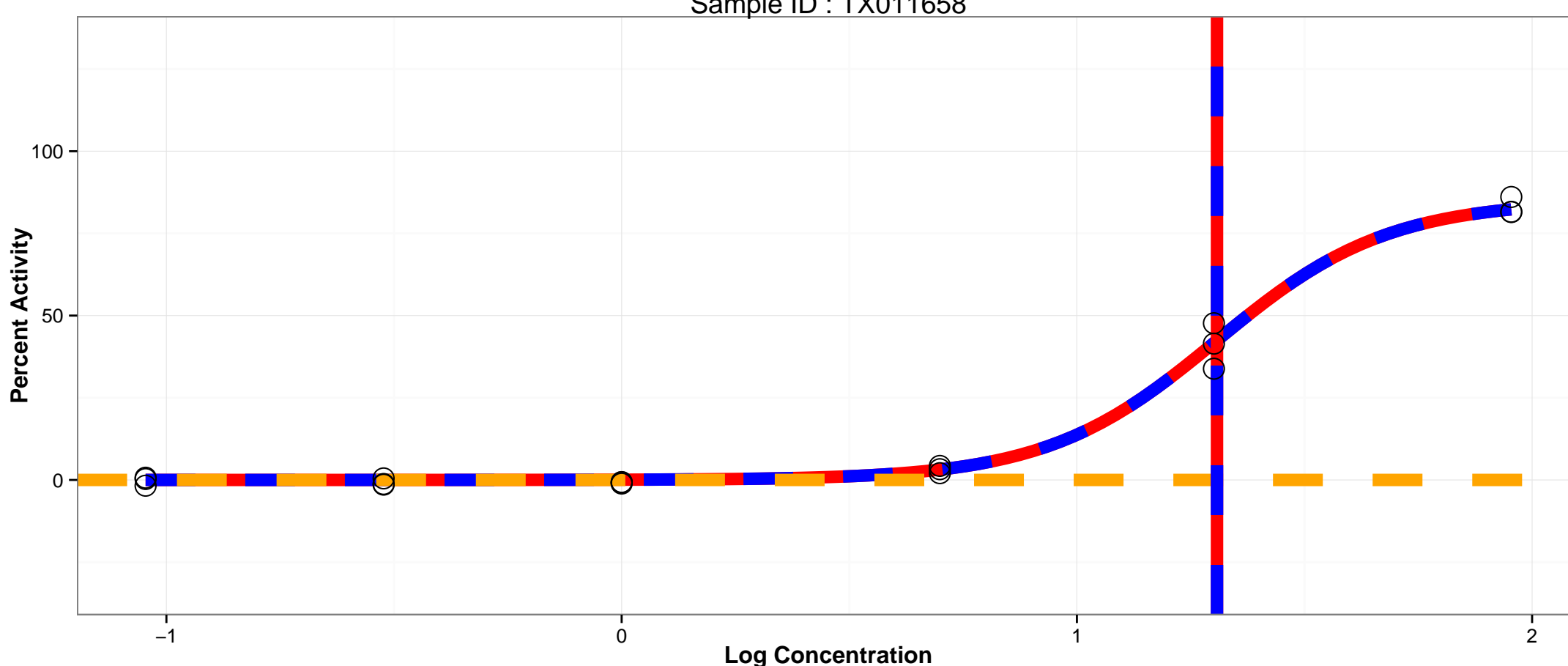
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	71.6	1.63	1.55	3.91	11
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	161.51	111.11	115.11
PROB	0	0.88	0.12
RMSE	23.59	4.21	4.21

MAX_MEAN : 54.2 MAX_MED : 54.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011658



HILL MODEL

	tp	ga	gw
val	84.9	1.31	2.32
sd	1.54	0.017	0.215

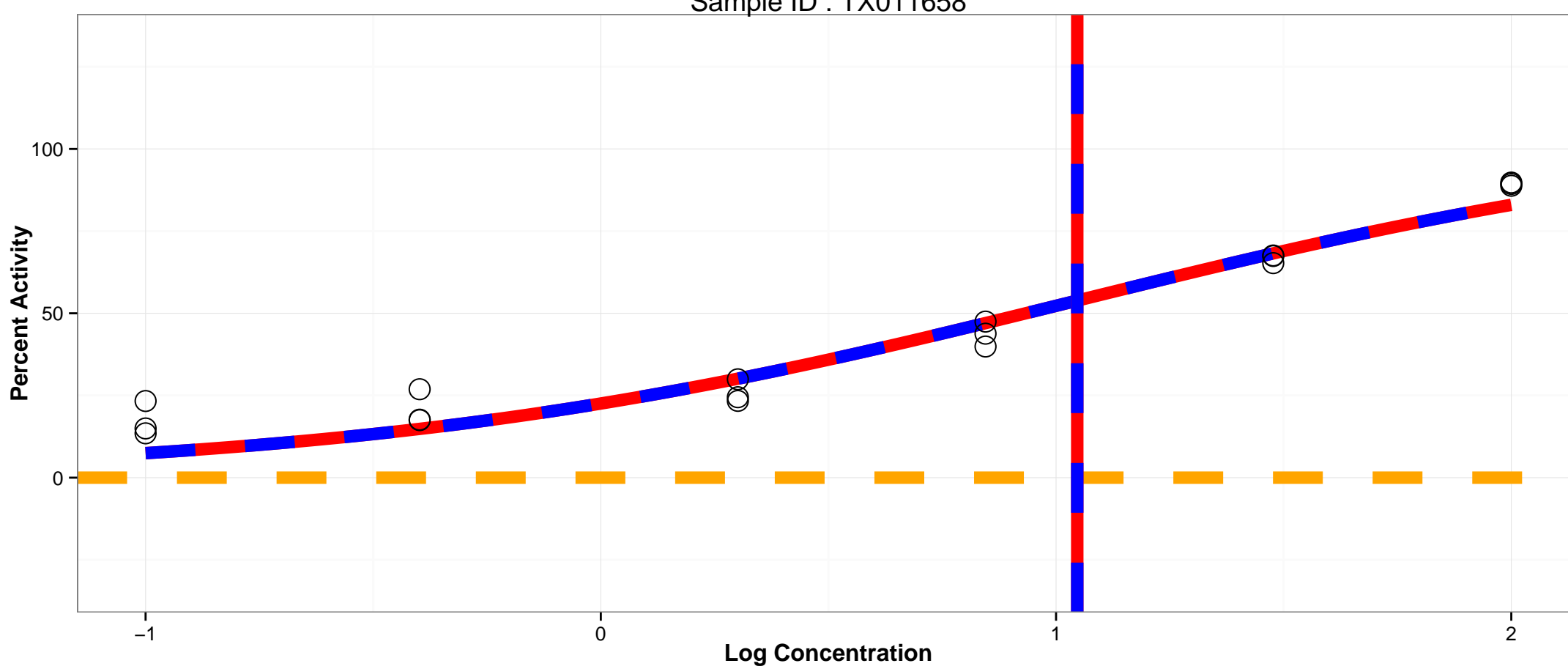
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	84.9	1.31	2.32	2.96	10.4
sd	1.54	0.017	0.215	64600	673000

	CNST	HILL	GNLS
AIC	180.81	87.91	91.91
PROB	0	0.88	0.12
RMSE	37.93	2.64	2.64

MAX_MEAN : 83.1 MAX_MED : 81.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011658



HILL MODEL

	tp	ga	gw
val	108	1.05	0.551
sd	15.1	0.251	0.0793

GAIN-LOSS MODEL

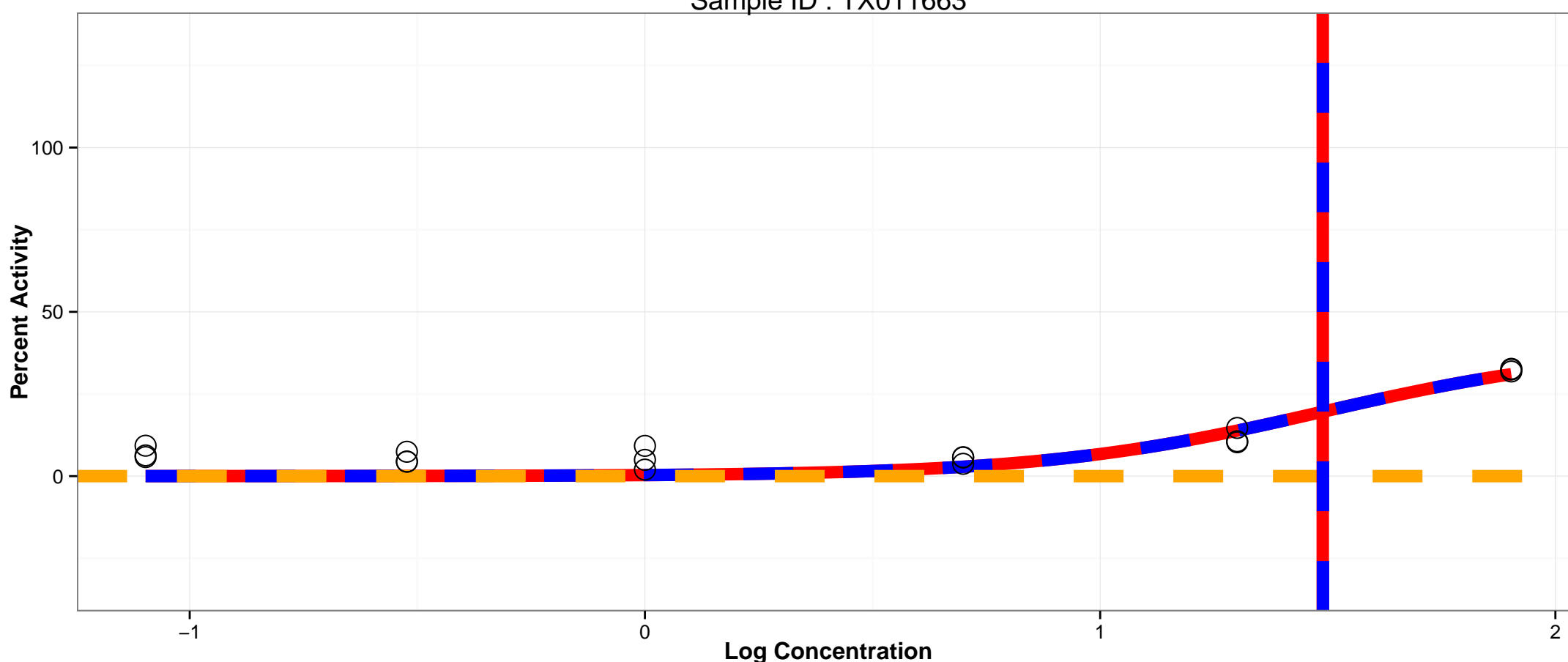
	tp	ga	gw	la	lw
val	108	1.05	0.551	3.91	6.3
sd	15.1	0.251	0.0793	36300	119000

	CNST	HILL	GNLS
AIC	196.98	127.7	131.7
PROB	0	0.88	0.12
RMSE	51.32	6.56	6.56

MAX_MEAN : 89.3 MAX_MED : 89.4 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Chemical : Fabesetron hydrochloride
CAS : 129299-90-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011663



HILL MODEL

	tp	ga	gw
val	39.2	1.49	1.4
sd	9.24	0.179	0.652

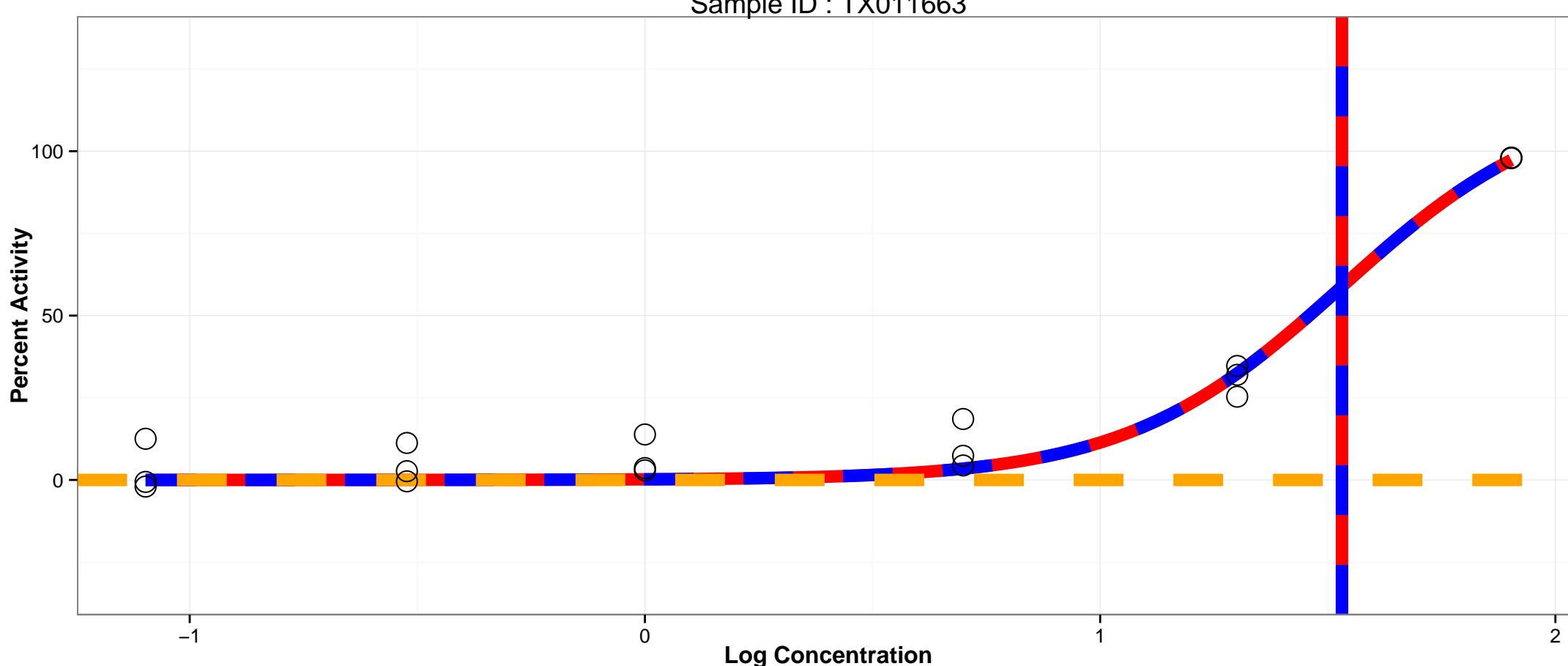
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	39.2	1.49	1.4	2.84	11.9
sd	9.25	0.179	0.653	11100	141000

	CNST	HILL	GNLS
AIC	149.16	116.75	120.75
PROB	0	0.88	0.12
RMSE	14.94	4.72	4.72

MAX_MEAN : 32.3 MAX_MED : 32.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011663



HILL MODEL

	tp	ga	gw
val	118	1.53	1.83
sd	20.7	0.125	0.577

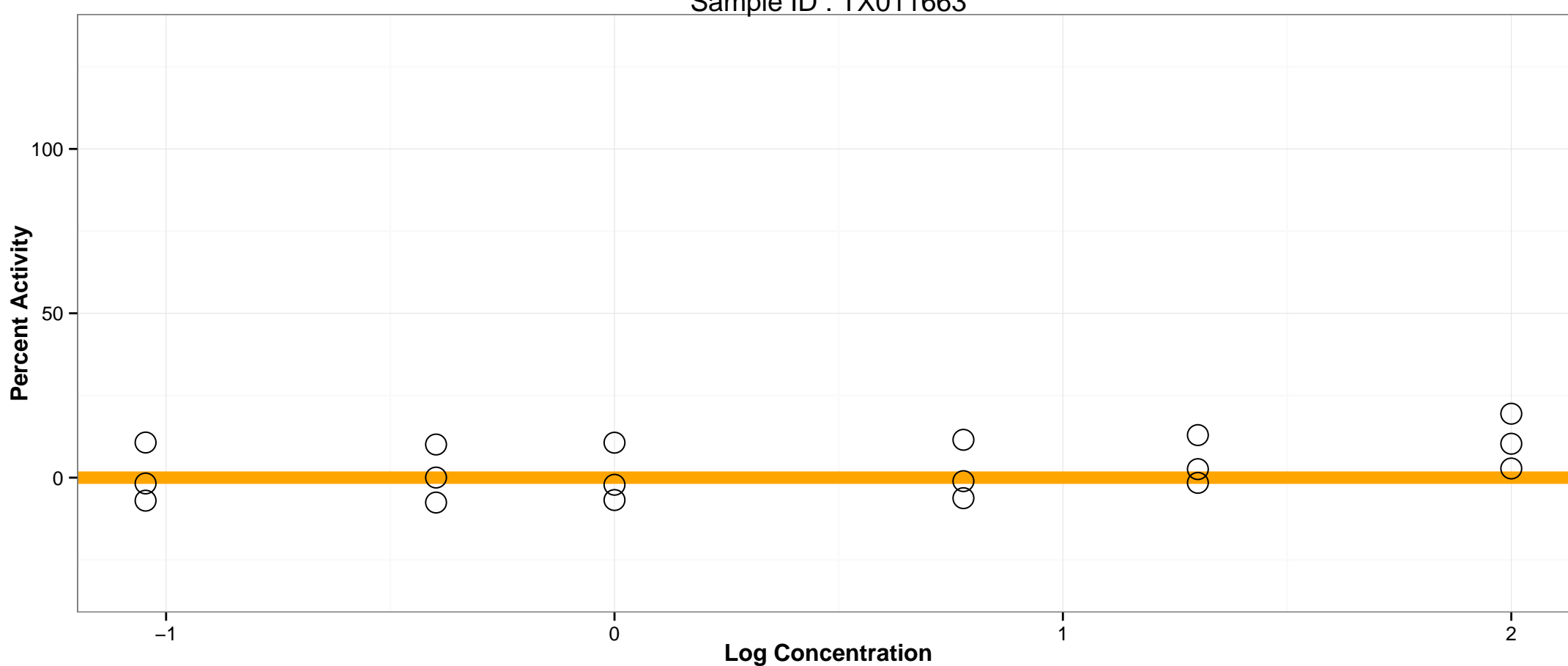
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	118	1.53	1.83	3.23	13.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	183.44	125.75	129.75
PROB	0	0.88	0.12
RMSE	42.56	6.67	6.67

MAX_MEAN : 98 MAX_MED : 98 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011663



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

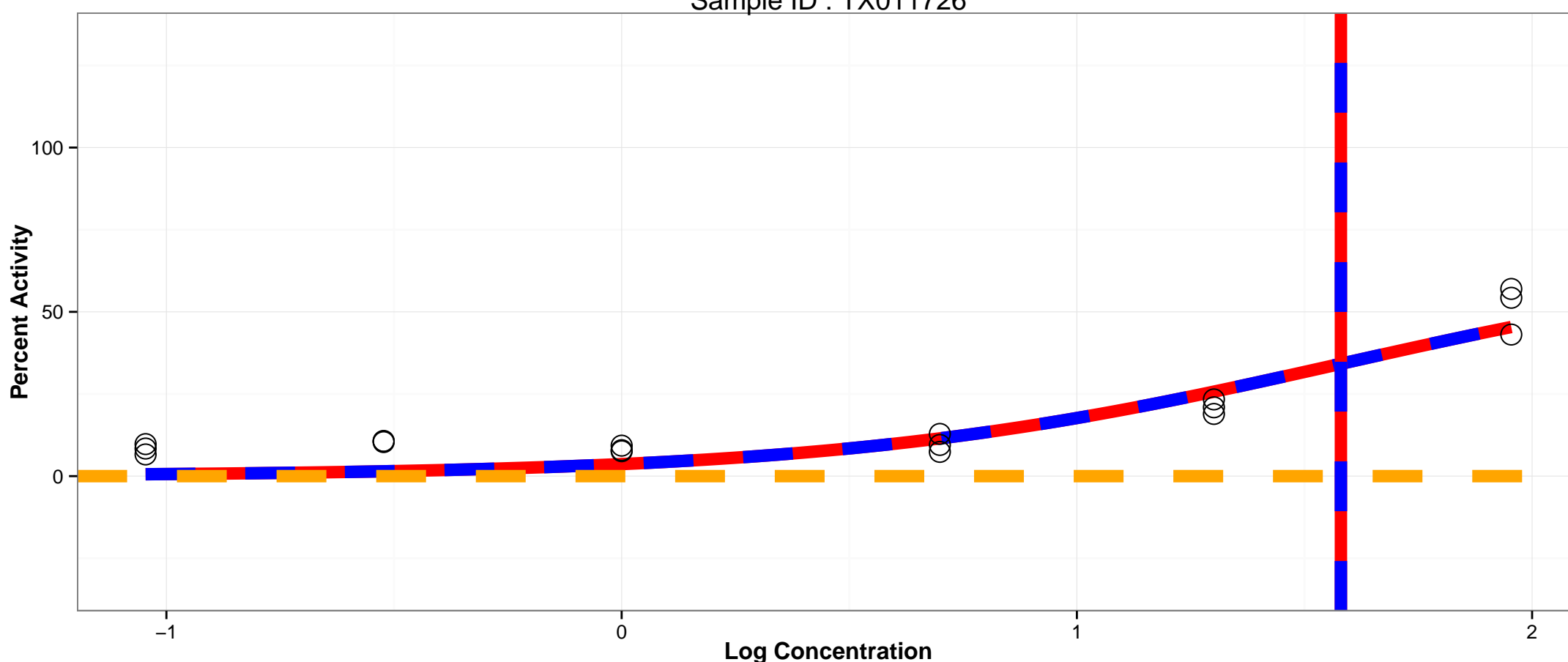
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	132.2	NA	NA
PROB	1	NA	NA
RMSE	8.61	NA	NA

MAX_MEAN : 10.9 MAX_MED : 10.3 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Dimethyl sulfate
CAS : 77-78-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX011726



HILL MODEL

	tp	ga	gw
val	68.4	1.58	0.789
sd	17.4	0.305	0.332

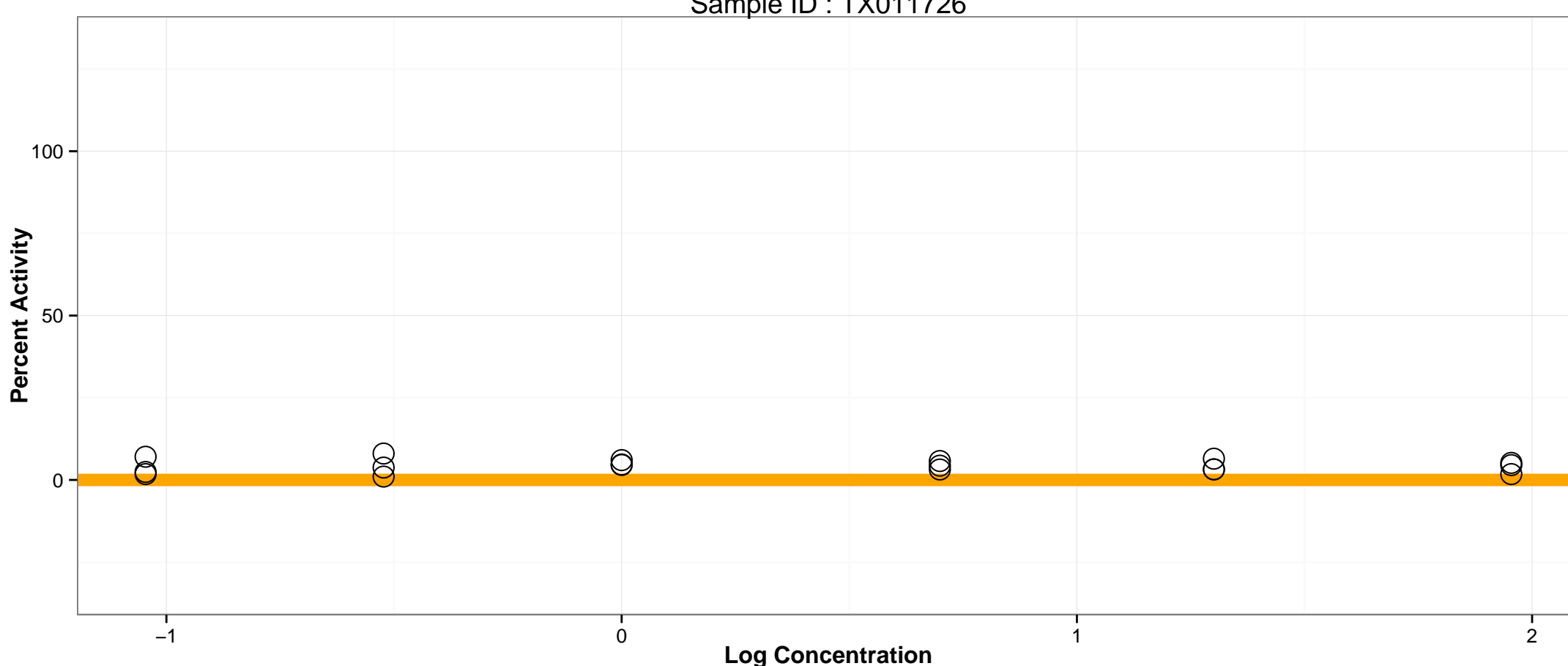
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	68.4	1.58	0.789	2.68	13.4
sd	17.4	0.305	0.332	1630	29900

	CNST	HILL	GNLS
AIC	166.39	130.62	134.62
PROB	0	0.88	0.12
RMSE	24.1	6.72	6.72

MAX_MEAN : 51.5 MAX_MED : 54.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX011726



HILL MODEL

HILL MODEL: Not applicable

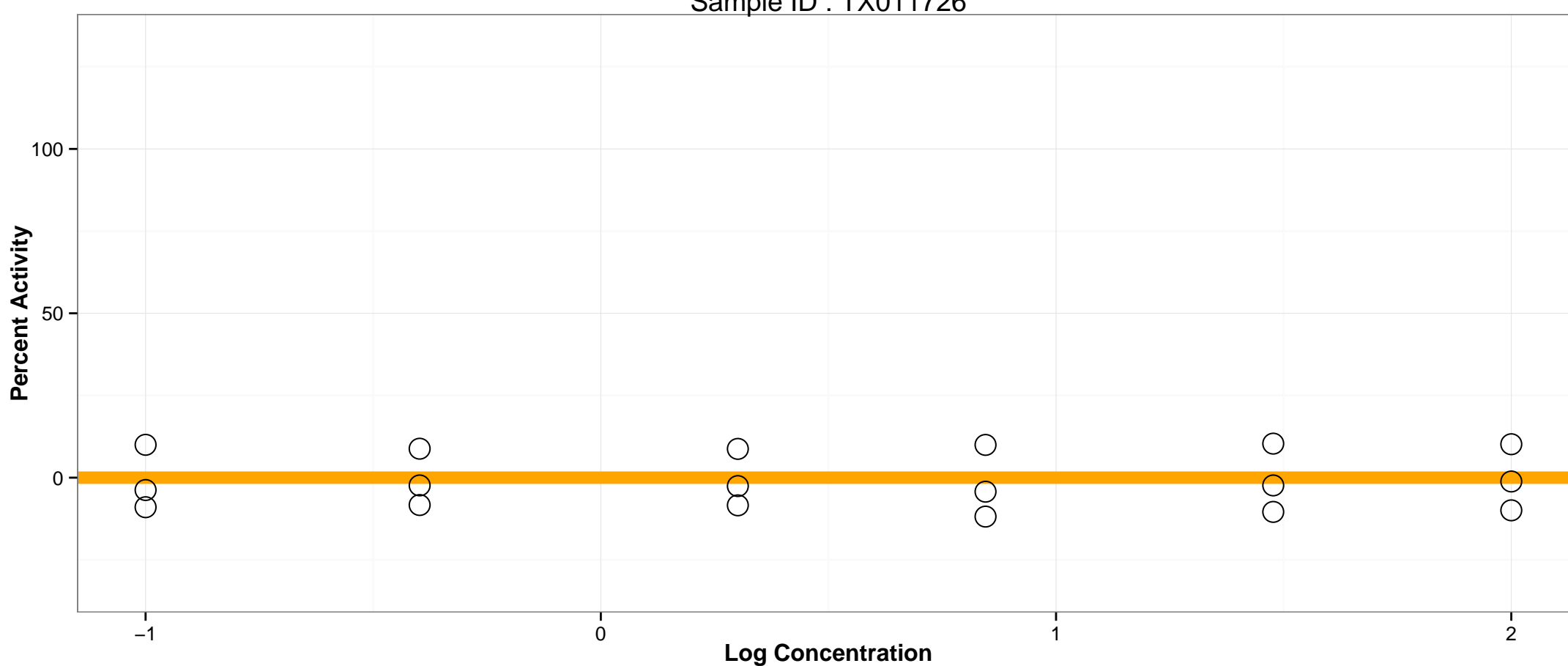
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	111.85	NA	NA
PROB	1	NA	NA
RMSE	4.68	NA	NA

MAX_MEAN : 5.11 MAX_MED : 4.72 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX011726



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

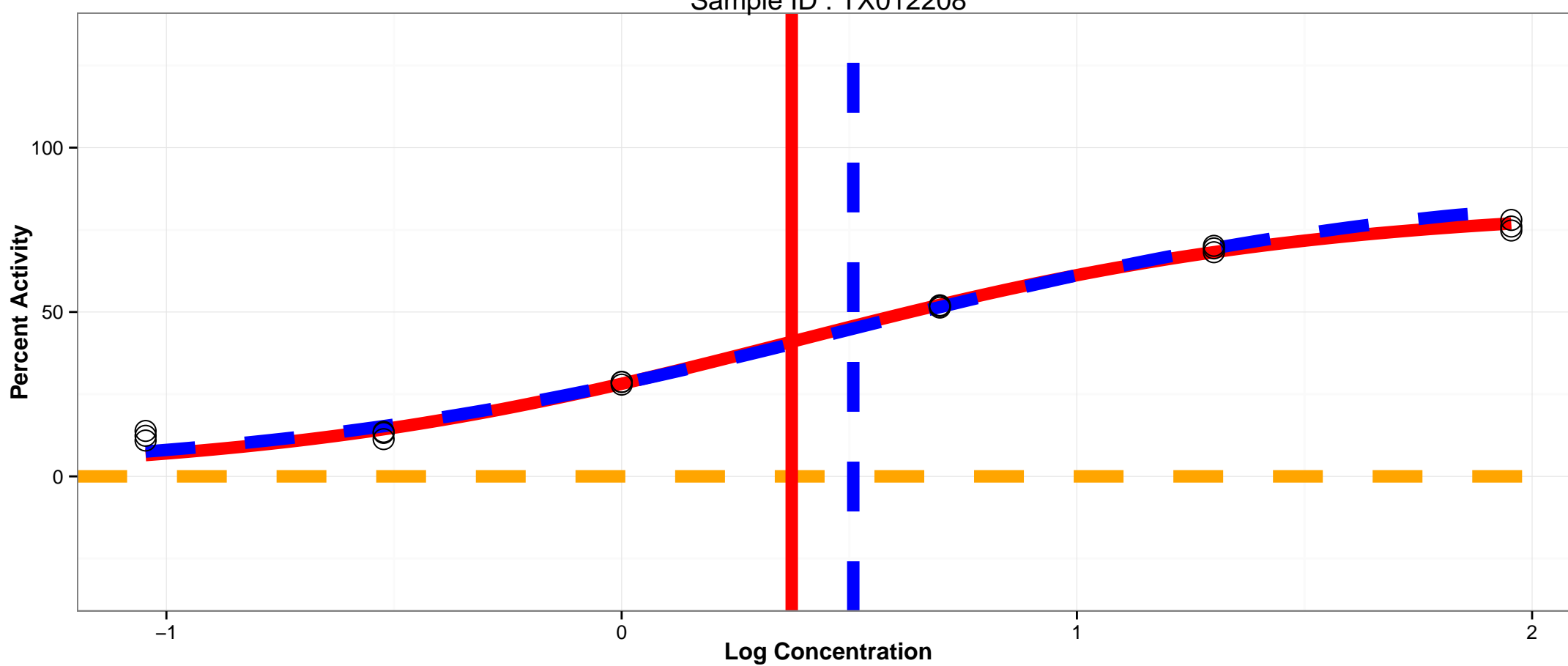
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.84	NA	NA
PROB	1	NA	NA
RMSE	8.11	NA	NA

MAX_MEAN : -0.296 MAX_MED : -1.15 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Aminoazobenzene
CAS : 60-09-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012208



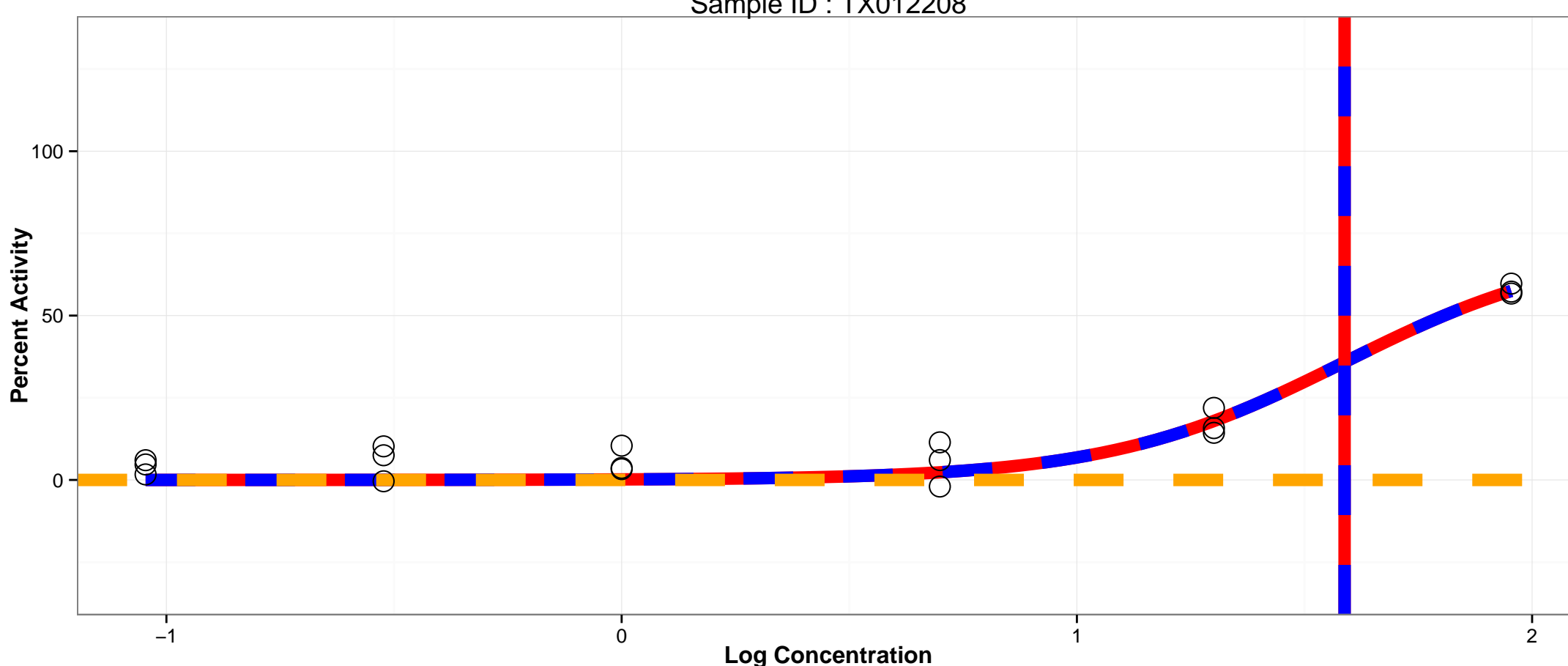
HILL MODEL			
	tp	ga	gw
val	81.9	0.374	0.751
sd	1.95	0.0395	0.0441

GAIN-LOSS MODEL					
	tp	ga	gw	la	lw
val	89.9	0.509	0.668	2.02	18
sd	9.12	0.155	0.0925	0.0086	6.38

	CNST	HILL	GNLS
AIC	195.73	91.69	93.02
PROB	0	0.66	0.34
RMSE	49.02	2.71	2.41

MAX_MEAN : 76.3 MAX_MED : 76 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012208



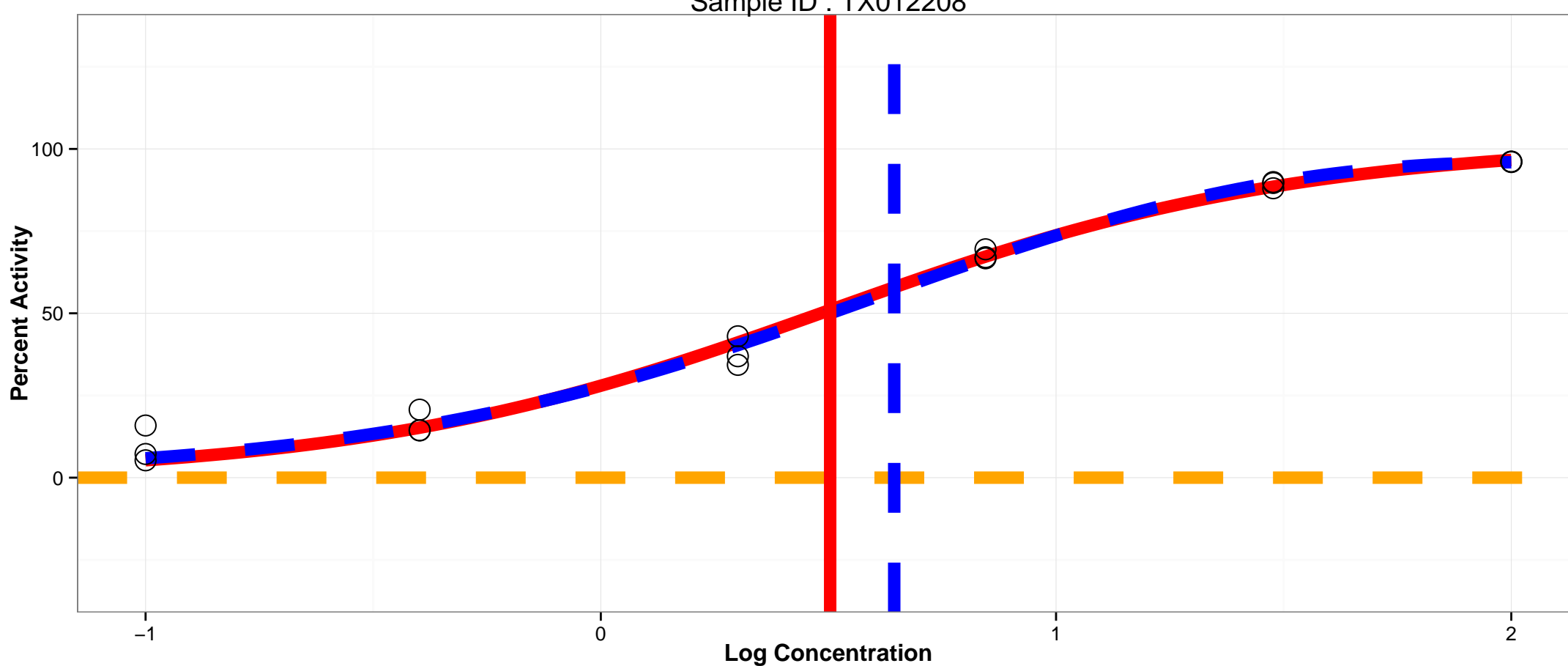
HILL MODEL			
	tp	ga	gw
val	71.7	1.59	1.66
sd	24.7	0.261	0.904

GAIN-LOSS MODEL					
	tp	ga	gw	la	lw
val	71.7	1.59	1.66	2.44	17.4
sd	24.6	0.261	0.903	396	13900

	CNST	HILL	GNLS
AIC	165.28	120.54	124.54
PROB	0	0.88	0.12
RMSE	25.31	5.29	5.29

MAX_MEAN : 57.9 MAX_MED : 57.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012208



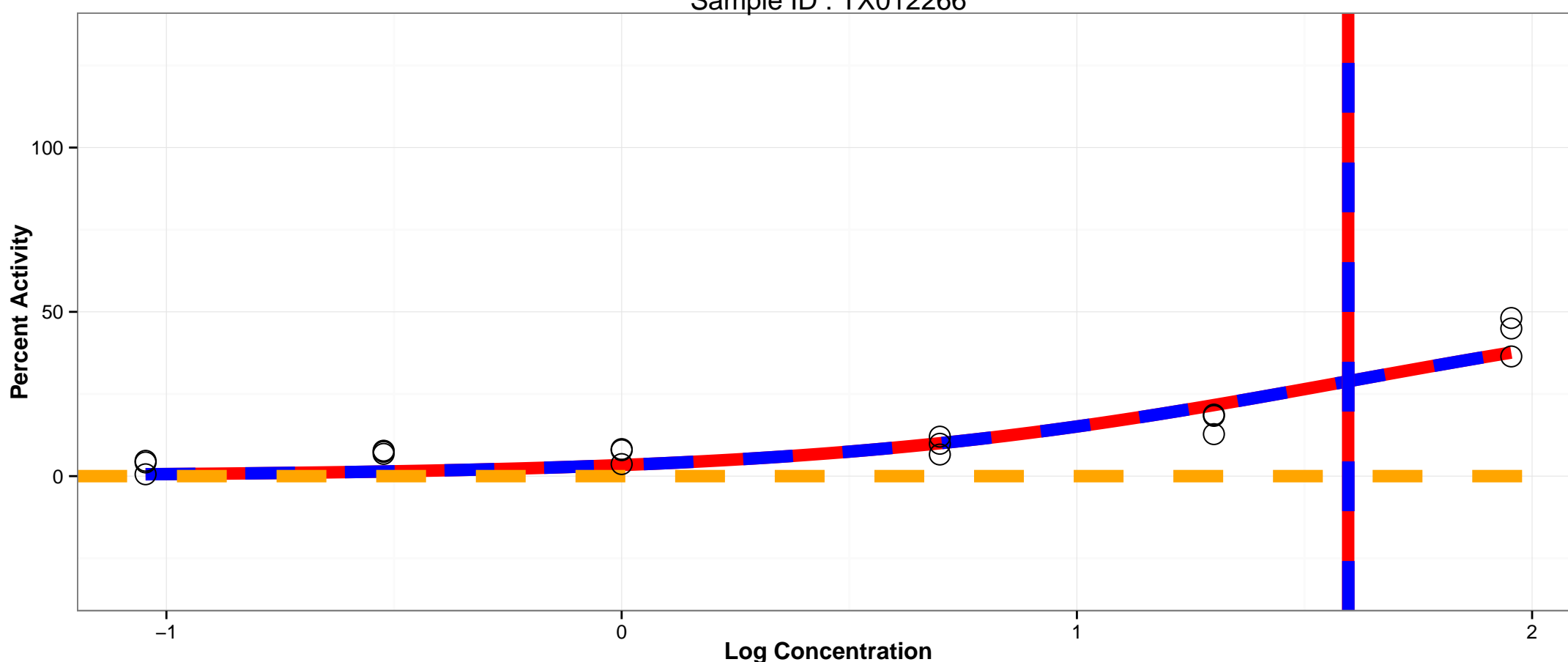
HILL MODEL			
	tp	ga	gw
val	102	0.504	0.839
sd	1.78	0.0333	0.0434

GAIN-LOSS MODEL					
	tp	ga	gw	la	lw
val	115	0.645	0.772	3.5	0.658
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	204.66	99.65	101.84
PROB	0	0.75	0.25
RMSE	62.78	3.53	3.3

MAX_MEAN : 96.1 MAX_MED : 96.1 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012266



HILL MODEL

	tp	ga	gw
val	57.8	1.6	0.756
sd	13.5	0.283	0.223

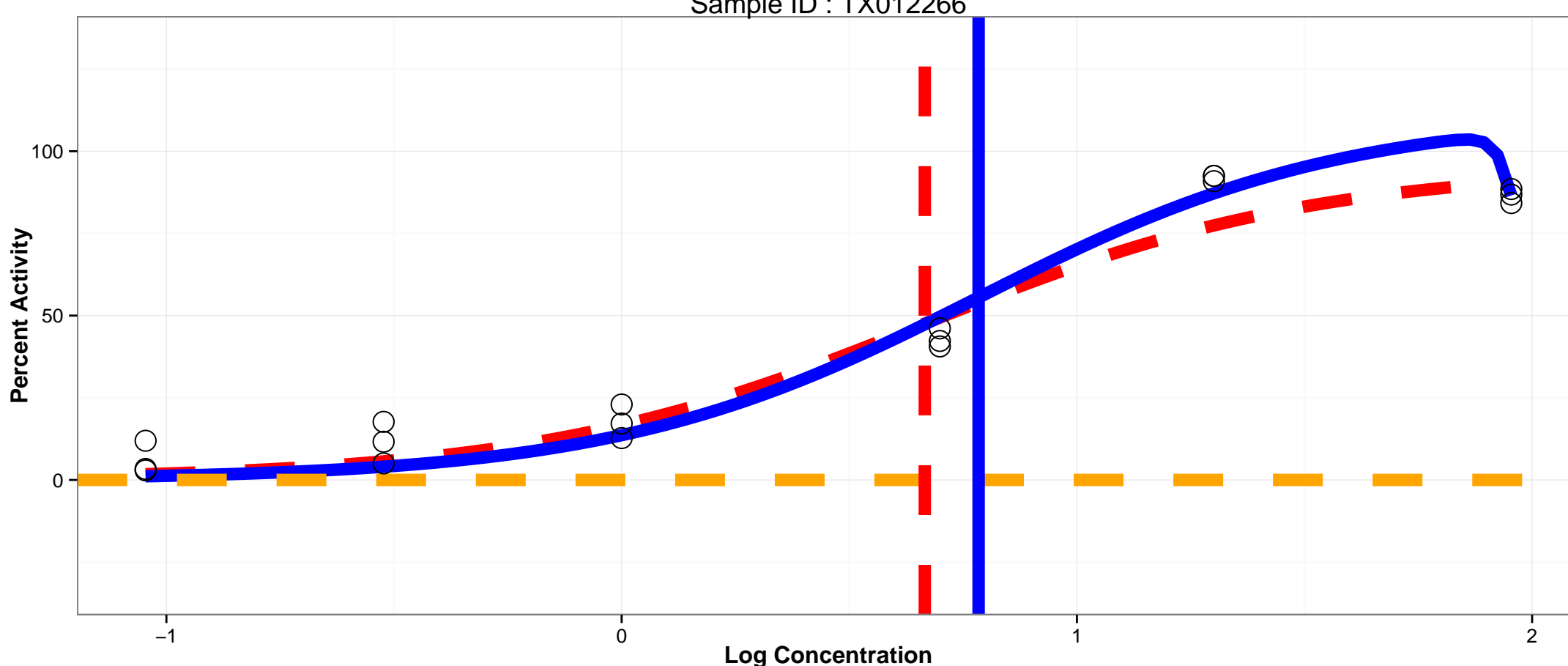
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	57.8	1.6	0.756	2.88	10.1
sd	13.5	0.283	0.223	1520	16600

	CNST	HILL	GNLS
AIC	158.93	119.25	123.25
PROB	0	0.88	0.12
RMSE	19.92	5.04	5.04

MAX_MEAN : 43.2 MAX_MED : 44.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012266



HILL MODEL

	tp	ga	gw
val	95.1	0.666	1.01
sd	5.65	0.0984	0.226

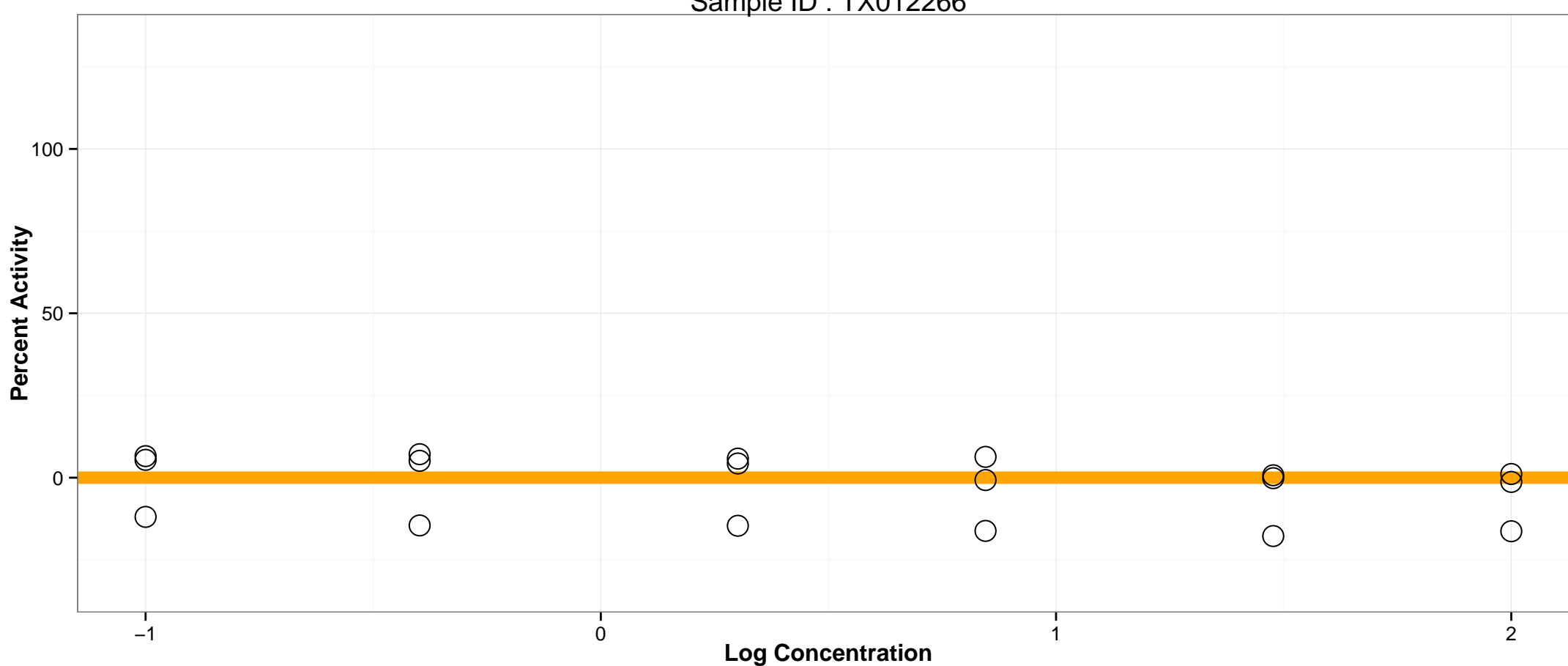
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	111	0.784	1.09	1.99	18
sd	14	0.128	0.176	0.00578	6.78

	CNST	HILL	GNLS
AIC	198.95	135.94	130.13
PROB	0	0.05	0.95
RMSE	55.29	8.09	6.22

MAX_MEAN : 92 MAX_MED : 92.5 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 51 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012266



HILL MODEL

HILL MODEL: Not applicable

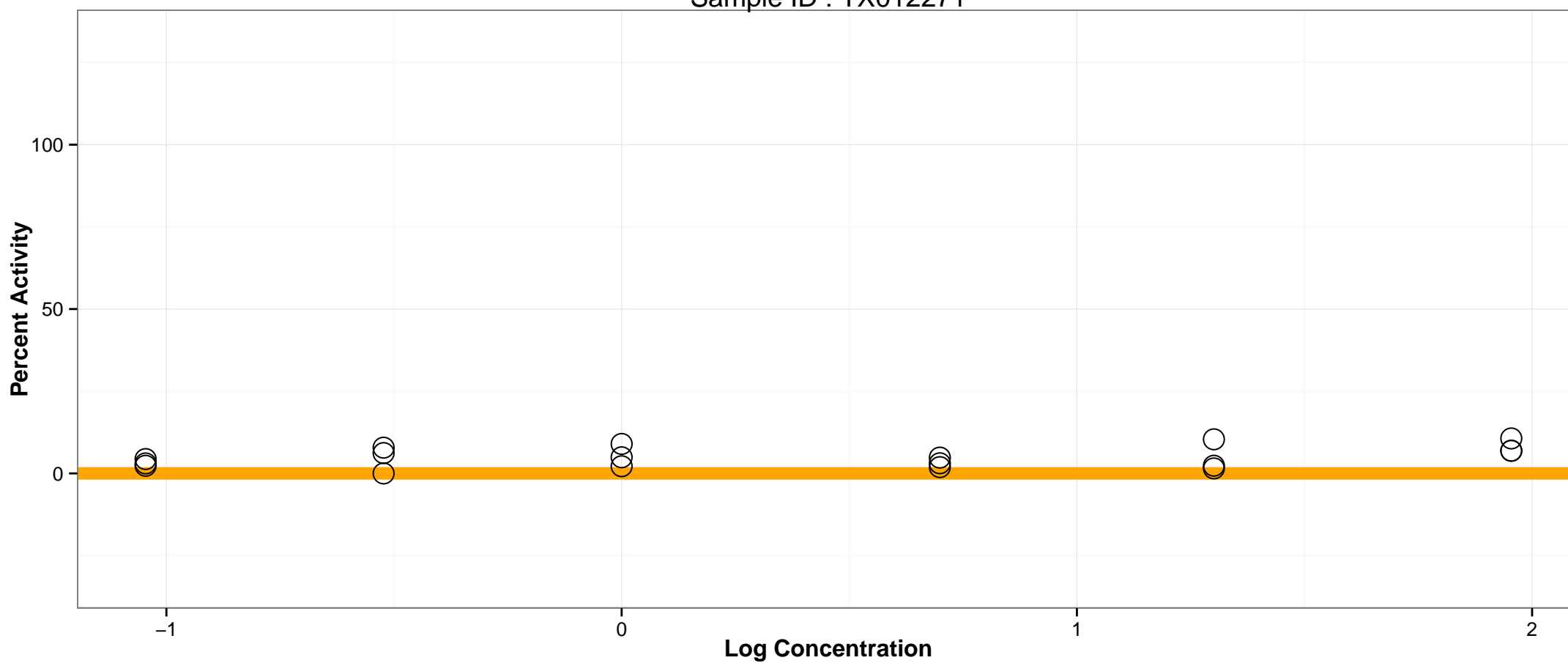
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	136	NA	NA
PROB	1	NA	NA
RMSE	9.59	NA	NA

MAX_MEAN : 0.0257 MAX_MED : 5.43 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012271



HILL MODEL

HILL MODEL: Not applicable

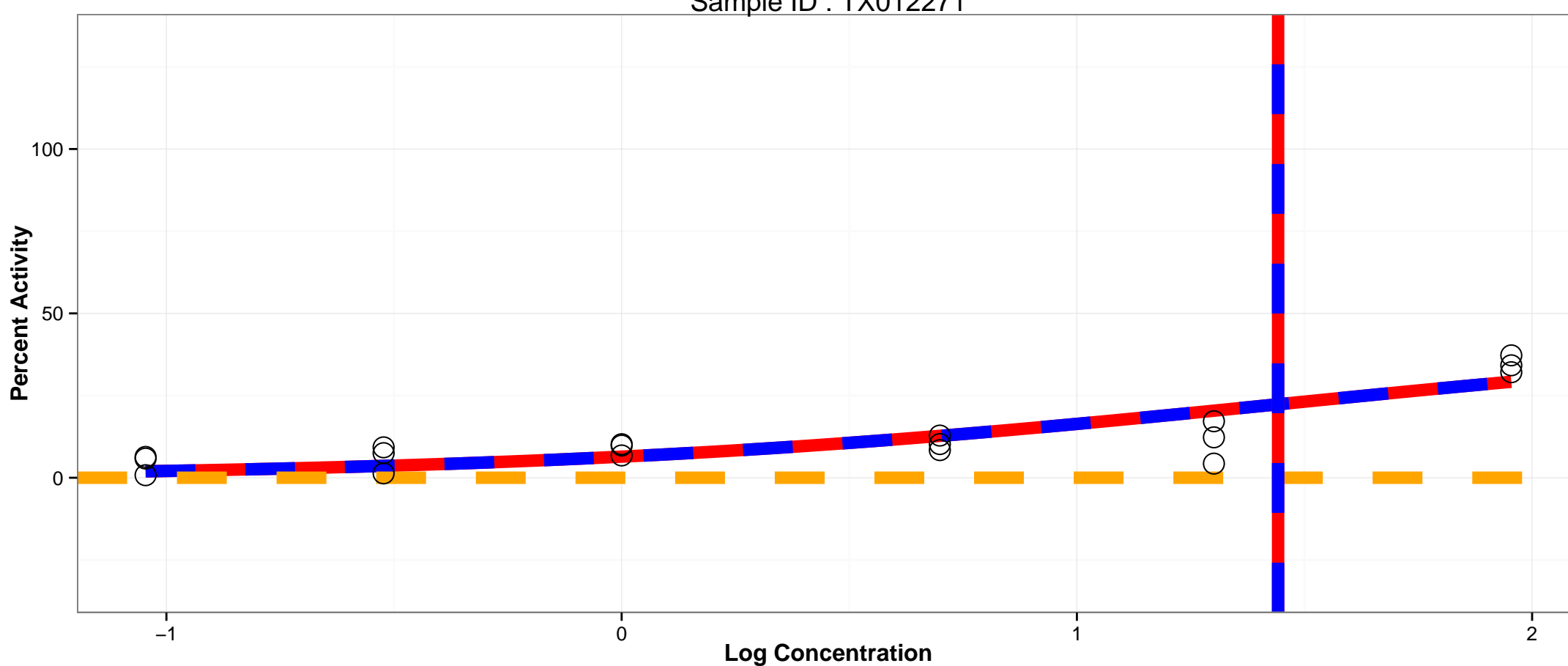
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	118.5	NA	NA
PROB	1	NA	NA
RMSE	5.79	NA	NA

MAX_MEAN : 8.15 MAX_MED : 6.92 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012271



HILL MODEL

	tp	ga	gw
val	44.7	1.44	0.538
sd	12.5	0.433	0.126

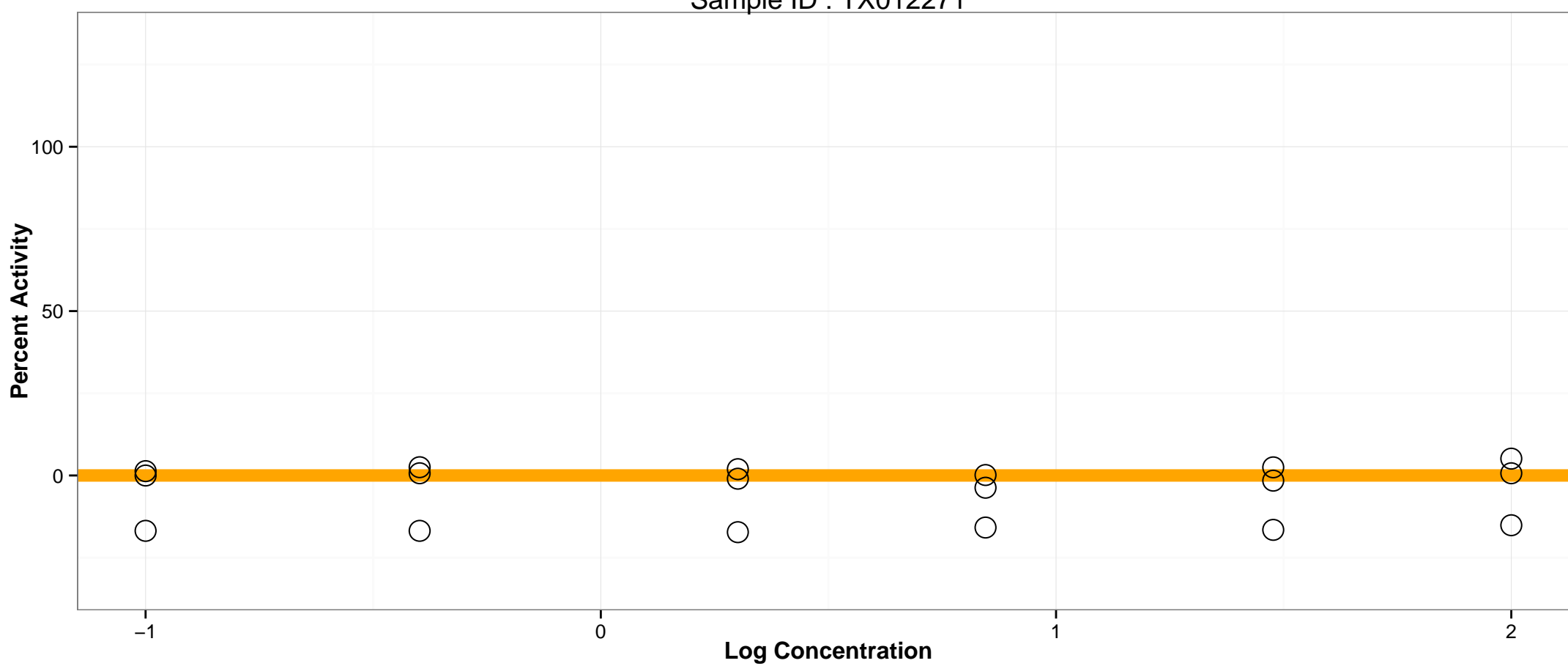
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	44.7	1.44	0.538	2.92	10
sd	12.5	0.433	0.126	2120	22000

	CNST	HILL	GNLS
AIC	153.4	120.68	124.68
PROB	0	0.88	0.12
RMSE	16.43	5.64	5.64

MAX_MEAN : 34.5 MAX_MED : 34.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012271



HILL MODEL

HILL MODEL: Not applicable

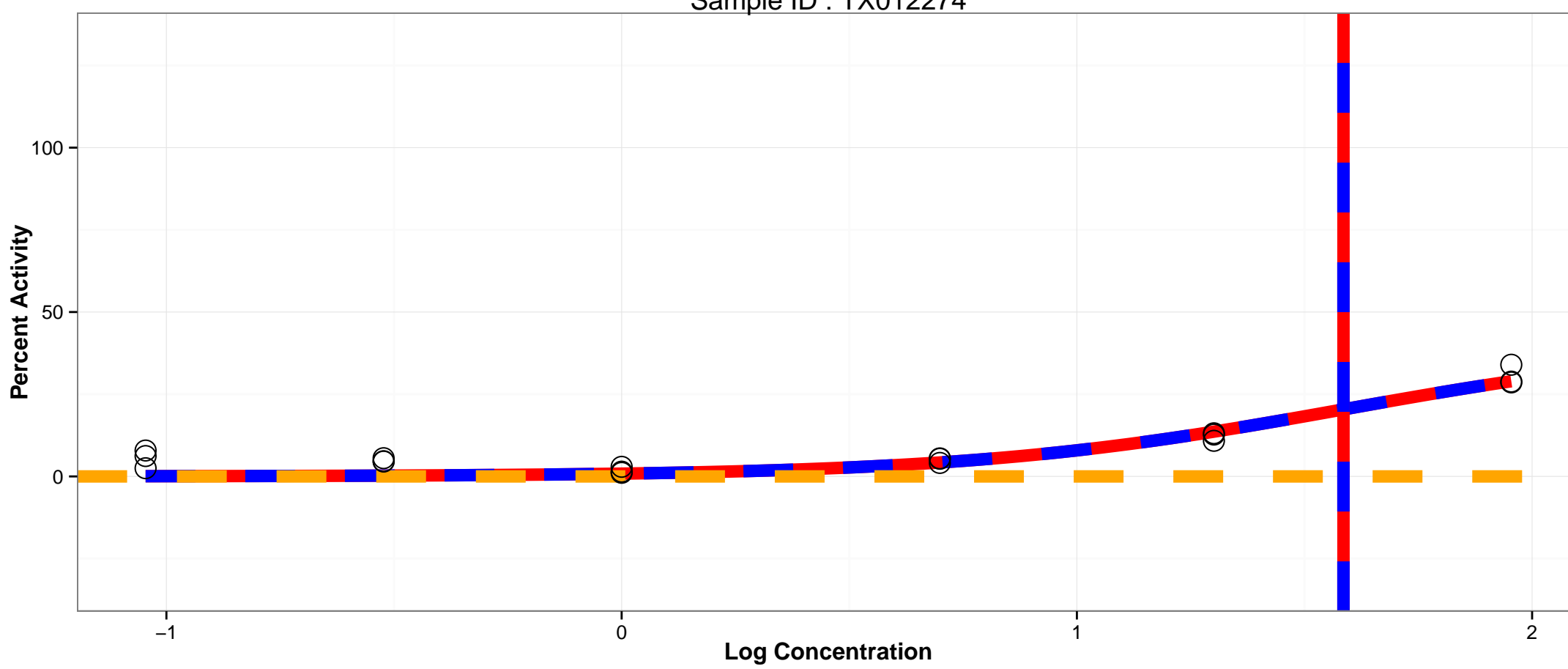
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.77	NA	NA
PROB	1	NA	NA
RMSE	9.66	NA	NA

MAX_MEAN : -3.11 MAX_MED : 0.684 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012274



HILL MODEL

	tp	ga	gw
val	40.8	1.59	1.05
sd	8.99	0.217	0.273

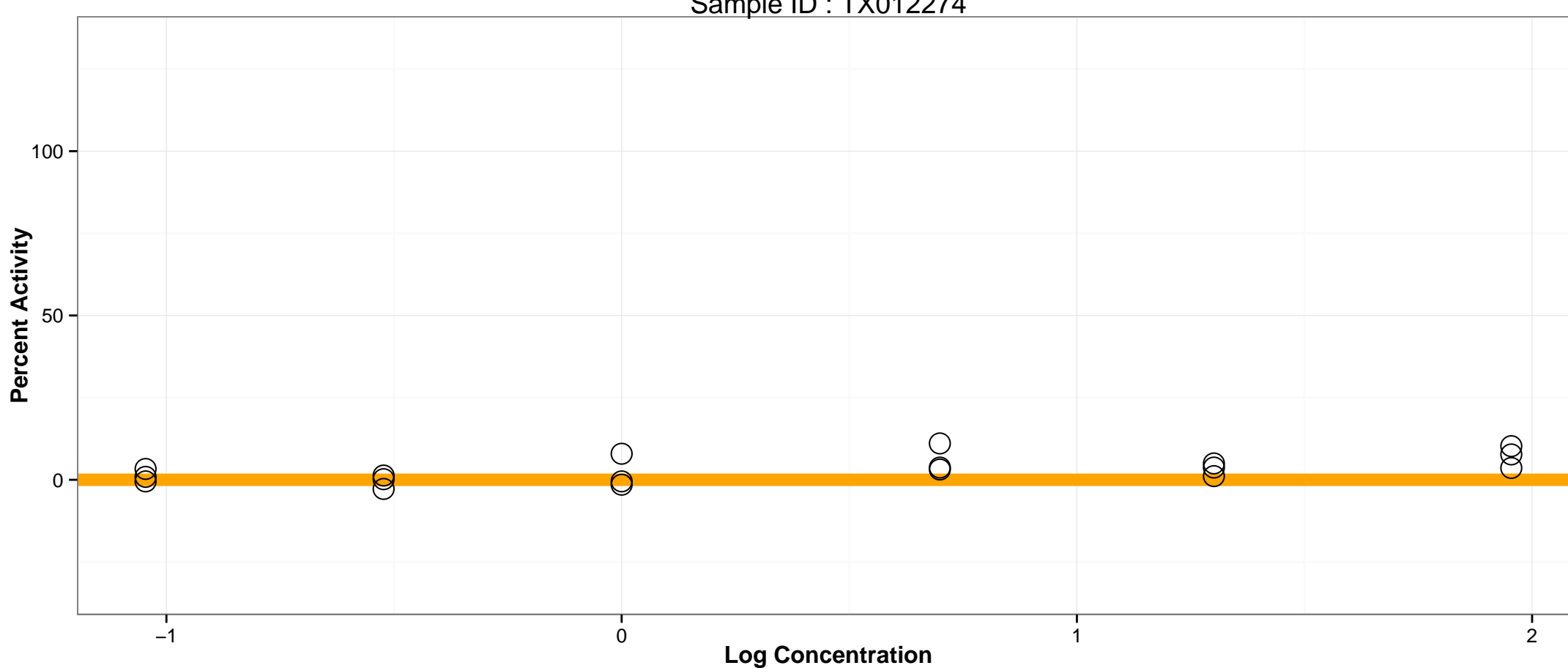
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	40.8	1.59	1.05	3.94	4.79
sd	8.98	0.217	0.272	5280	12700

	CNST	HILL	GNLS
AIC	146.18	103.91	107.91
PROB	0	0.88	0.12
RMSE	14	3.44	3.44

MAX_MEAN : 30.5 MAX_MED : 28.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012274



HILL MODEL

HILL MODEL: Not applicable

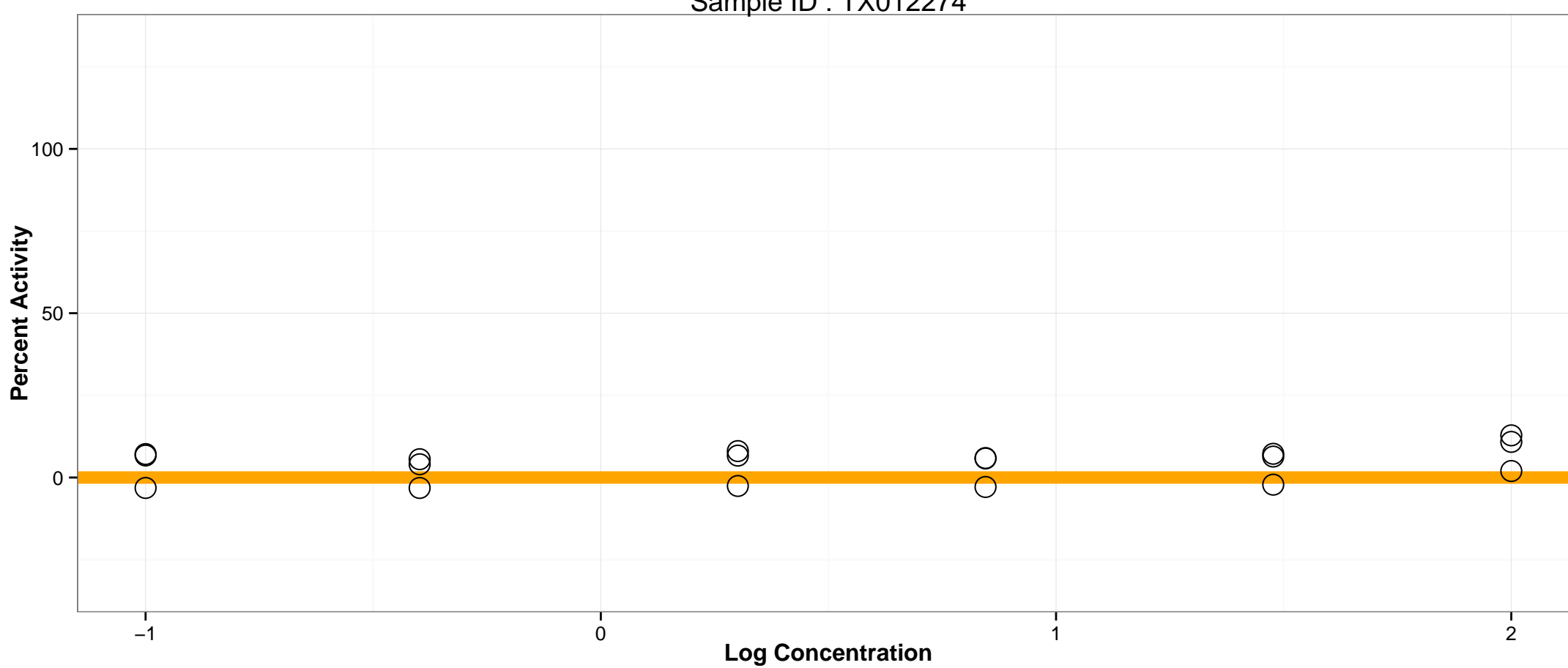
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	111.27	NA	NA
PROB	1	NA	NA
RMSE	5.01	NA	NA

MAX_MEAN : 7.2 MAX_MED : 7.73 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012274



HILL MODEL

HILL MODEL: Not applicable

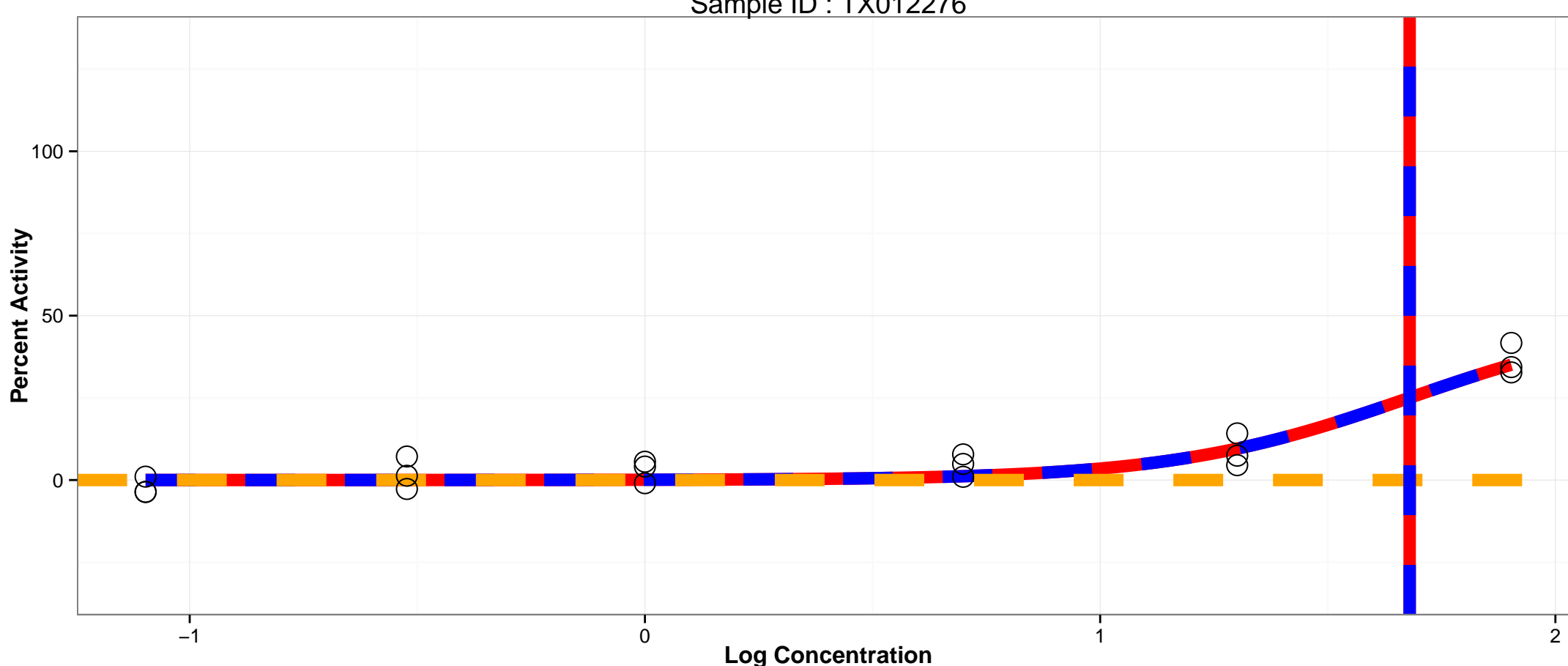
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	122.62	NA	NA
PROB	1	NA	NA
RMSE	6.42	NA	NA

MAX_MEAN : 8.56 MAX_MED : 10.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012276



HILL MODEL

	tp	ga	gw
val	50.1	1.68	1.66
sd	25.7	0.333	0.977

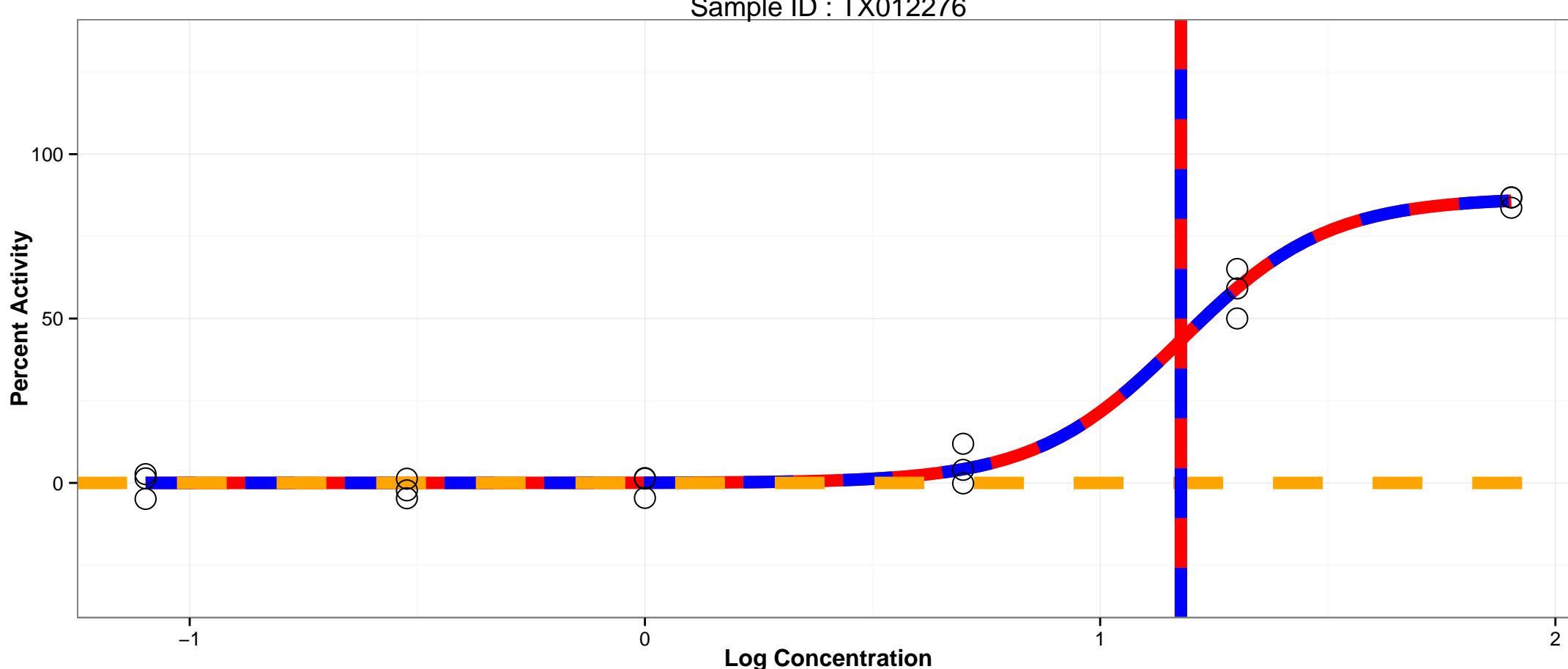
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	50.1	1.68	1.65	3.9	4.08
sd	25.7	0.332	0.976	2420	4930

	CNST	HILL	GNLS
AIC	147.41	111.85	115.85
PROB	0	0.88	0.12
RMSE	15.8	4.05	4.05

MAX_MEAN : 36.3 MAX_MED : 34.4 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012276



HILL MODEL

	tp	ga	gw
val	86.8	1.18	2.71
sd	2.07	0.0302	0.511

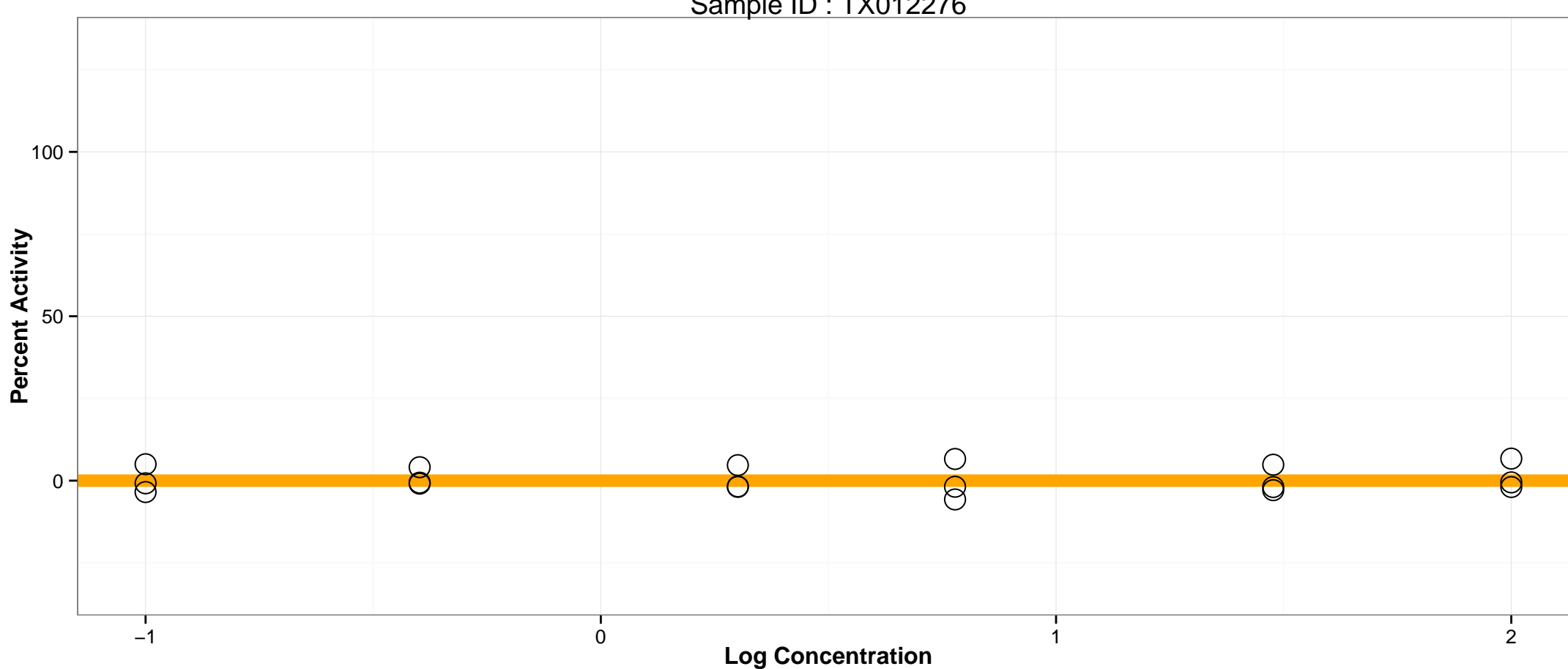
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	86.8	1.18	2.71	2.84	10.2
sd	2.07	0.0302	0.511	57100	609000

	CNST	HILL	GNLS
AIC	186.7	109.71	113.71
PROB	0	0.88	0.12
RMSE	42.54	4.02	4.02

MAX_MEAN : 85.8 MAX_MED : 86.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012276



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

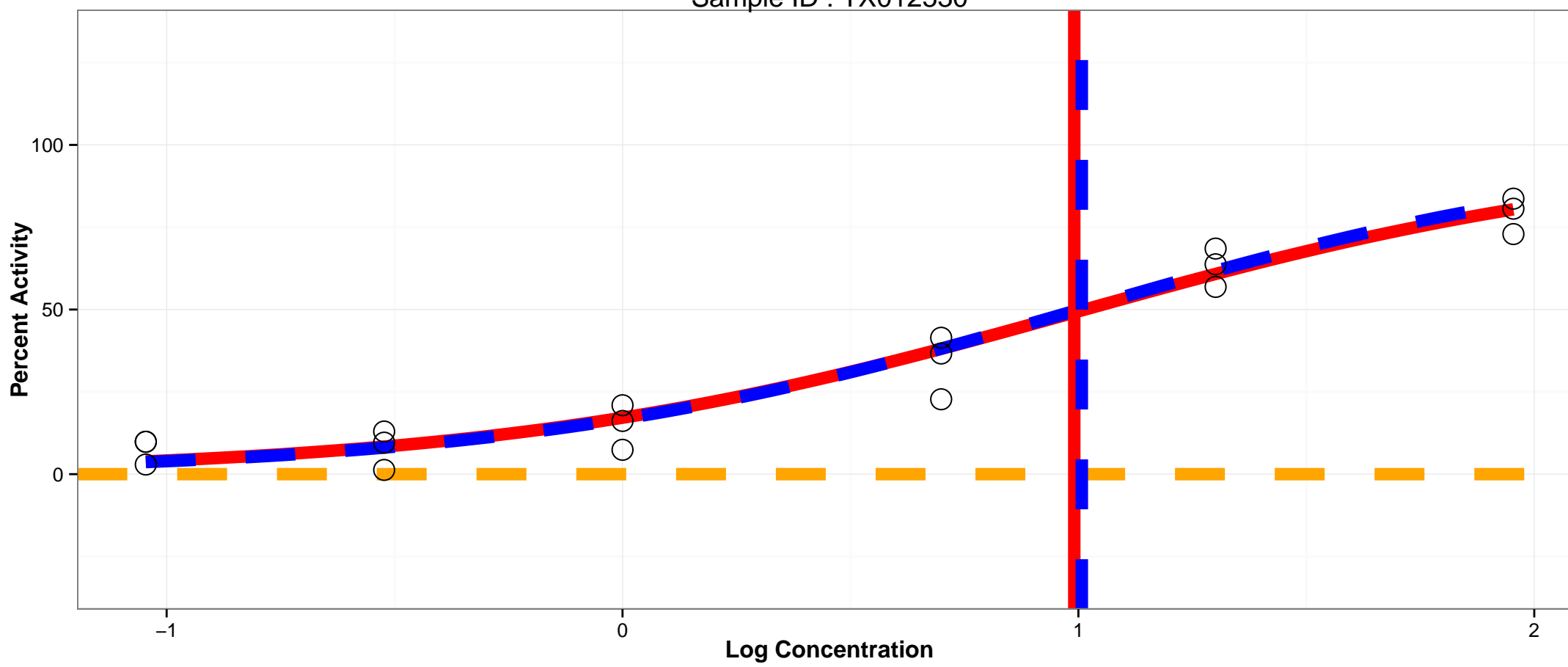
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	102.49	NA	NA
PROB	1	NA	NA
RMSE	3.72	NA	NA

MAX_MEAN : 1.42 MAX_MED : -0.52 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 17beta-Trenbolone
CAS : 10161-33-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012530



HILL MODEL

	tp	ga	gw
val	98.2	0.991	0.681
sd	12.4	0.213	0.122

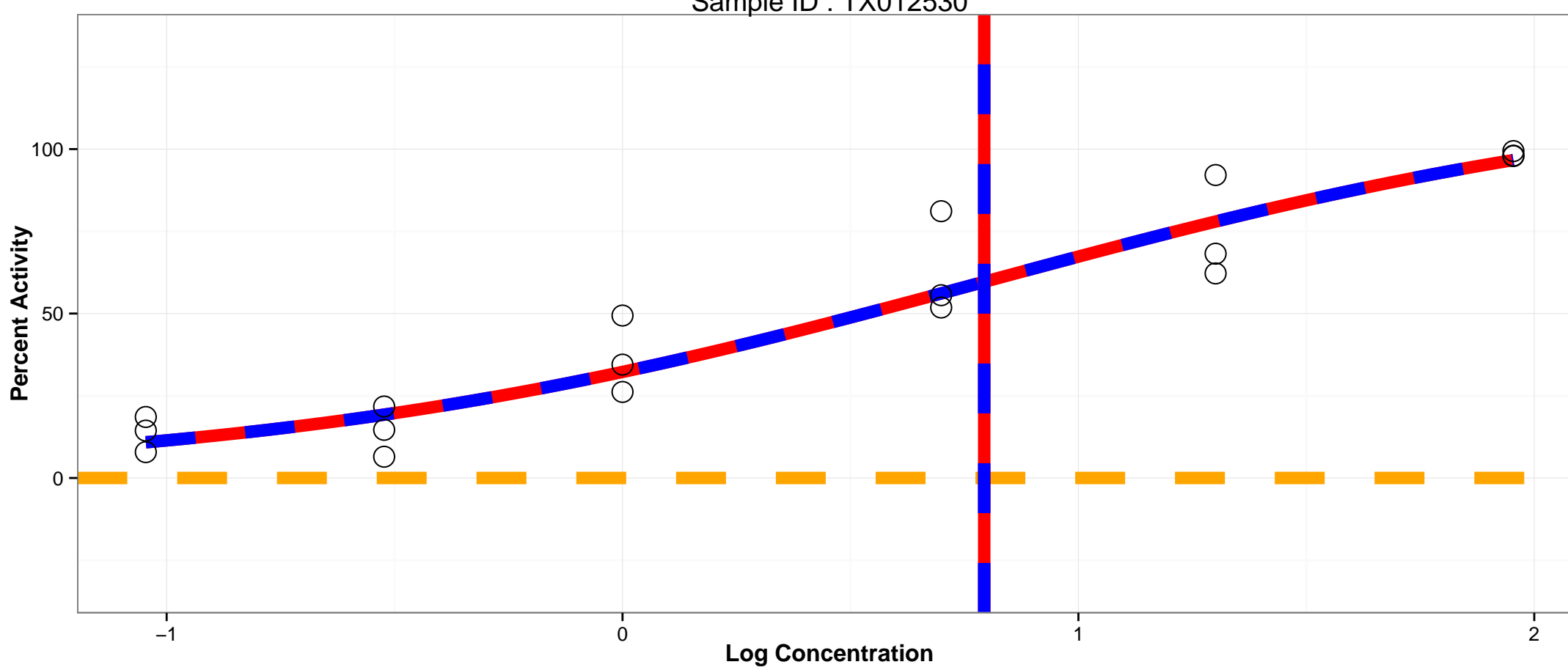
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	100	1.01	0.692	2.04	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	190.92	124.33	128.05
PROB	0	0.87	0.13
RMSE	44.48	6.02	5.96

MAX_MEAN : 79.1 MAX_MED : 80.6 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012530



HILL MODEL

	tp	ga	gw
val	119	0.793	0.544
sd	18.3	0.345	0.114

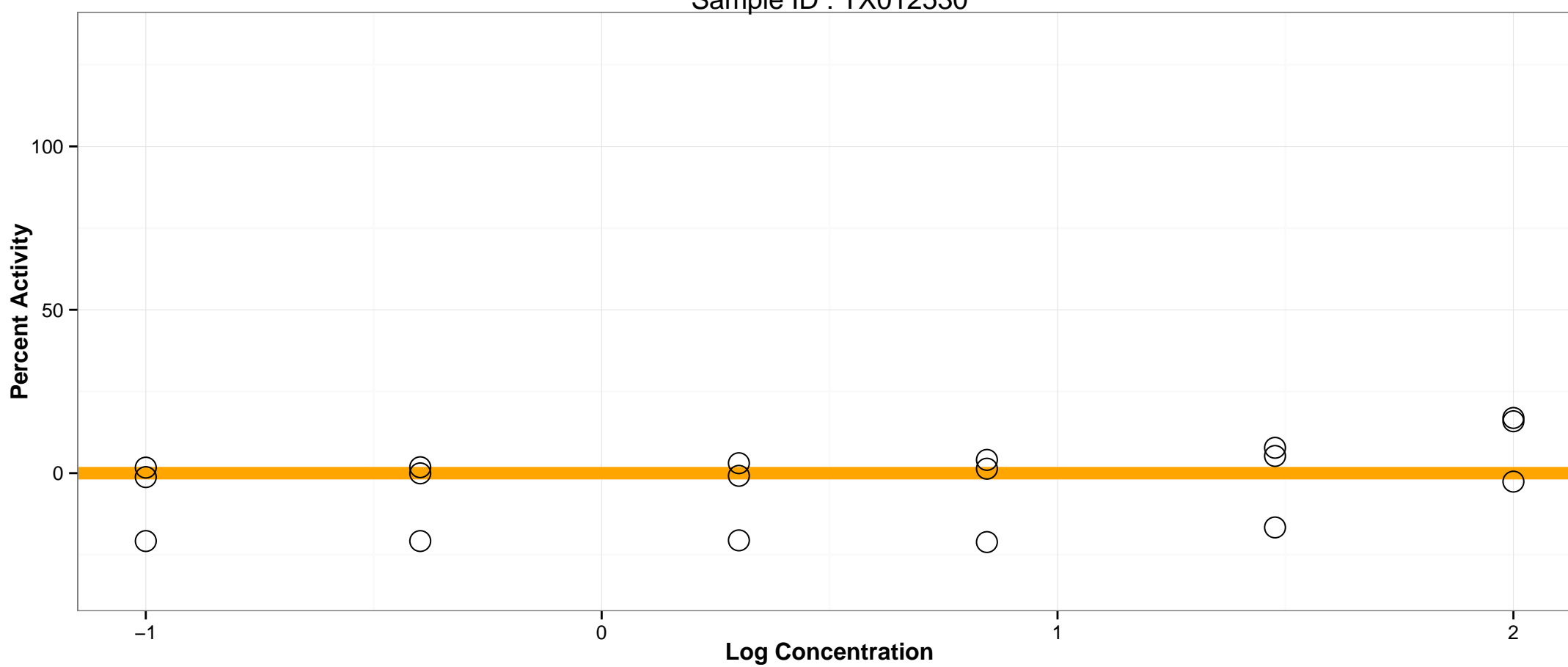
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	119	0.793	0.544	3.85	17.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	202.56	141.79	145.79
PROB	0	0.88	0.12
RMSE	59.68	10.02	10.02

MAX_MEAN : 98.4 MAX_MED : 98 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012530



HILL MODEL

HILL MODEL: Not applicable

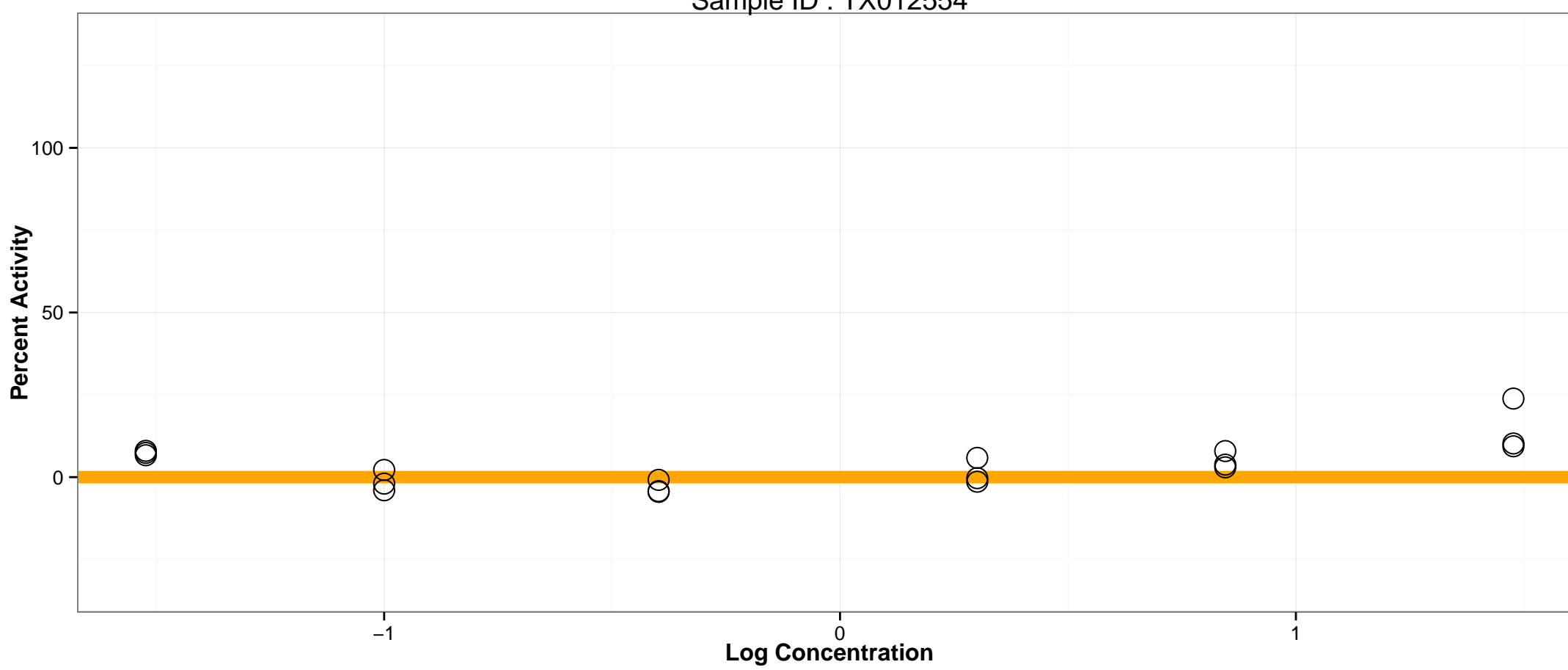
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	144.19	NA	NA
PROB	1	NA	NA
RMSE	12.19	NA	NA

MAX_MEAN : 10.1 MAX_MED : 15.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012554



HILL MODEL

HILL MODEL: Not applicable

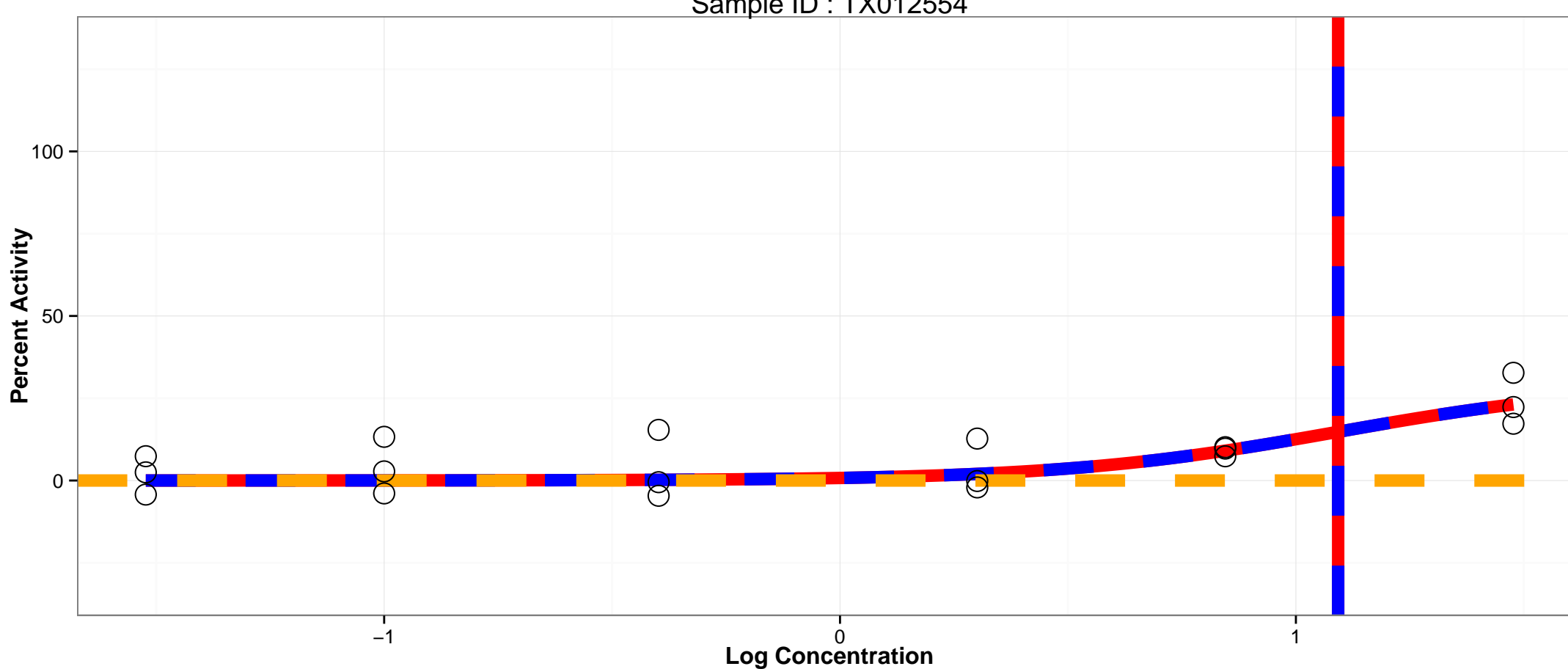
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	125.5	NA	NA
PROB	1	NA	NA
RMSE	7.86	NA	NA

MAX_MEAN : 14.5 MAX_MED : 10.2 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012554



HILL MODEL

	tp	ga	gw
val	29.6	1.09	1.44
sd	36.3	1	2.43

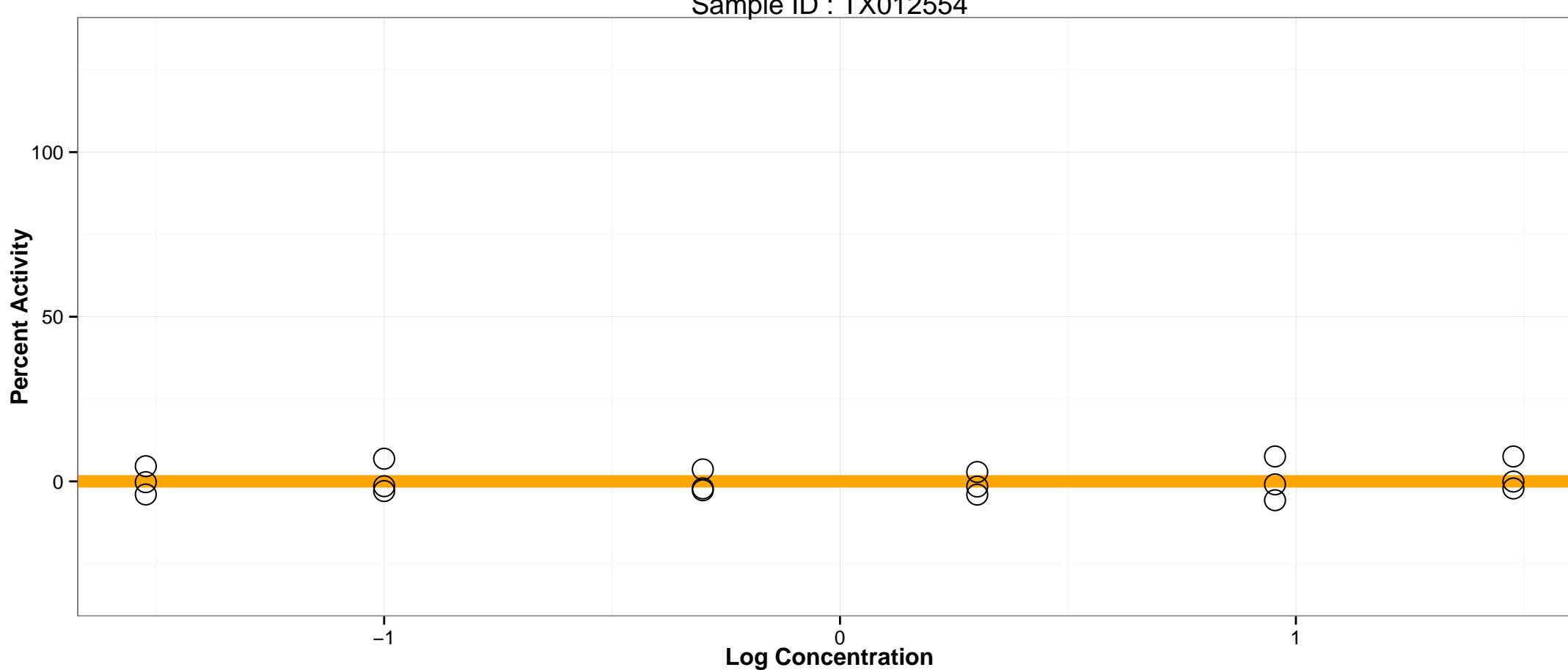
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	29.6	1.09	1.44	2.85	5.01
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	143.78	127.56	131.56
PROB	0	0.88	0.12
RMSE	12.53	6.67	6.67

MAX_MEAN : 24.1 MAX_MED : 22.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 11;6

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012554



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

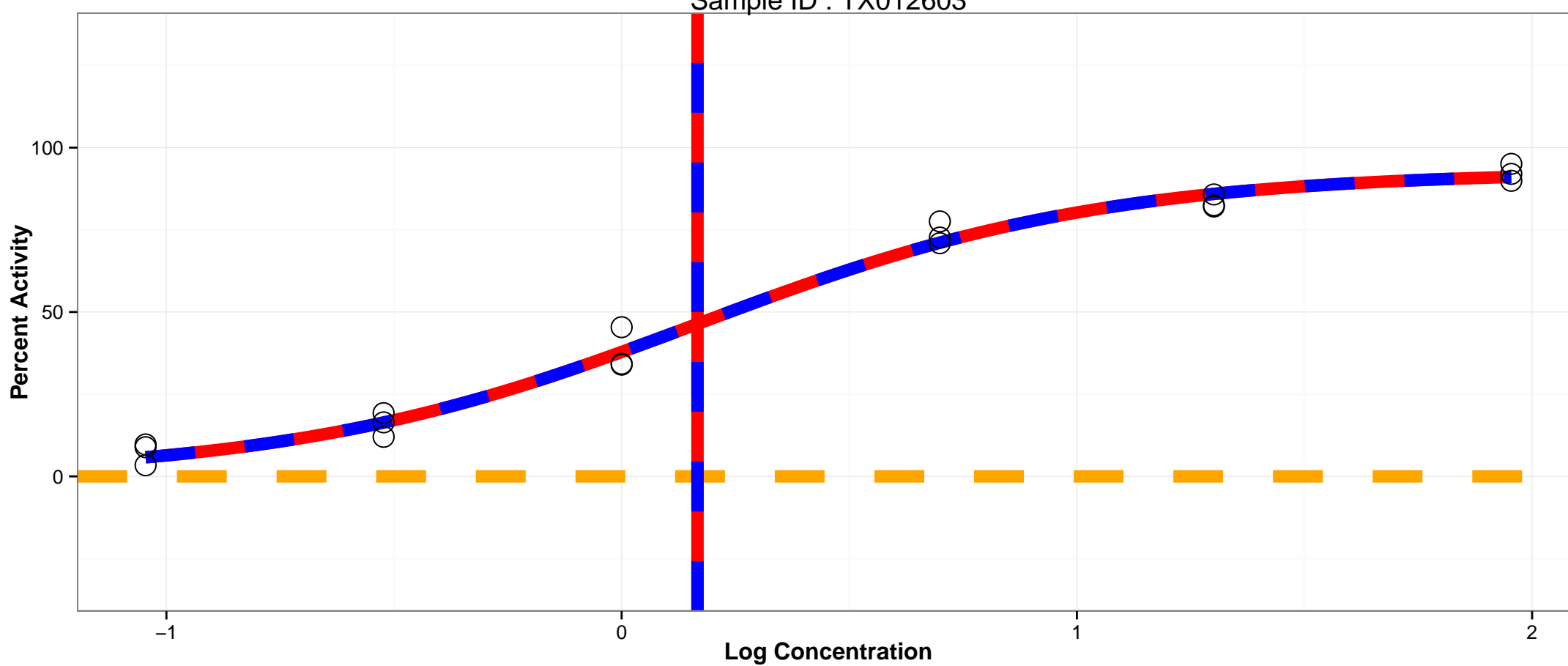
	CNST	HILL	GNLS
AIC	105.62	NA	NA
PROB	1	NA	NA
RMSE	4.08	NA	NA

MAX_MEAN : 1.79 MAX_MED : -0.0473 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 9-Phenanthrol

CAS : 484-17-3

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012603



HILL MODEL

	tp	ga	gw
val	92.8	0.167	0.97
sd	2.17	0.0497	0.078

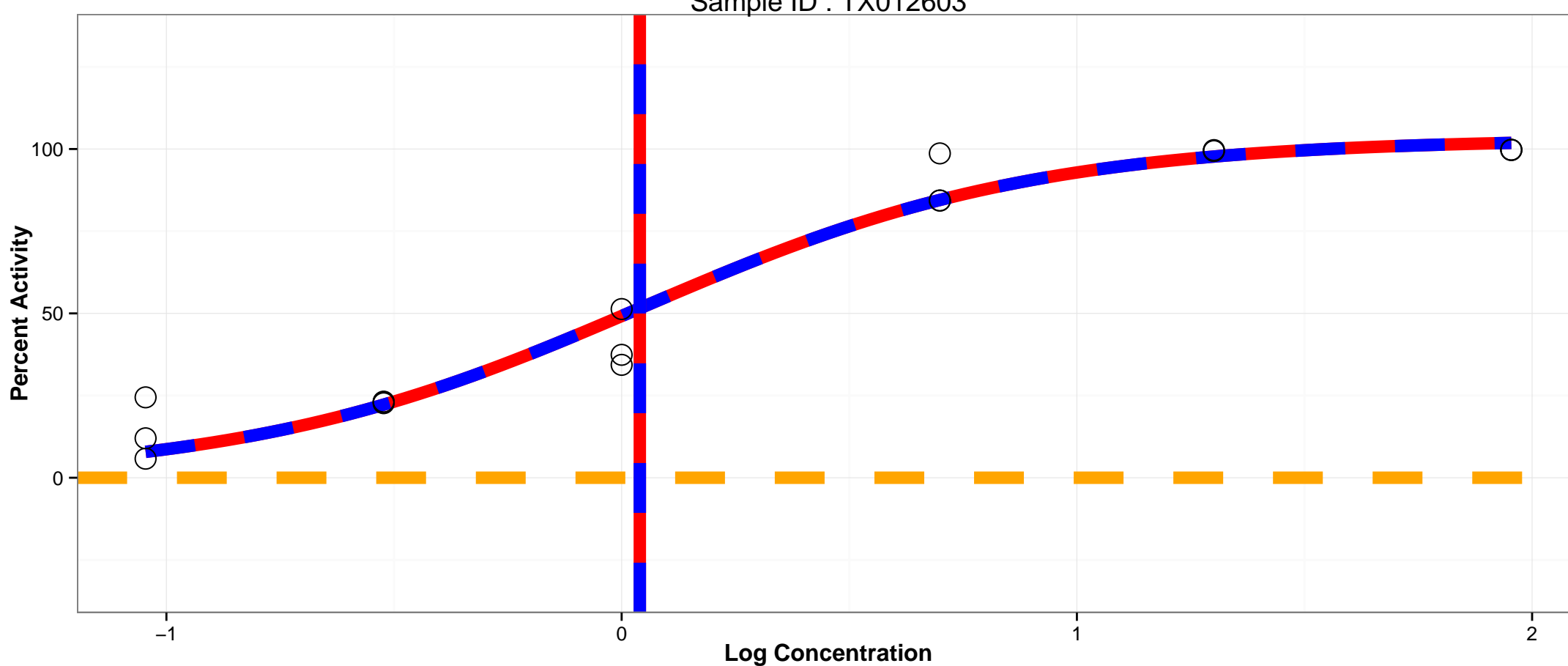
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	92.8	0.167	0.97	3.89	6.88
sd	2.17	0.0497	0.078	247000	888000

	CNST	HILL	GNLS
AIC	204.06	107.11	111.11
PROB	0	0.88	0.12
RMSE	61.55	3.59	3.59

MAX_MEAN : 92.3 MAX_MED : 92 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012603



HILL MODEL

	tp	ga	gw
val	103	0.0399	0.997
sd	2.32	0.0537	0.0831

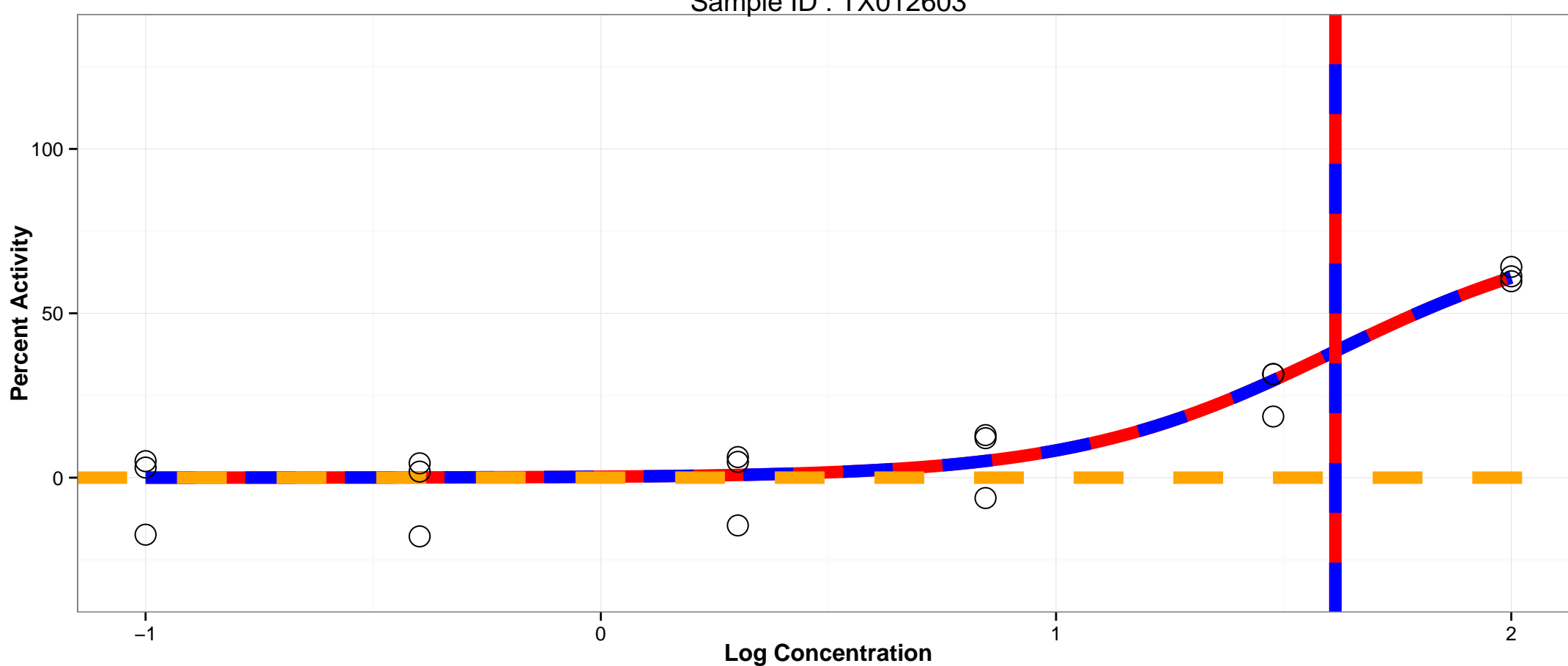
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	103	0.0399	0.997	3.75	6.96
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	209.39	125.62	129.62
PROB	0	0.88	0.12
RMSE	71.14	7.02	7.02

MAX_MEAN : 99.7 MAX_MED : 99.7 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_QuantLum_inhib_2_dn)
Sample ID : TX012603



HILL MODEL

	tp	ga	gw
val	76.9	1.61	1.5
sd	21.3	0.201	0.734

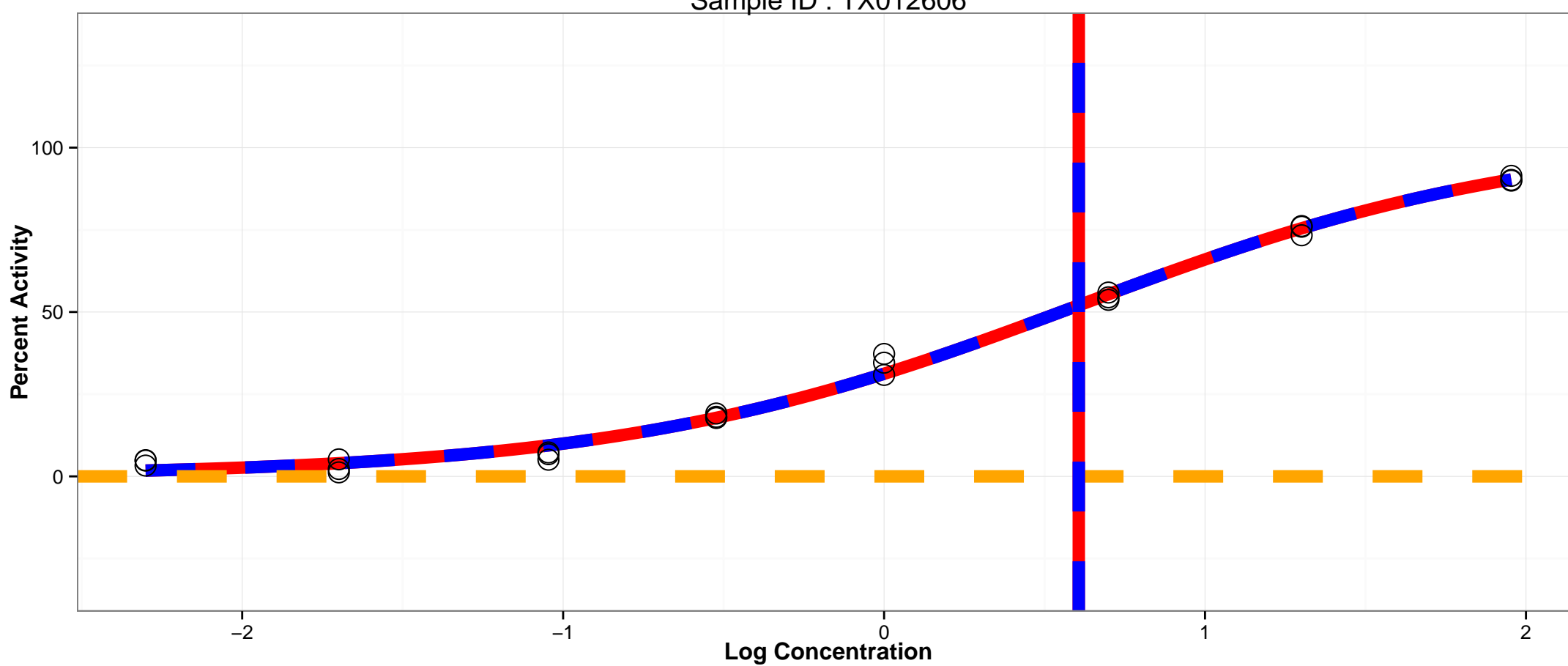
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	76.9	1.61	1.5	2.79	11.8
sd	21.3	0.201	0.733	2340	34800

	CNST	HILL	GNLS
AIC	173	137.14	141.14
PROB	0	0.88	0.12
RMSE	28.93	8.62	8.62

MAX_MEAN : 61.7 MAX_MED : 61.3 BMAD : 8.58
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012606



HILL MODEL

	tp	ga	gw
val	104	0.607	0.607
sd	2.77	0.0541	0.0268

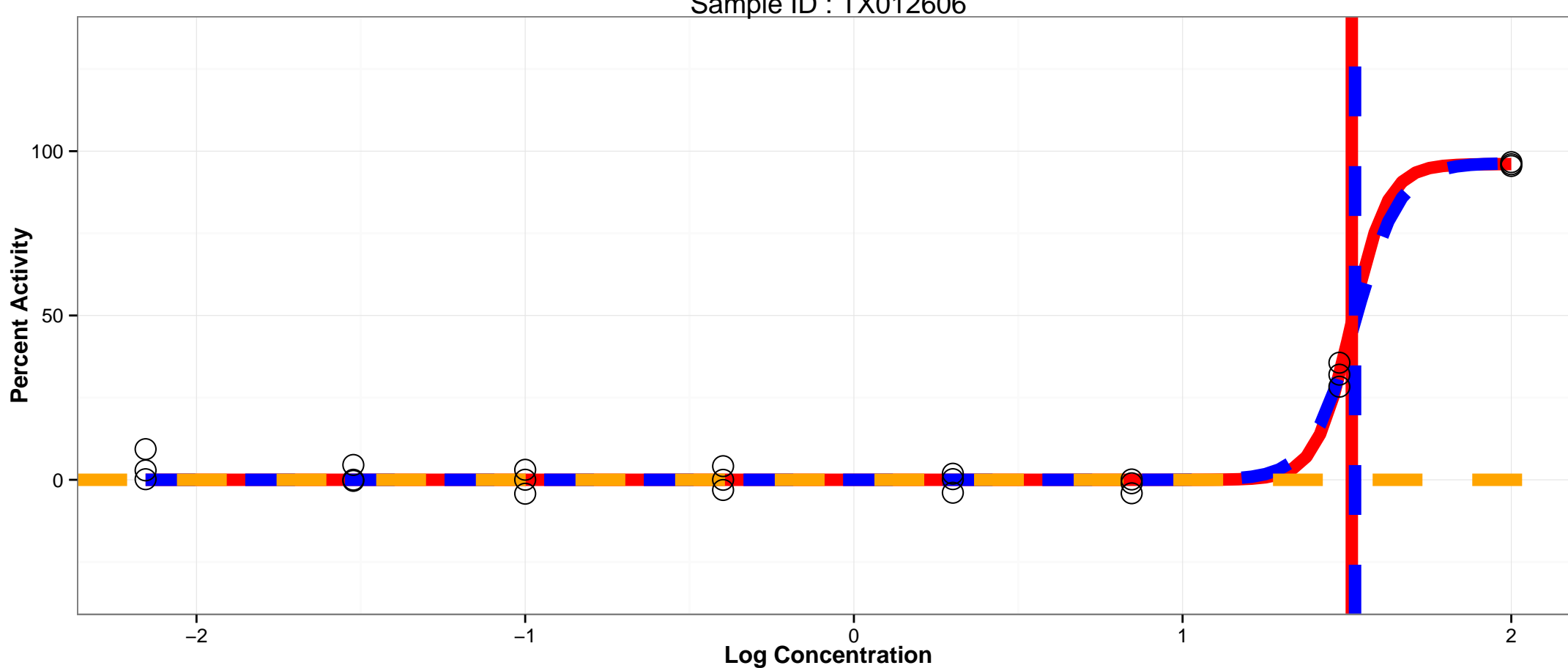
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	104	0.607	0.607	3.9	6.44
sd	2.77	0.0541	0.0268	92500	305000

	CNST	HILL	GNLS
AIC	257.22	115.97	119.97
PROB	0	0.88	0.12
RMSE	48	2.28	2.28

MAX_MEAN : 90.5 MAX_MED : 90.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012606



HILL MODEL

	tp	ga	gw
val	96.1	1.51	8
sd	1.24	0.00735	1.54

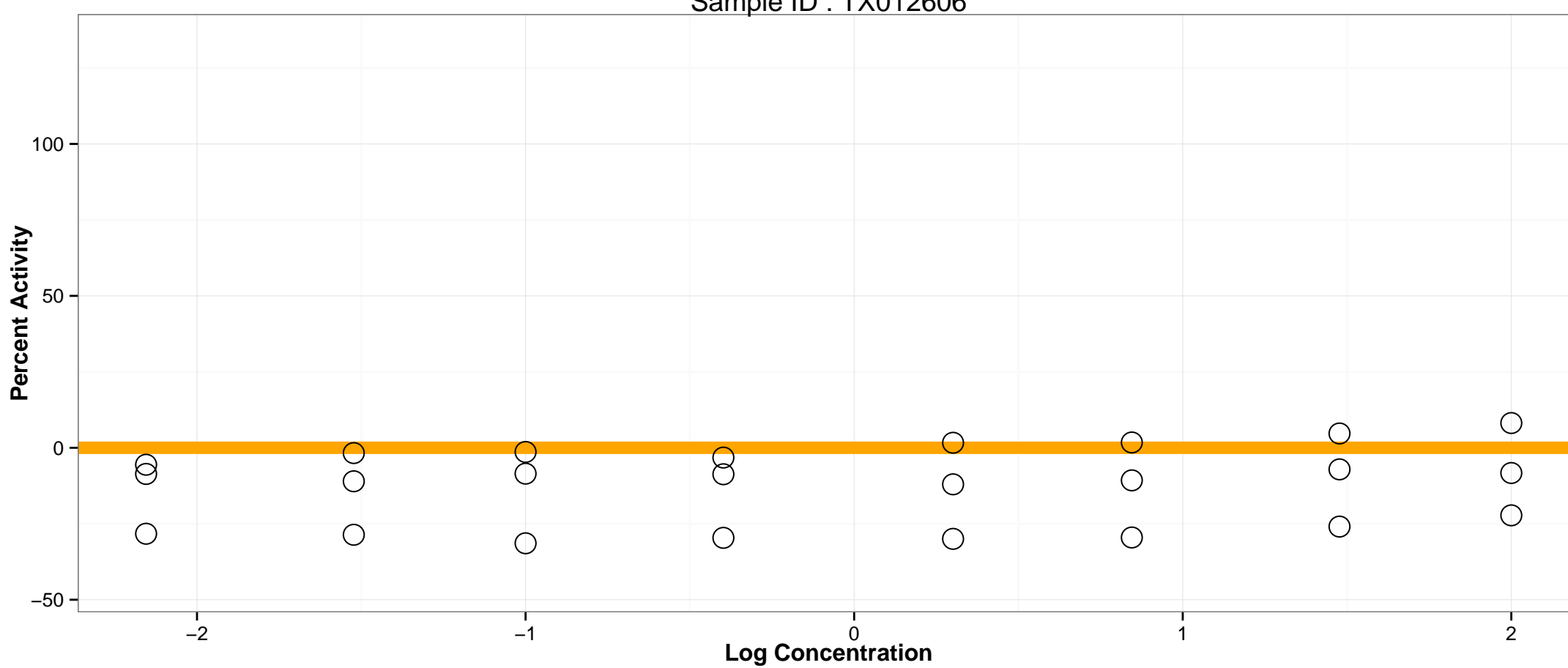
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.4	1.52	6.38	2.15	17.8
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	227.75	129.71	133.72
PROB	0	0.88	0.12
RMSE	35.94	3.12	3.12

MAX_MEAN : 96.1 MAX_MED : 96 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012606



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

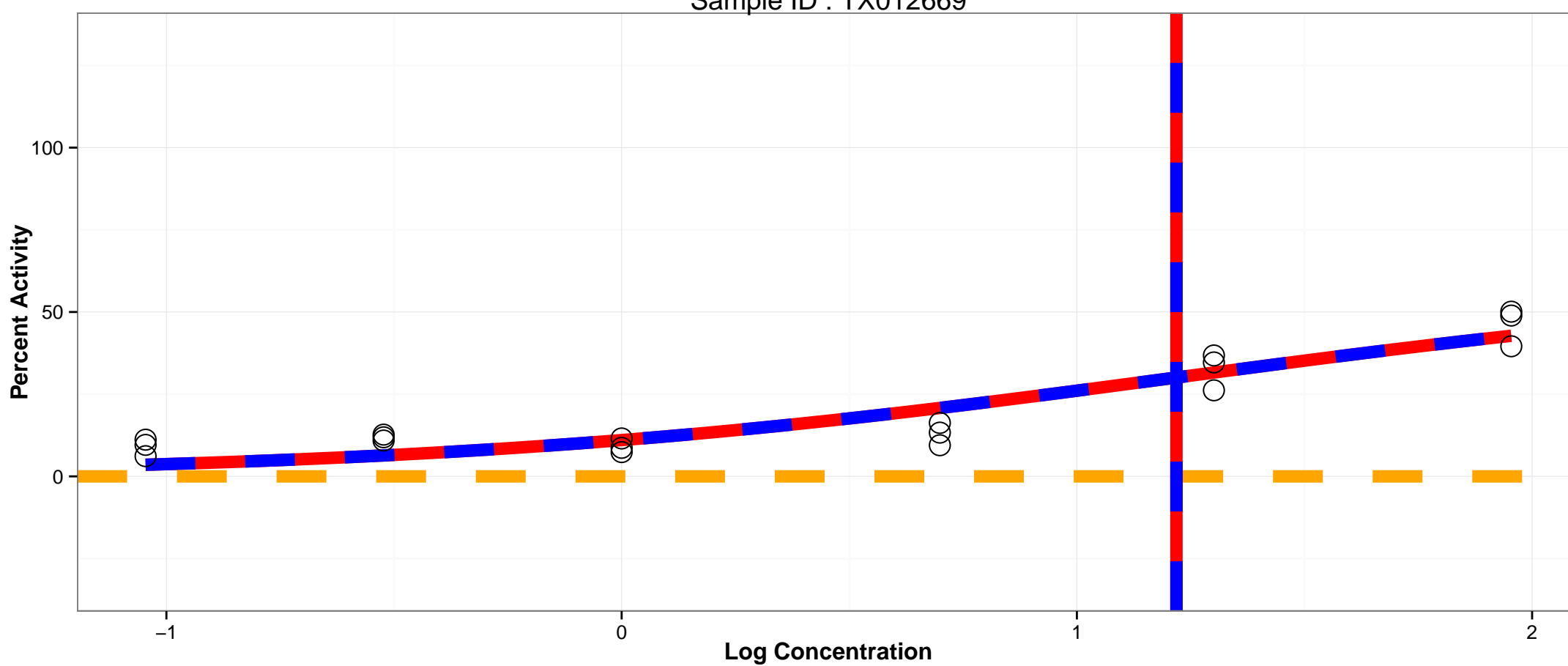
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	208.92	NA	NA
PROB	1	NA	NA
RMSE	17.41	NA	NA

MAX_MEAN : -7.45 MAX_MED : -7.08 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Chlorpyrifos
CAS : 2921-88-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX012669



HILL MODEL

	tp	ga	gw
val	60.1	1.22	0.532
sd	12.6	0.375	0.125

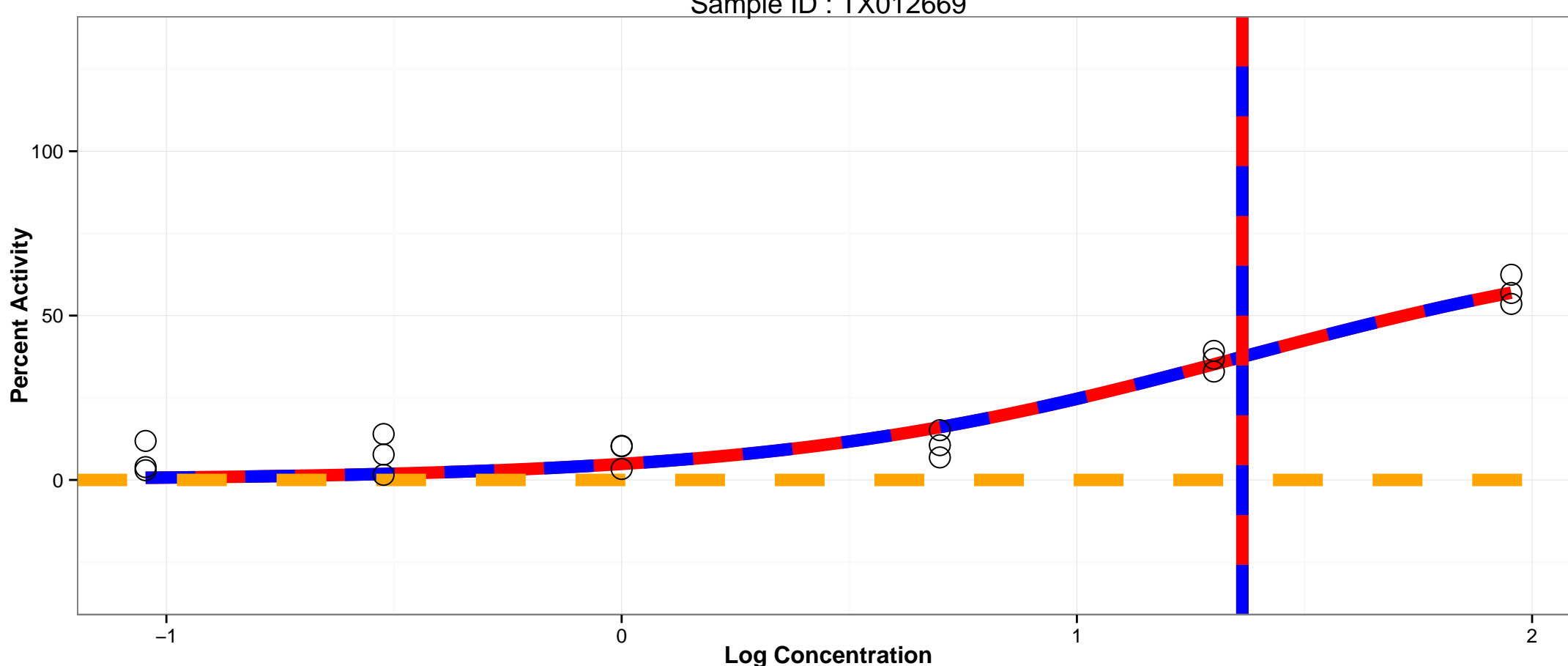
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	60.1	1.22	0.532	2.94	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	169.89	124.7	128.7
PROB	0	0.88	0.12
RMSE	24.93	5.7	5.7

MAX_MEAN : 46.2 MAX_MED : 48.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX012669



HILL MODEL

	tp	ga	gw
val	74.9	1.36	0.849
sd	17.8	0.286	0.311

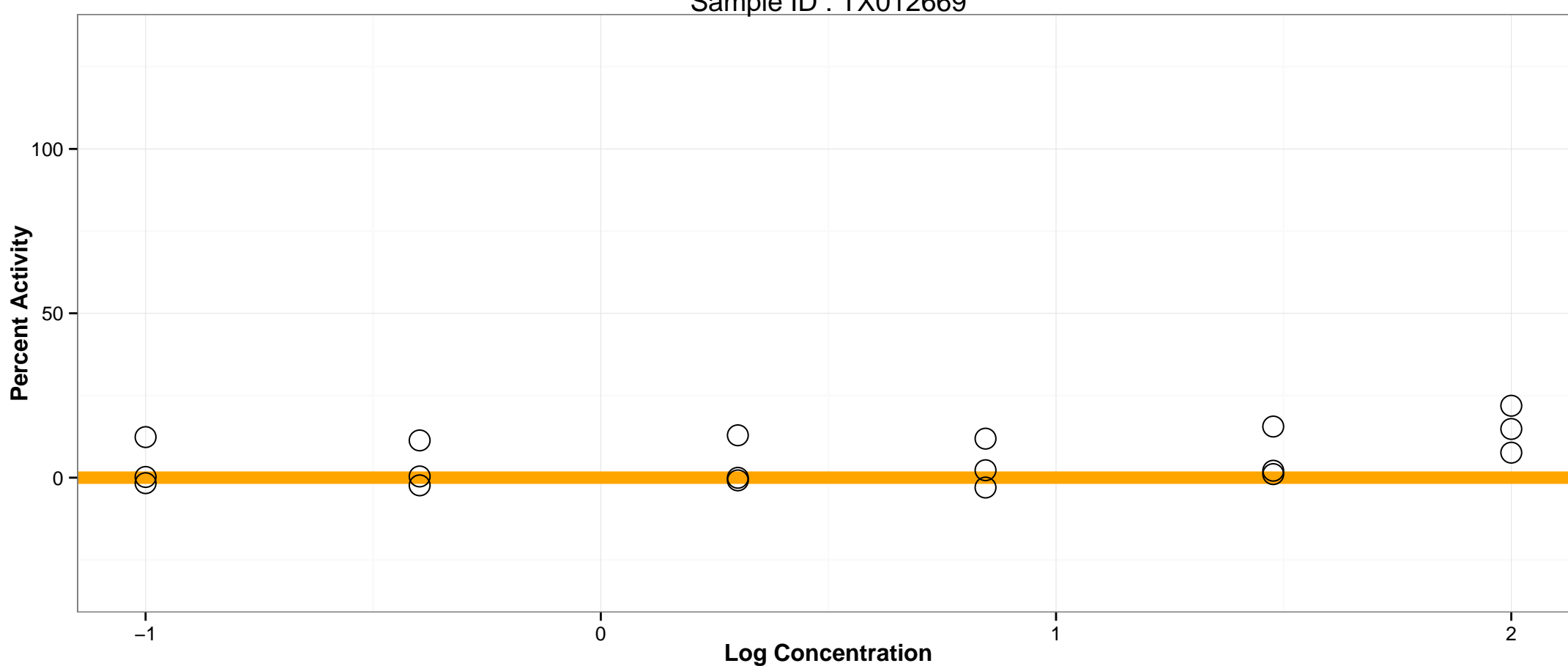
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	74.9	1.36	0.849	3.77	9.87
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	173.96	122.13	126.13
PROB	0	0.88	0.12
RMSE	28.9	5.61	5.61

MAX_MEAN : 57.6 MAX_MED : 56.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX012669



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

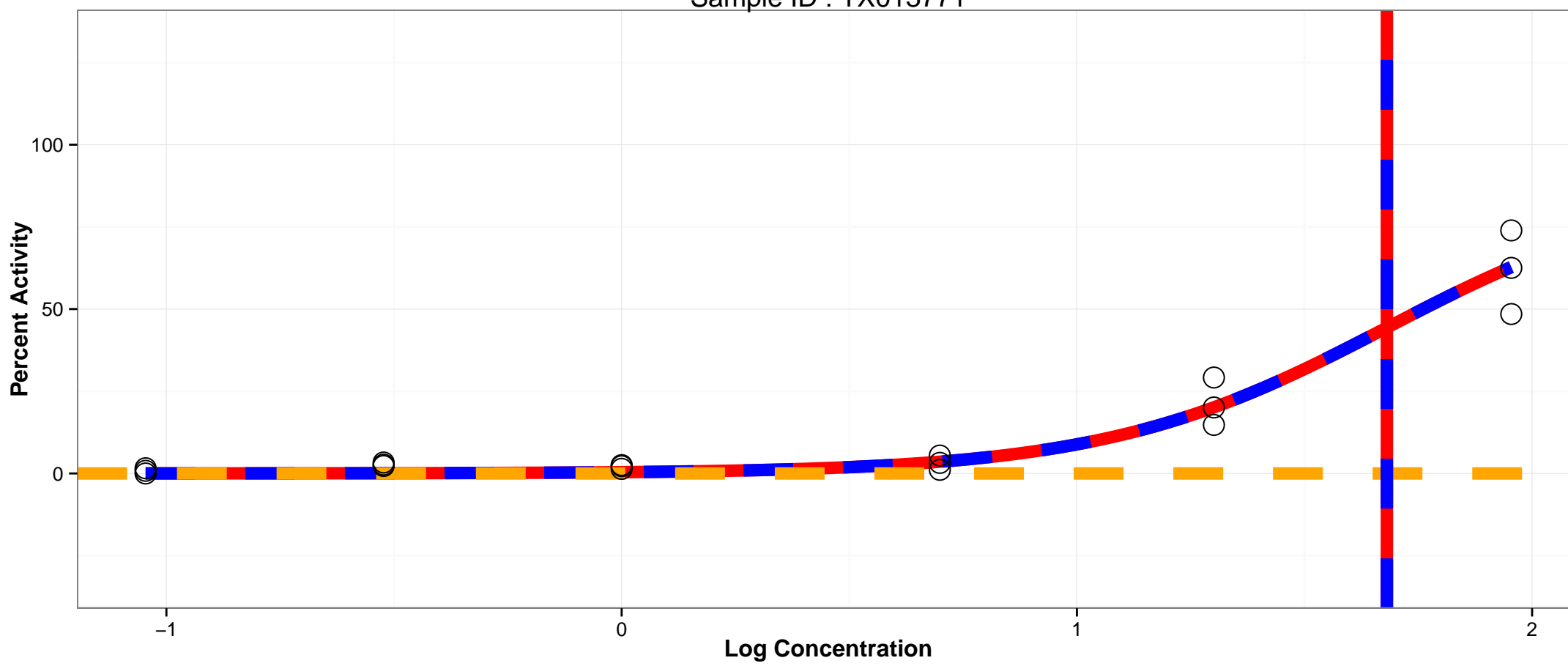
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.45	NA	NA
PROB	1	NA	NA
RMSE	9.48	NA	NA

MAX_MEAN : 14.8 MAX_MED : 14.8 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Terbufos sulfone
CAS : 56070-16-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX013771



HILL MODEL

	tp	ga	gw
val	88.7	1.68	1.4
sd	33.1	0.299	0.473

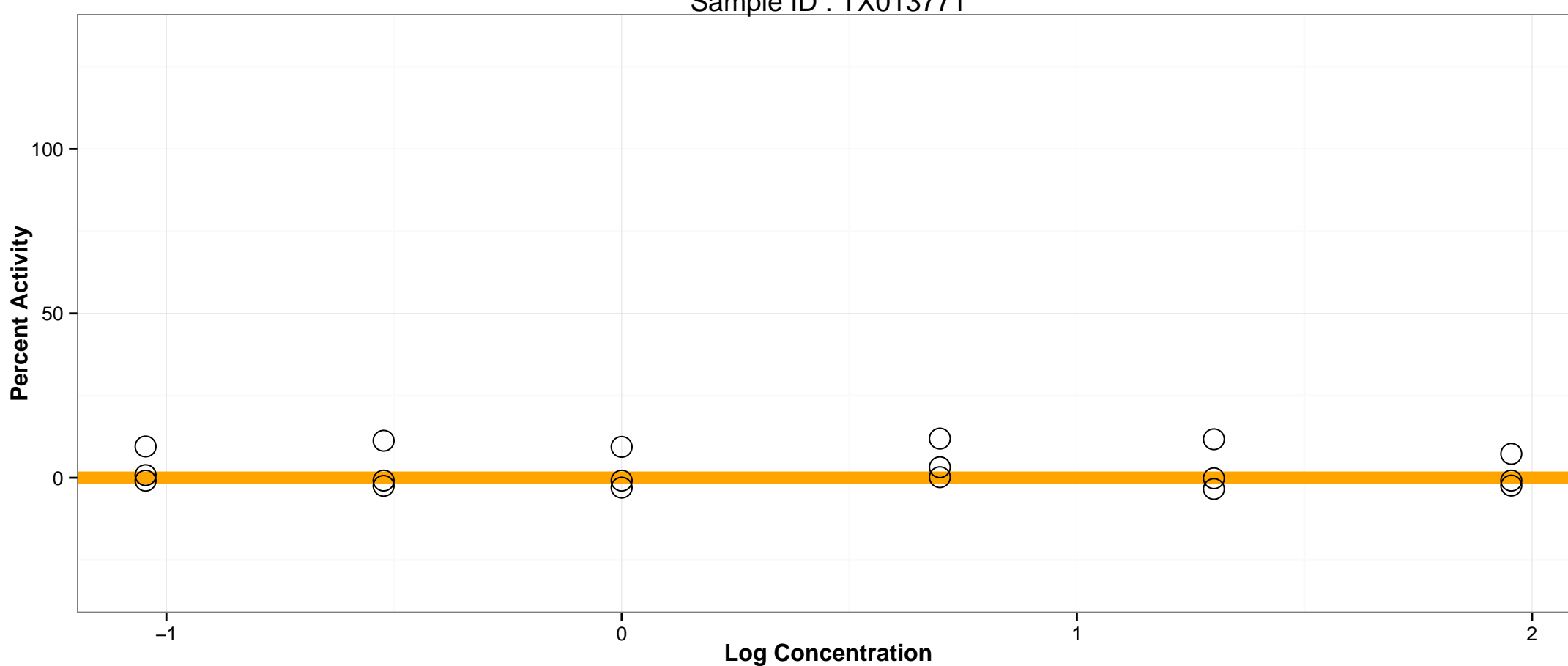
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.7	1.68	1.4	3.64	4.37
sd	33.2	0.299	0.473	1330	3450

	CNST	HILL	GNLS
AIC	166.07	114.3	118.3
PROB	0	0.88	0.12
RMSE	27.17	5.18	5.18

MAX_MEAN : 61.7 MAX_MED : 62.5 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX013771



HILL MODEL

HILL MODEL: Not applicable

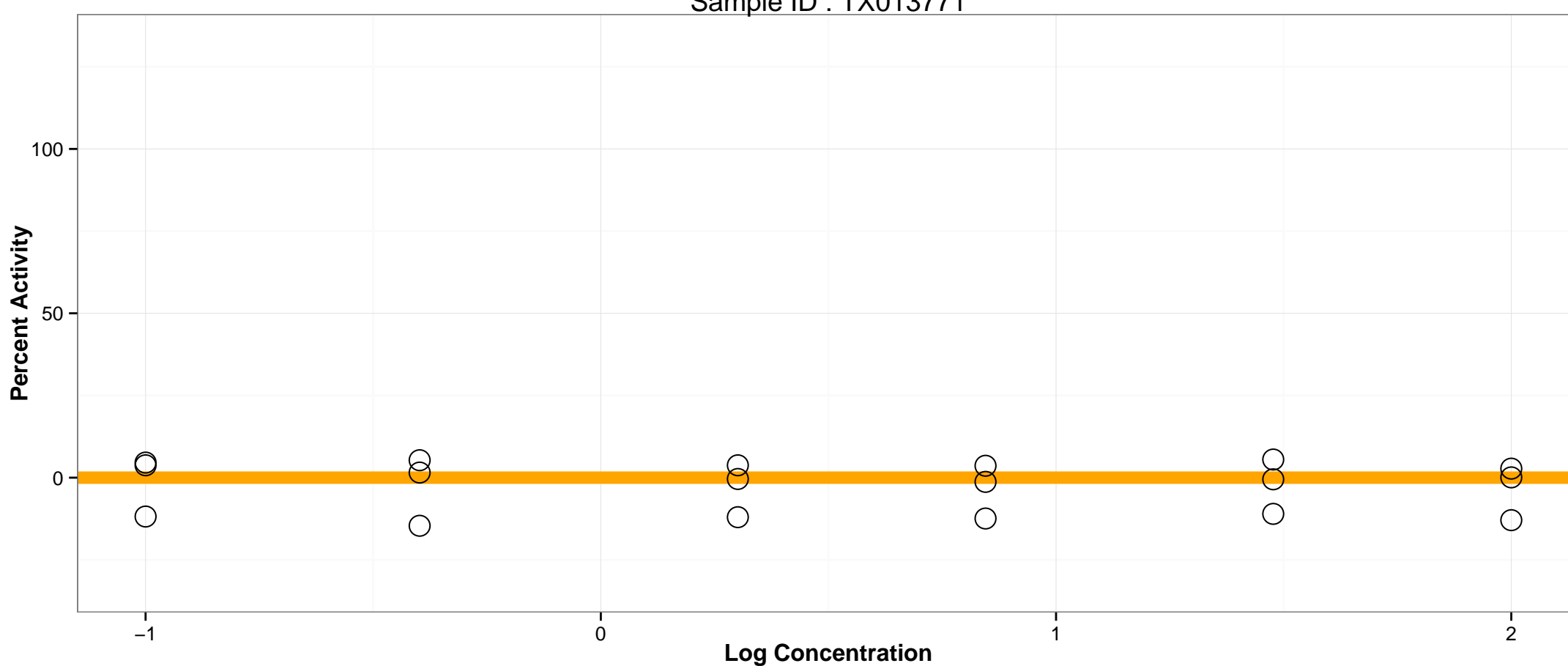
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	118.8	NA	NA
PROB	1	NA	NA
RMSE	6.17	NA	NA

MAX_MEAN : 5.1 MAX_MED : 3.21 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX013771



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

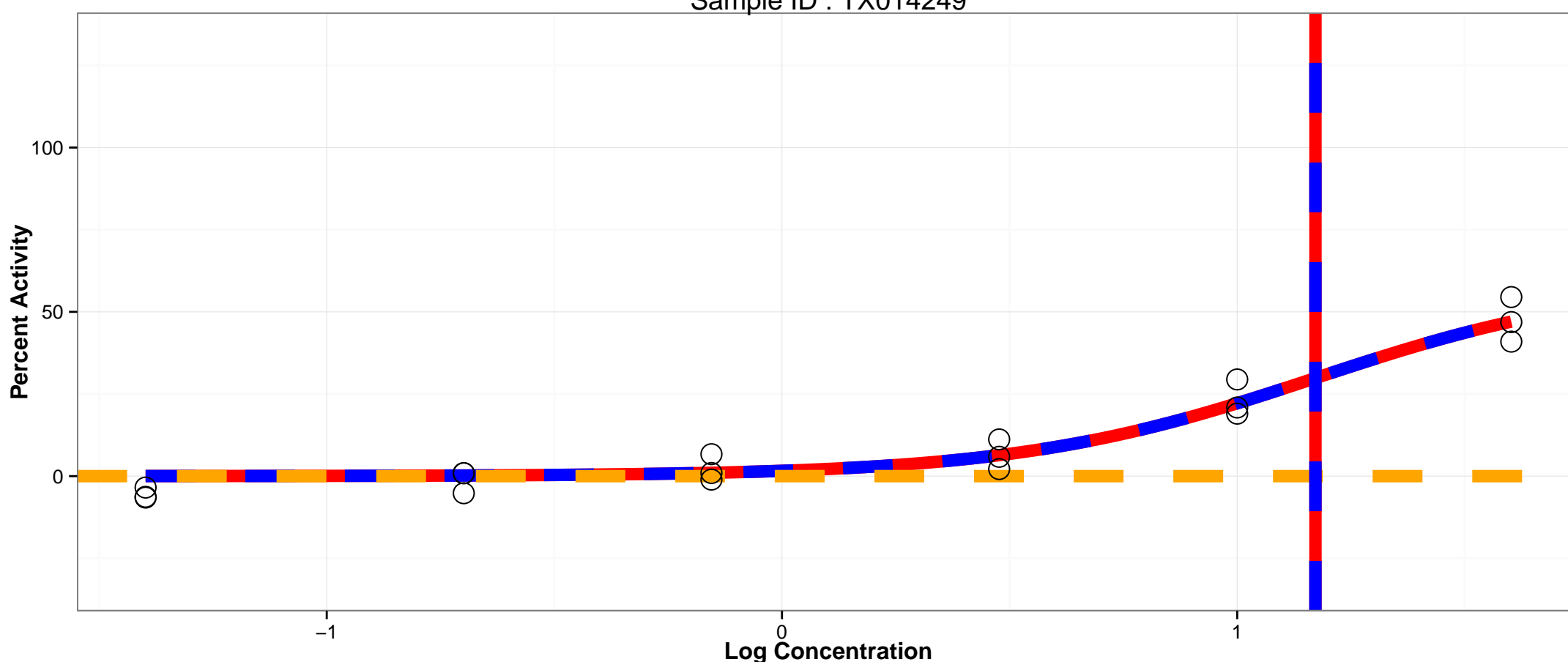
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	127.98	NA	NA
PROB	1	NA	NA
RMSE	7.72	NA	NA

MAX_MEAN : -1.15 MAX_MED : 3.78 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 4-Aminofolic acid
CAS : 54-62-6

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX014249



HILL MODEL

	tp	ga	gw
val	59.7	1.17	1.33
sd	15.9	0.236	0.461

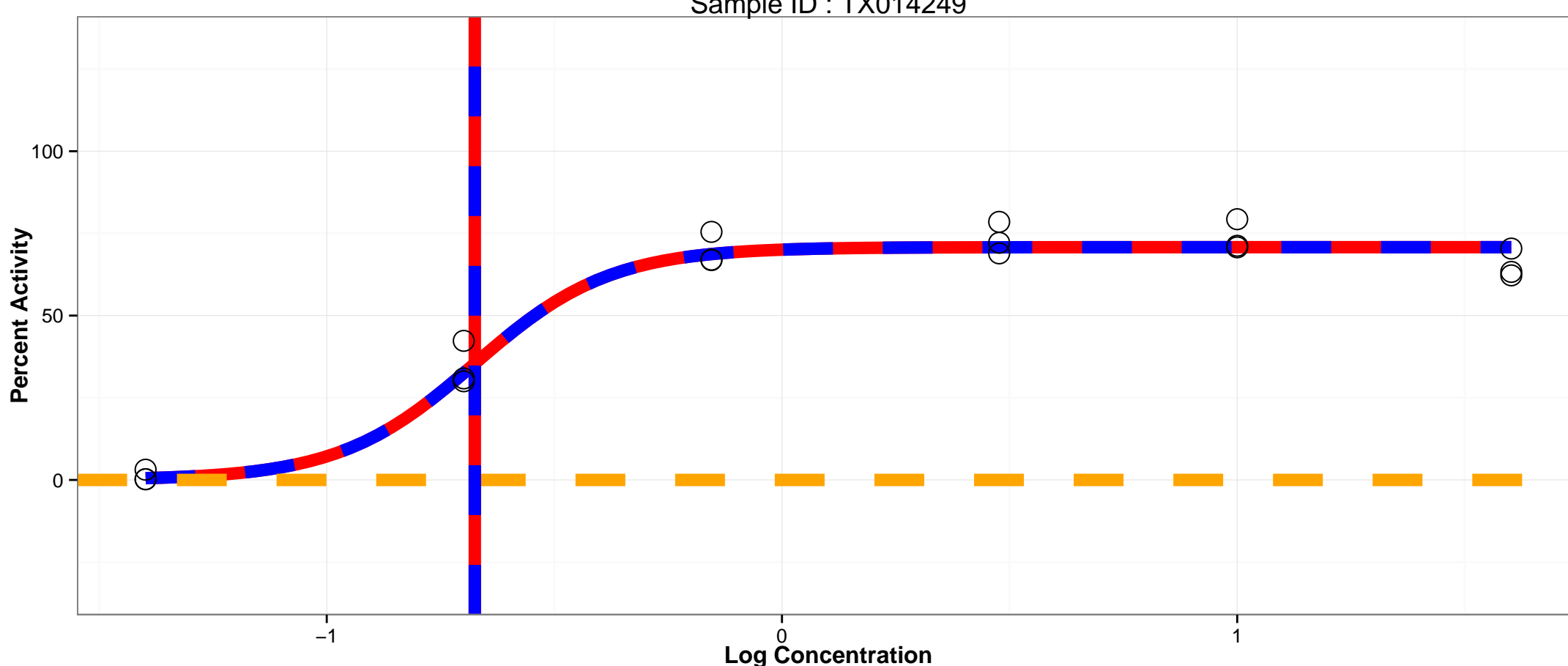
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	59.7	1.17	1.33	2.61	6.78
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	162.37	115.44	119.44
PROB	0	0.88	0.12
RMSE	22.17	4.47	4.47

MAX_MEAN : 47.5 MAX_MED : 46.9 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX014249



HILL MODEL

	tp	ga	gw
val	70.8	-0.675	2.92
sd	1.57	0.0267	1.07

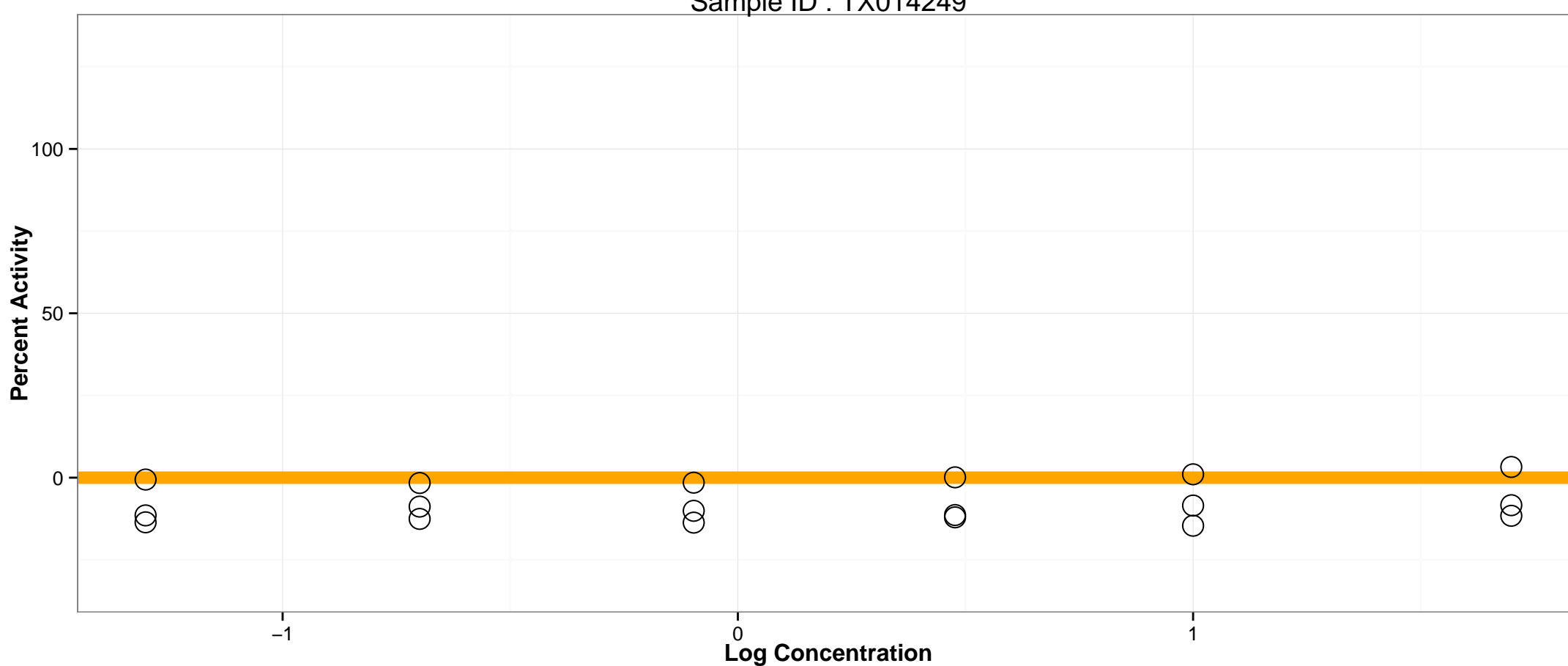
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	70.8	-0.675	2.92	3.59	10.9
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	203.68	116.62	120.62
PROB	0	0.88	0.12
RMSE	59.47	4.9	4.9

MAX_MEAN : 73.8 MAX_MED : 72.2 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX014249



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

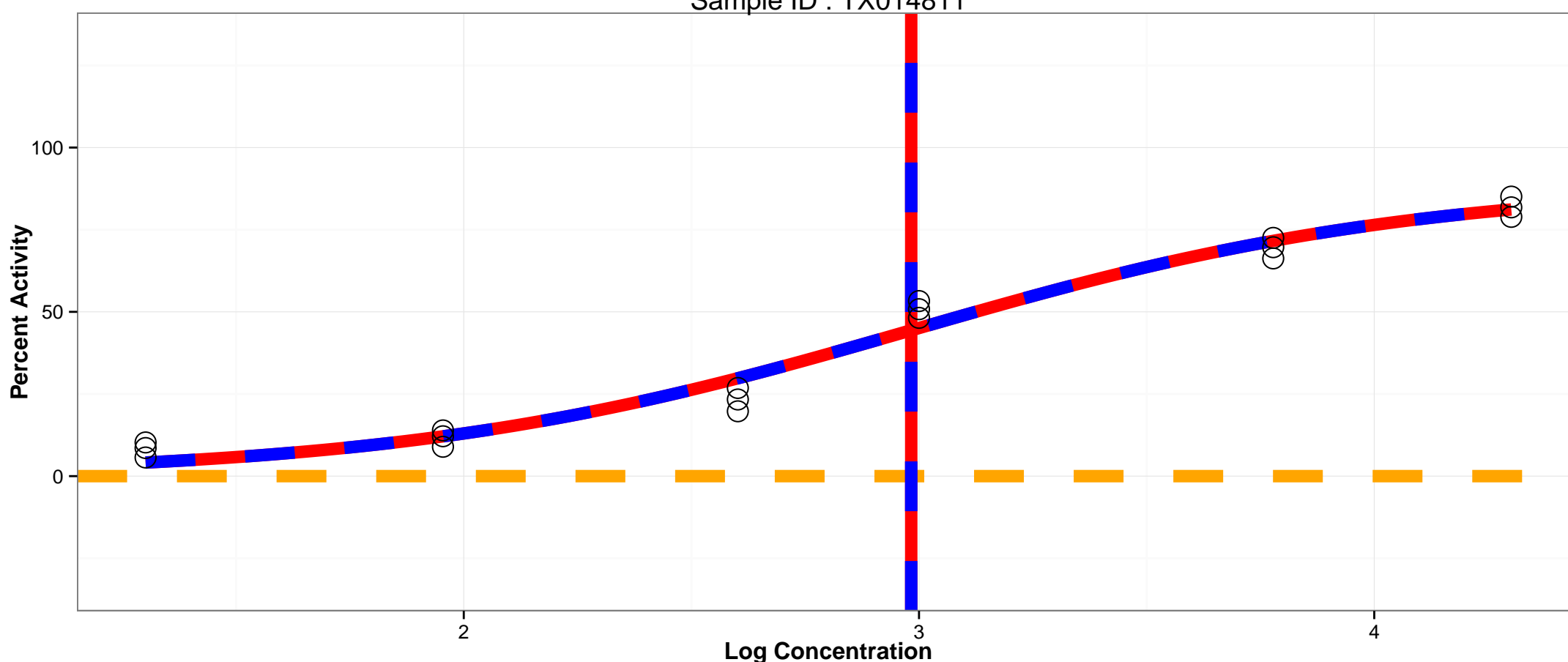
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	137.06	NA	NA
PROB	1	NA	NA
RMSE	9.48	NA	NA

MAX_MEAN : -5.56 MAX_MED : -8.37 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Clove leaf oil
CAS : 8000-34-8

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX014811



HILL MODEL

	tp	ga	gw
val	88.8	2.98	0.779
sd	6.01	0.13	0.118

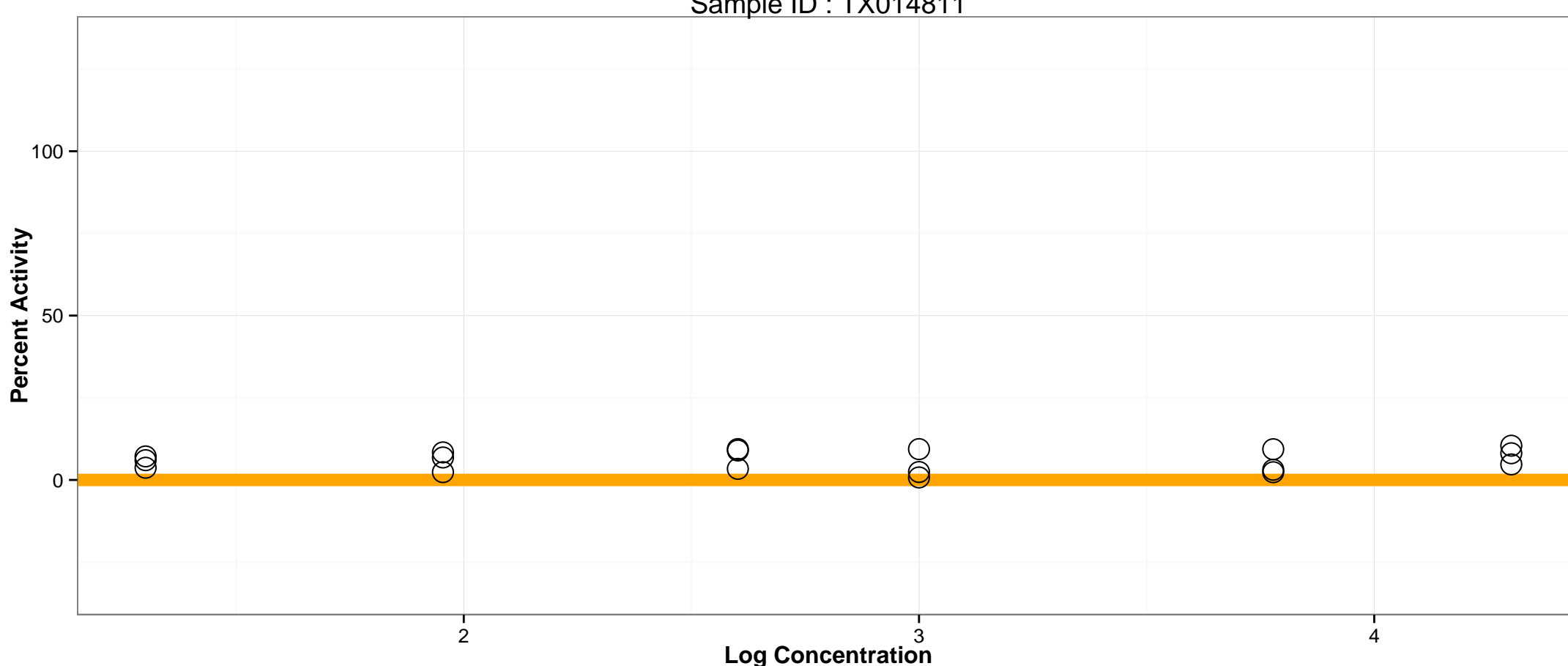
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	88.8	2.98	0.779	5.59	9.28
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	195.92	115.95	119.95
PROB	0	0.88	0.12
RMSE	49.83	4.64	4.64

MAX_MEAN : 81.9 MAX_MED : 81.8 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX014811



HILL MODEL

HILL MODEL: Not applicable

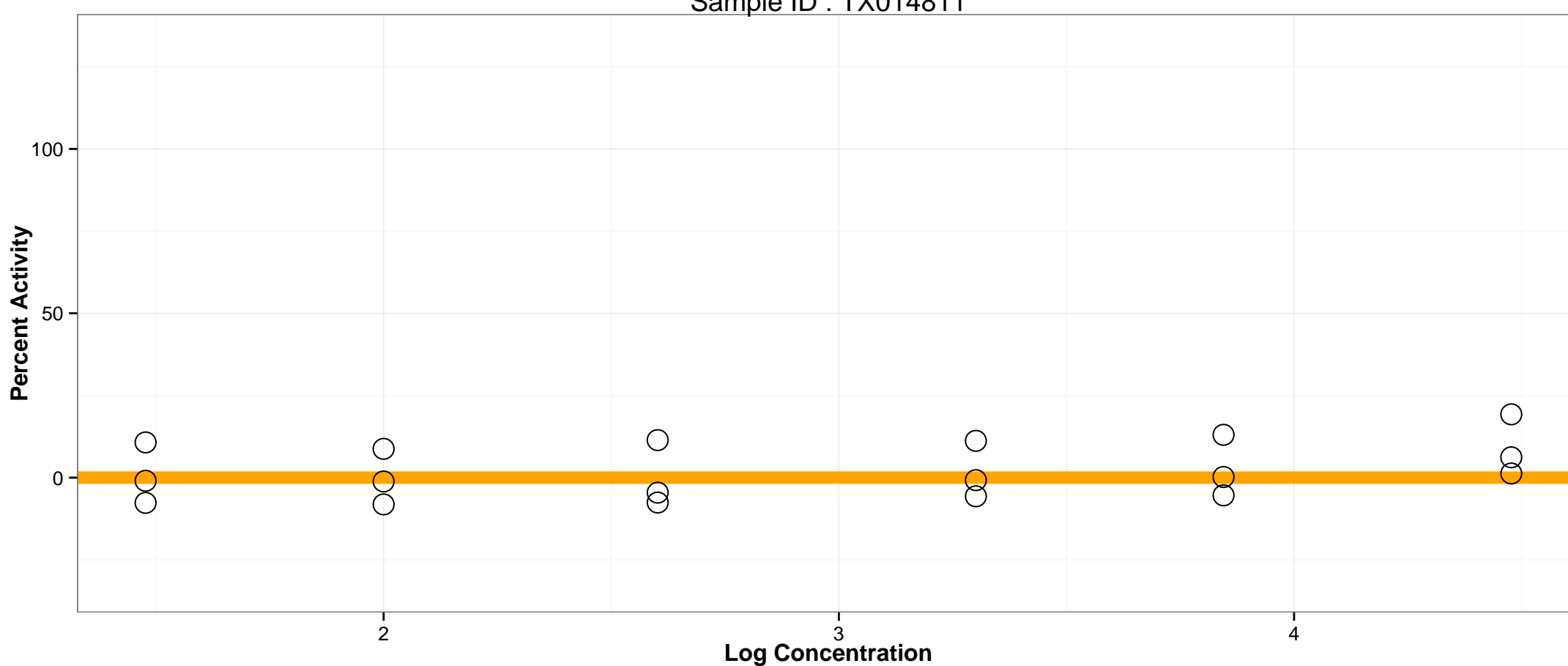
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	124.42	NA	NA
PROB	1	NA	NA
RMSE	6.67	NA	NA

MAX_MEAN : 7.76 MAX_MED : 8.98 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX014811



HILL MODEL

HILL MODEL: Not applicable

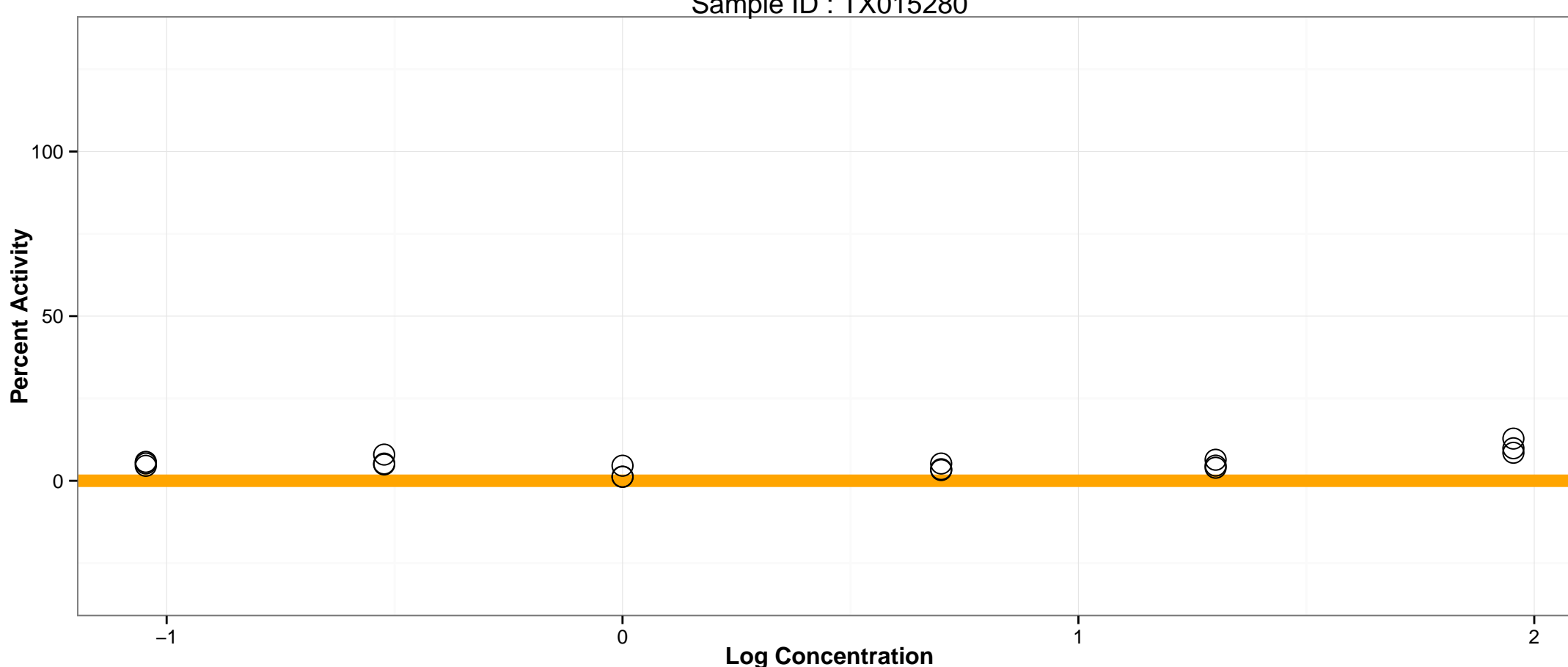
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.74	NA	NA
PROB	1	NA	NA
RMSE	8.49	NA	NA

MAX_MEAN : 8.92 MAX_MED : 6.2 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015280



HILL MODEL

HILL MODEL: Not applicable

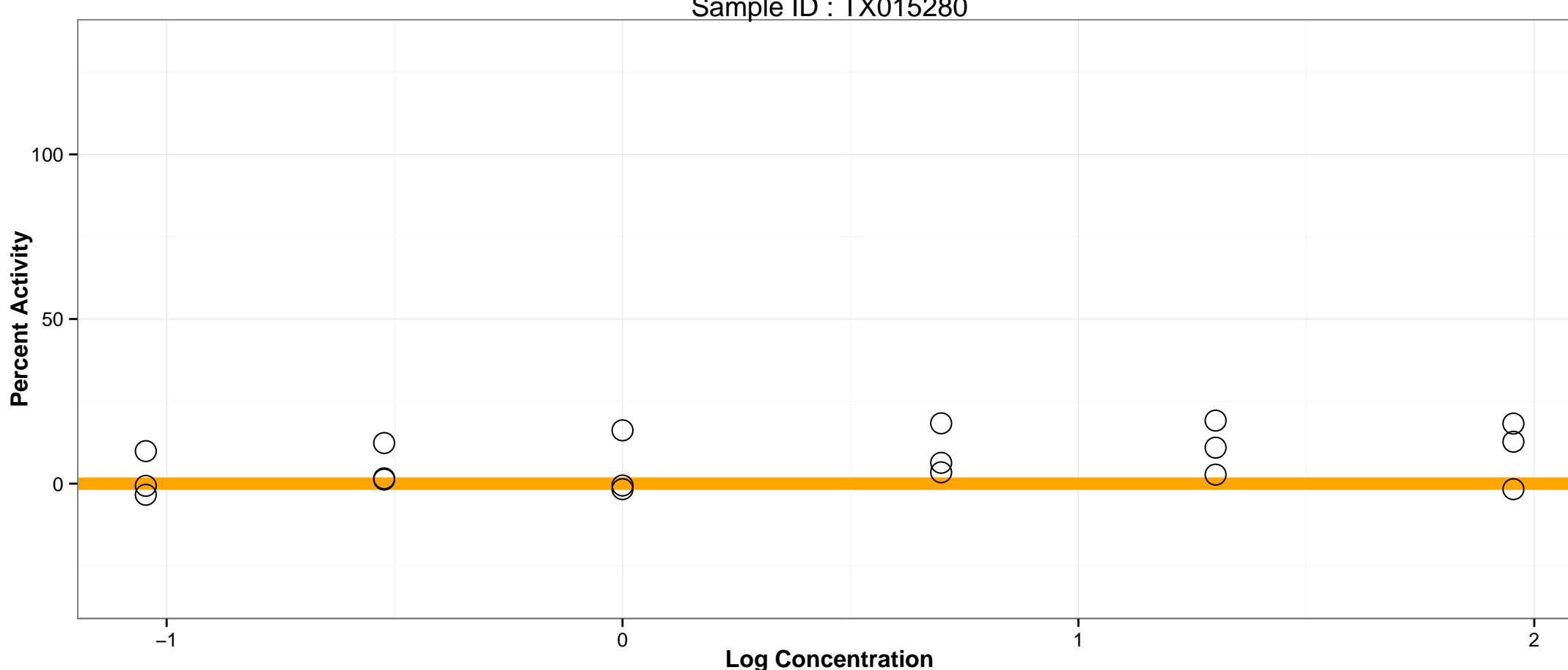
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	121.08	NA	NA
PROB	1	NA	NA
RMSE	6.16	NA	NA

MAX_MEAN : 10.4 MAX_MED : 9.88 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015280



HILL MODEL

HILL MODEL: Not applicable

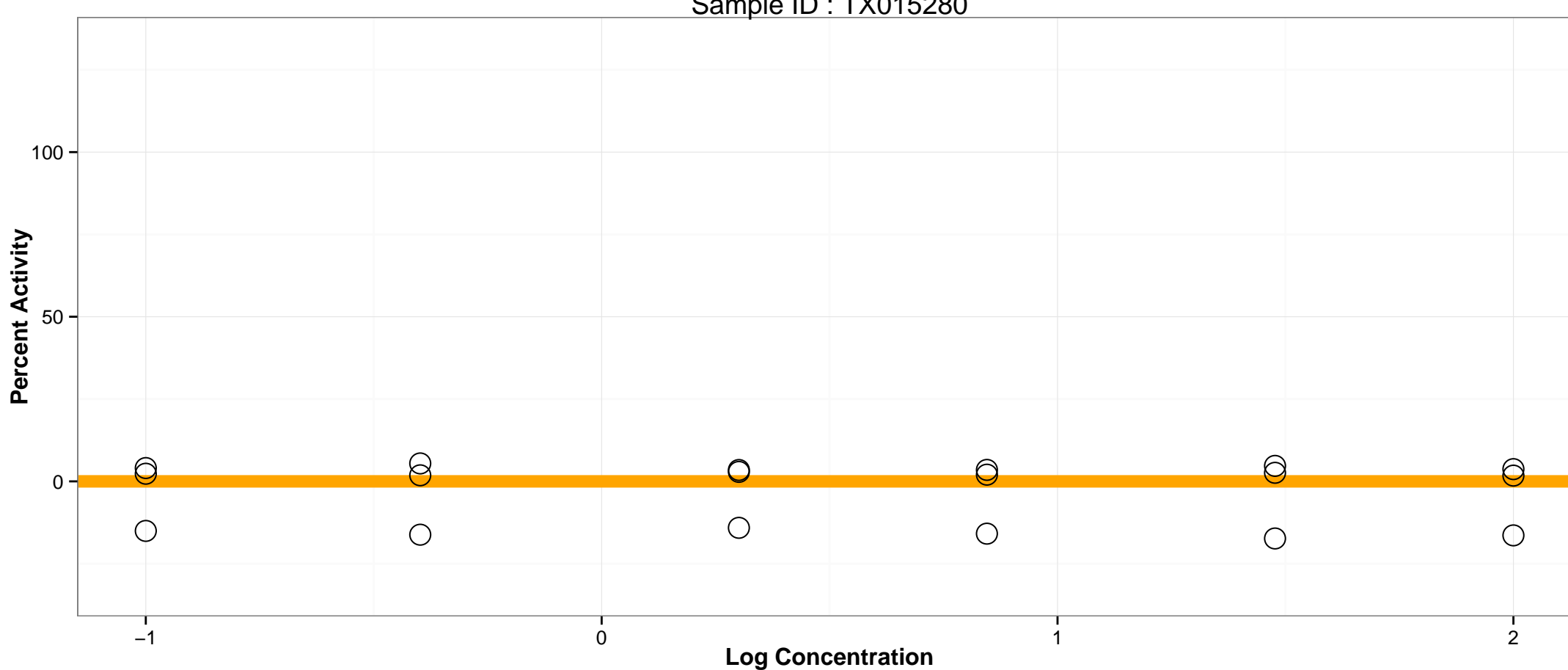
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	138.26	NA	NA
PROB	1	NA	NA
RMSE	10.31	NA	NA

MAX_MEAN : 10.9 MAX_MED : 12.7 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015280



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

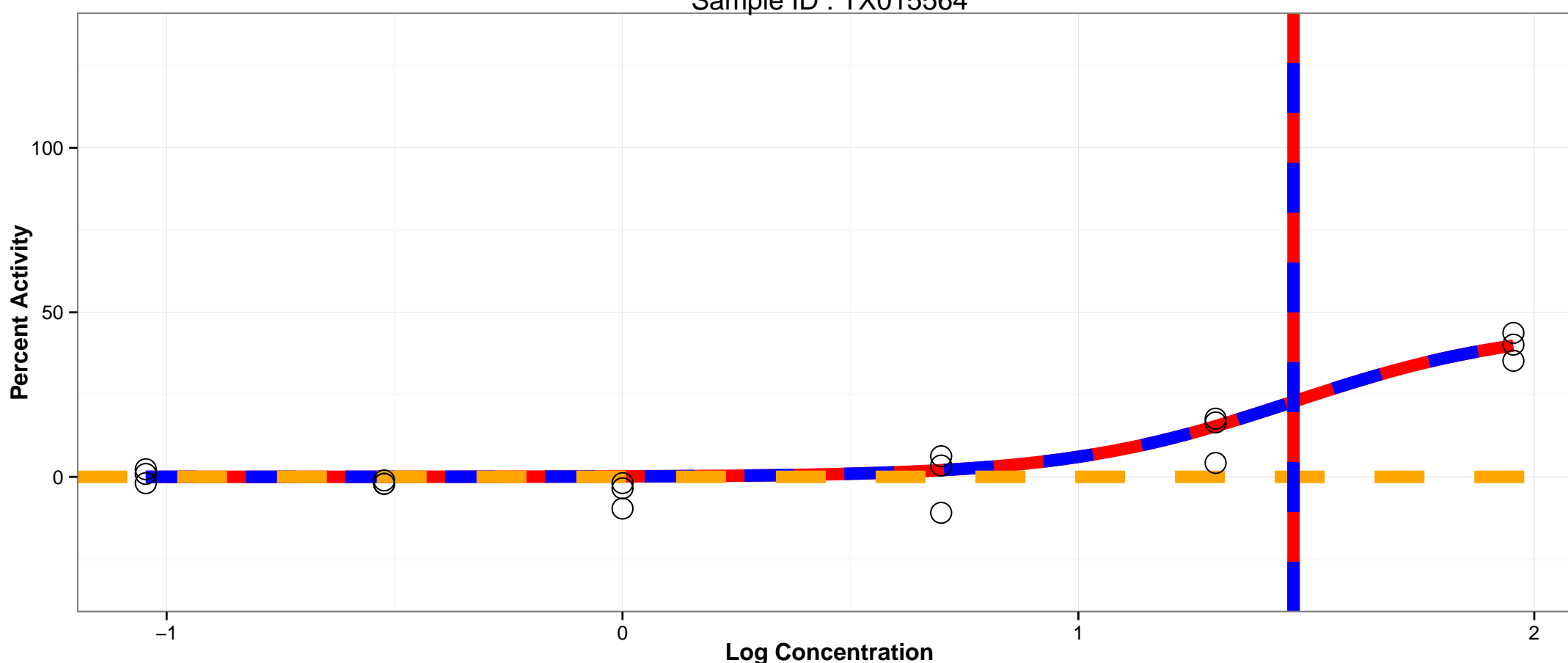
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	135.21	NA	NA
PROB	1	NA	NA
RMSE	9.56	NA	NA

MAX_MEAN : -2.58 MAX_MED : 2.9 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Sodium myristyl sulfate
CAS : 1191-50-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015564



HILL MODEL

	tp	ga	gw
val	45.8	1.47	1.73
sd	11	0.201	0.911

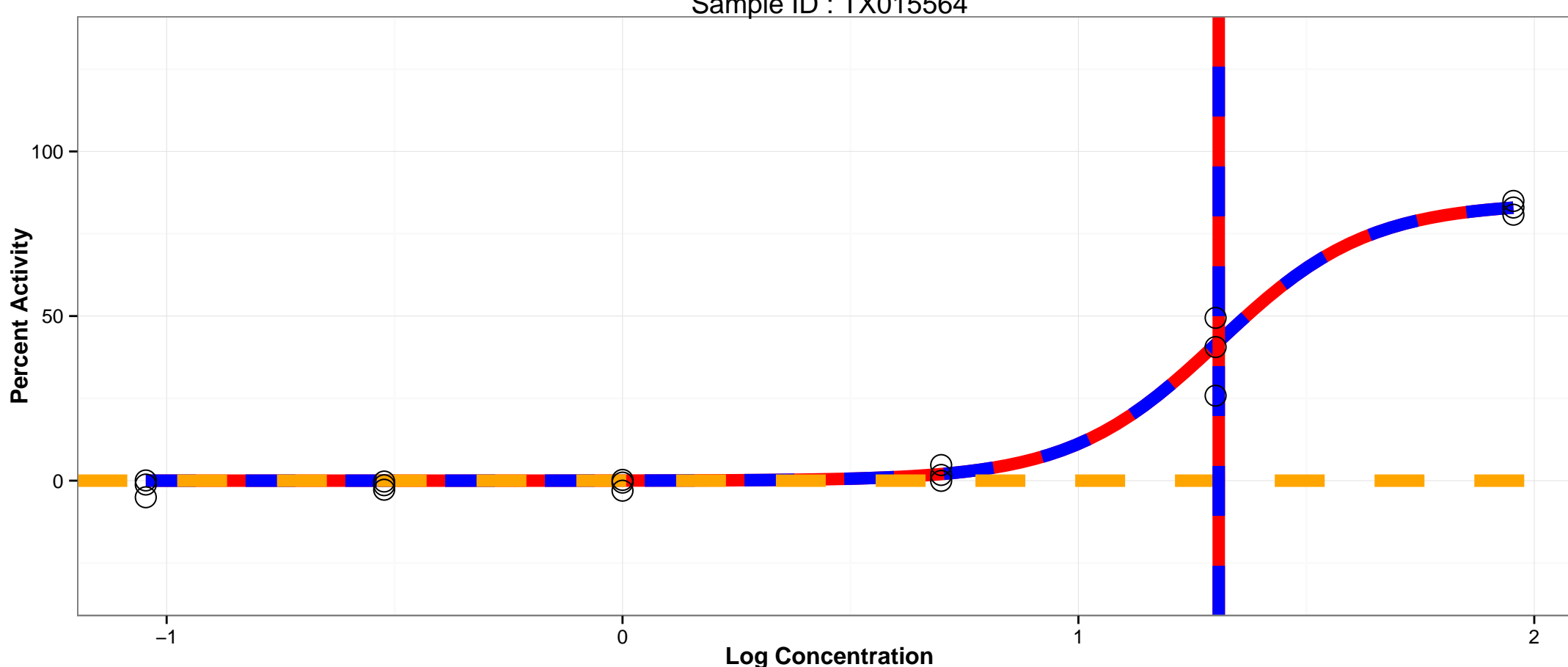
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	45.8	1.47	1.73	3.11	5.36
sd	11	0.201	0.911	977	4550

	CNST	HILL	GNLS
AIC	153.11	116.6	120.6
PROB	0	0.88	0.12
RMSE	17.76	5.2	5.2

MAX_MEAN : 39.7 MAX_MED : 40.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015564



HILL MODEL

	tp	ga	gw
val	84.5	1.31	2.65
sd	2.18	0.0235	0.581

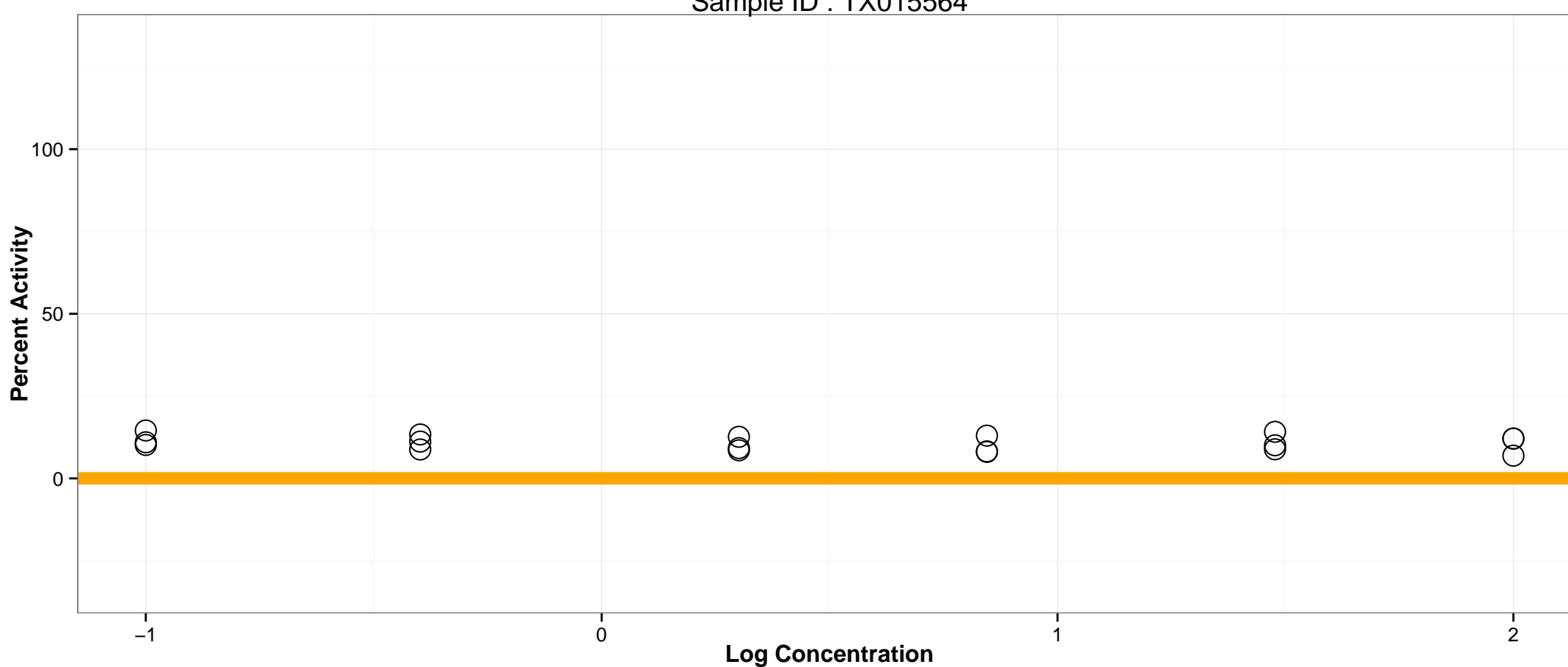
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	84.5	1.31	2.65	3.03	13.3
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	180.14	105.5	109.5
PROB	0	0.88	0.12
RMSE	37.61	4.56	4.56

MAX_MEAN : 82.9 MAX_MED : 83 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015564



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

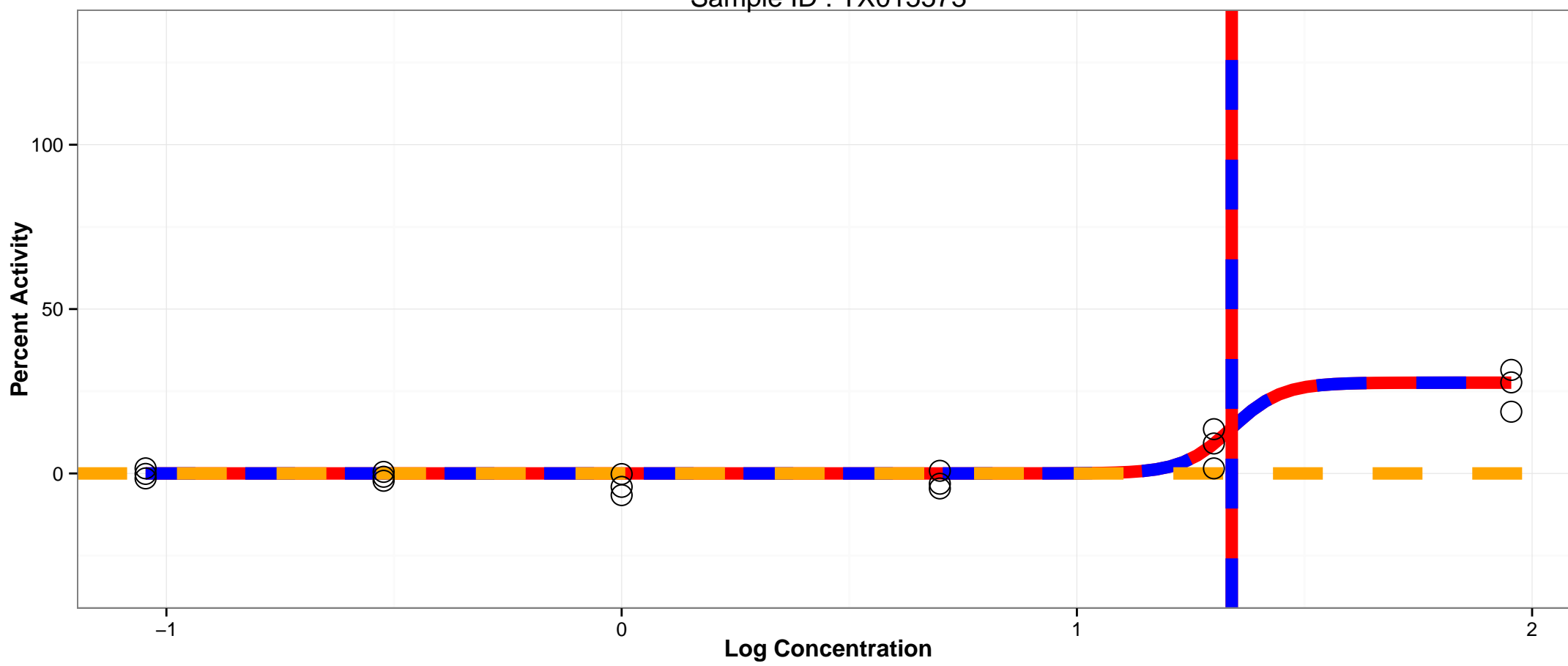
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	143.24	NA	NA
PROB	1	NA	NA
RMSE	10.94	NA	NA

MAX_MEAN : 11.9 MAX_MED : 12.1 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Hydroxyurea
CAS : 127-07-1

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015573



HILL MODEL

	tp	ga	gw
val	27.6	1.34	8
sd	2.55	0.127	25.8

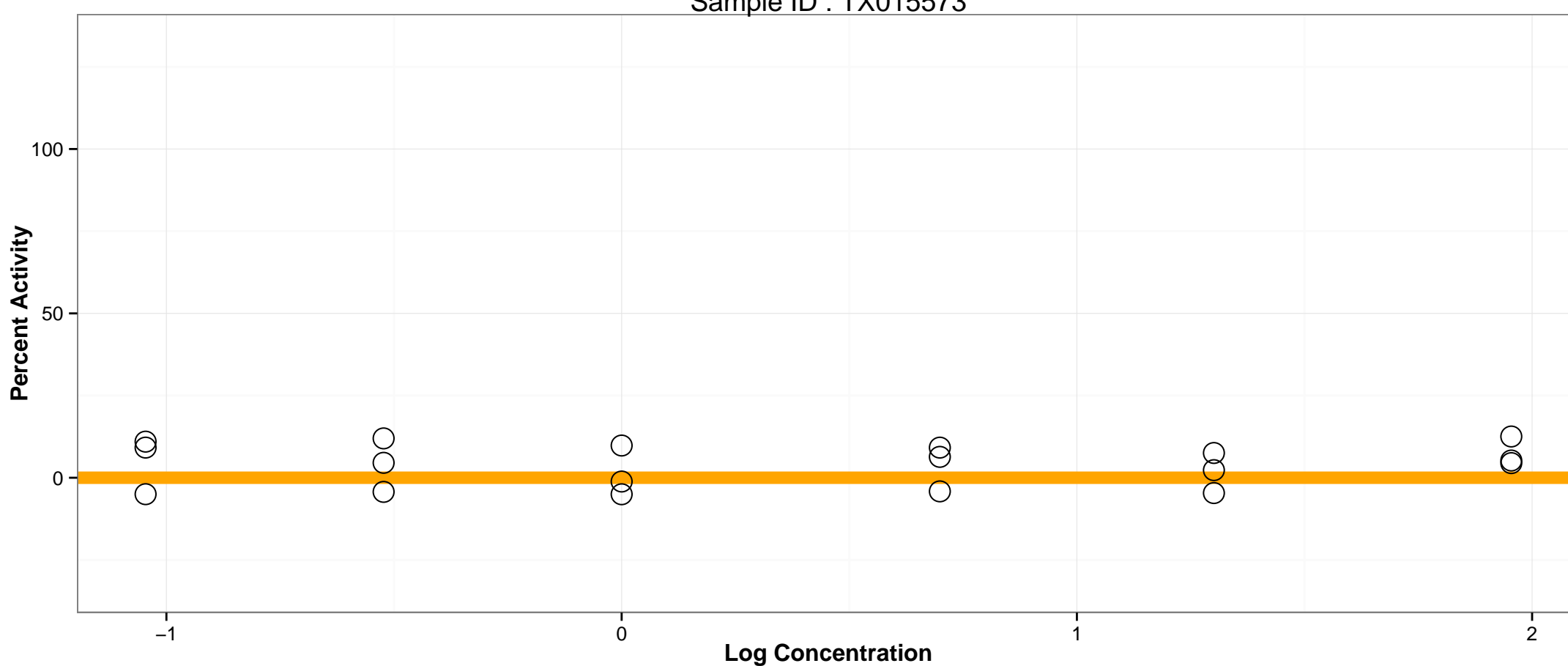
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	27.6	1.34	8	3.93	6.26
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	137.03	108.12	112.12
PROB	0	0.88	0.12
RMSE	11.74	3.88	3.88

MAX_MEAN : 26 MAX_MED : 27.7 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS : 6

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015573



HILL MODEL

HILL MODEL: Not applicable

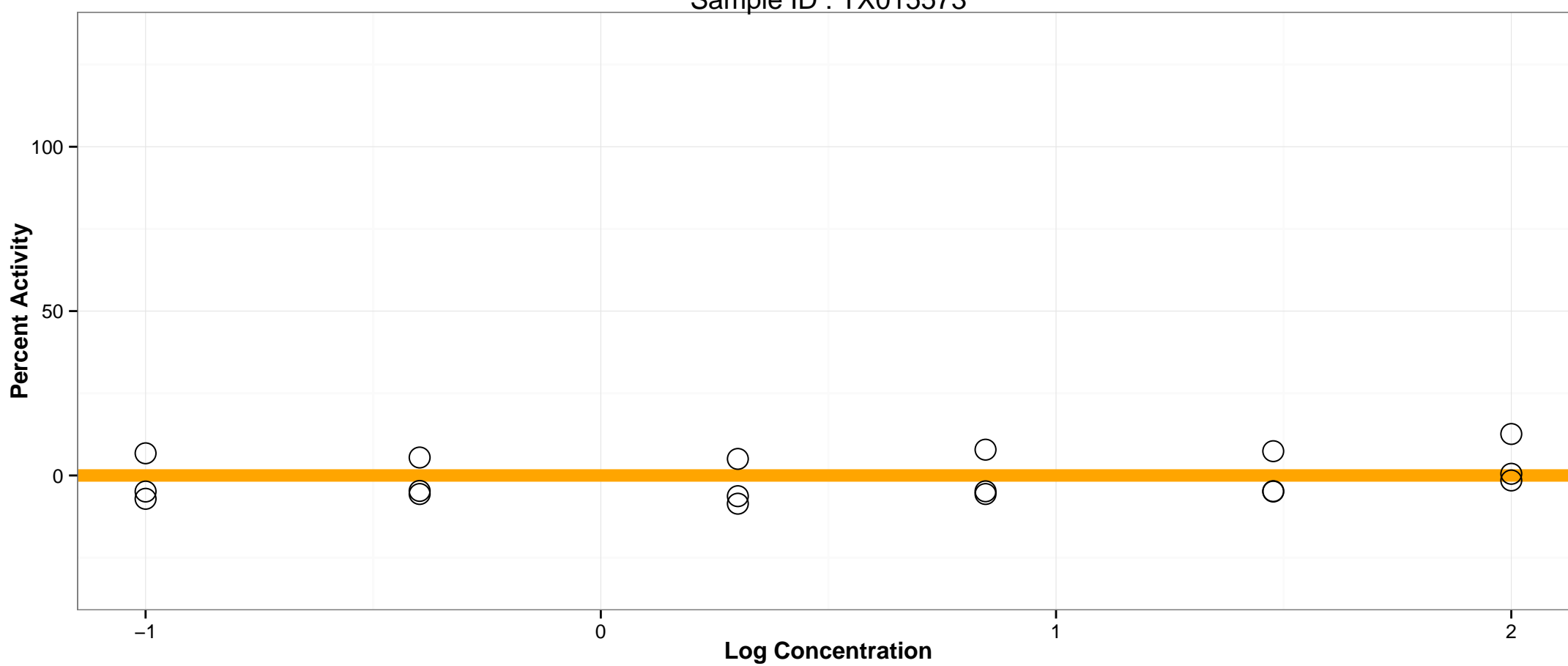
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	127.62	NA	NA
PROB	1	NA	NA
RMSE	7.33	NA	NA

MAX_MEAN : 7.42 MAX_MED : 9.18 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015573



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

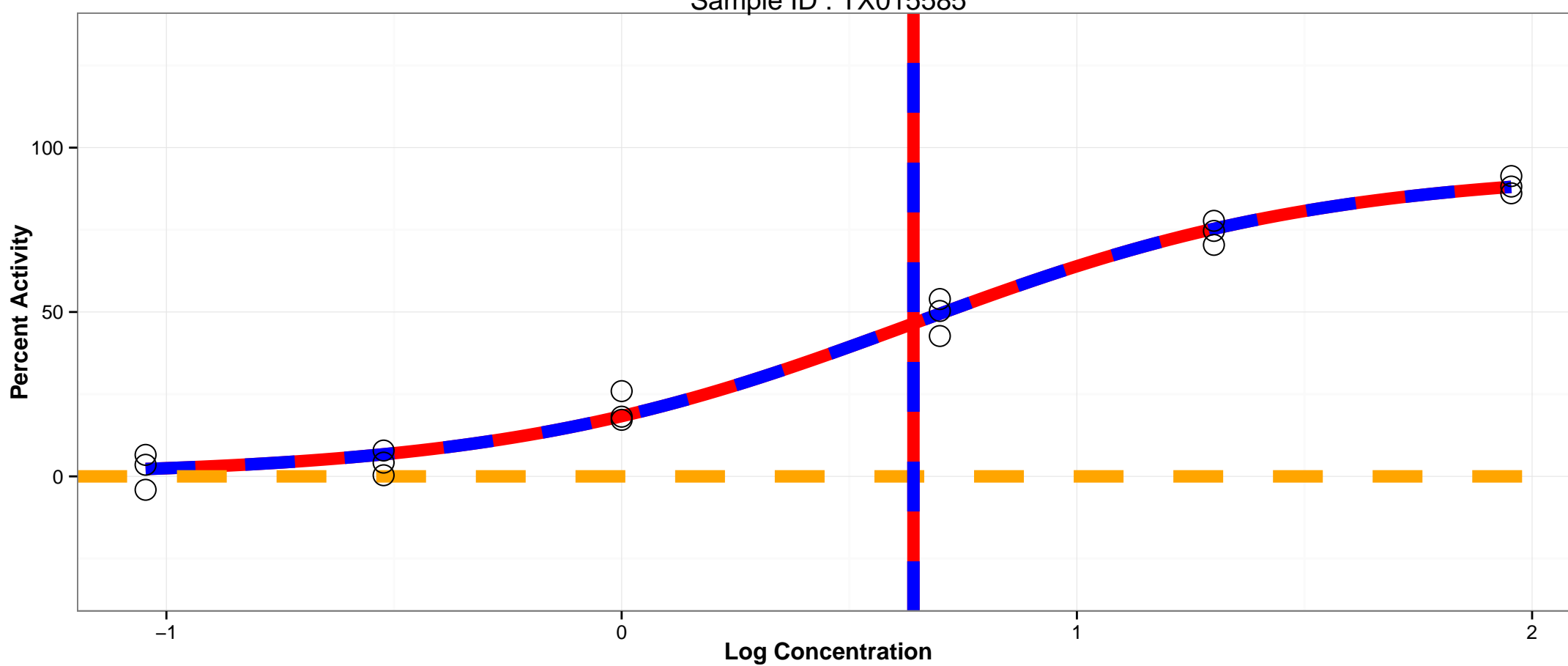
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	122.63	NA	NA
PROB	1	NA	NA
RMSE	6.33	NA	NA

MAX_MEAN : 3.88 MAX_MED : 0.52 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : 1,3-Benzenediamine
CAS : 108-45-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015585



HILL MODEL

	tp	ga	gw
val	93	0.641	0.952
sd	3.32	0.0625	0.0852

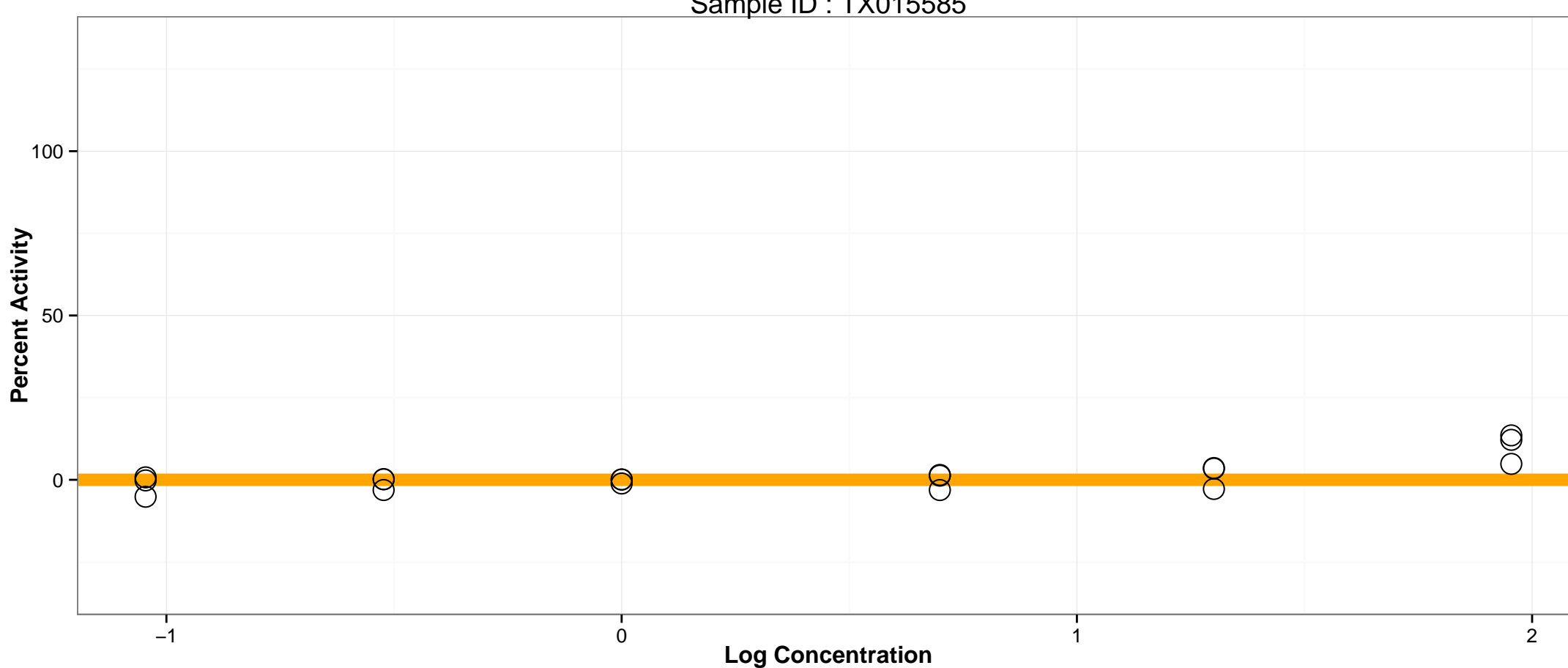
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	93	0.641	0.952	3.95	4.21
sd	3.32	0.0625	0.0852	1720	3630

	CNST	HILL	GNLS
AIC	197.08	109.98	113.98
PROB	0	0.88	0.12
RMSE	52.09	3.94	3.94

MAX_MEAN : 88.6 MAX_MED : 88.2 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015585



HILL MODEL

HILL MODEL: Not applicable

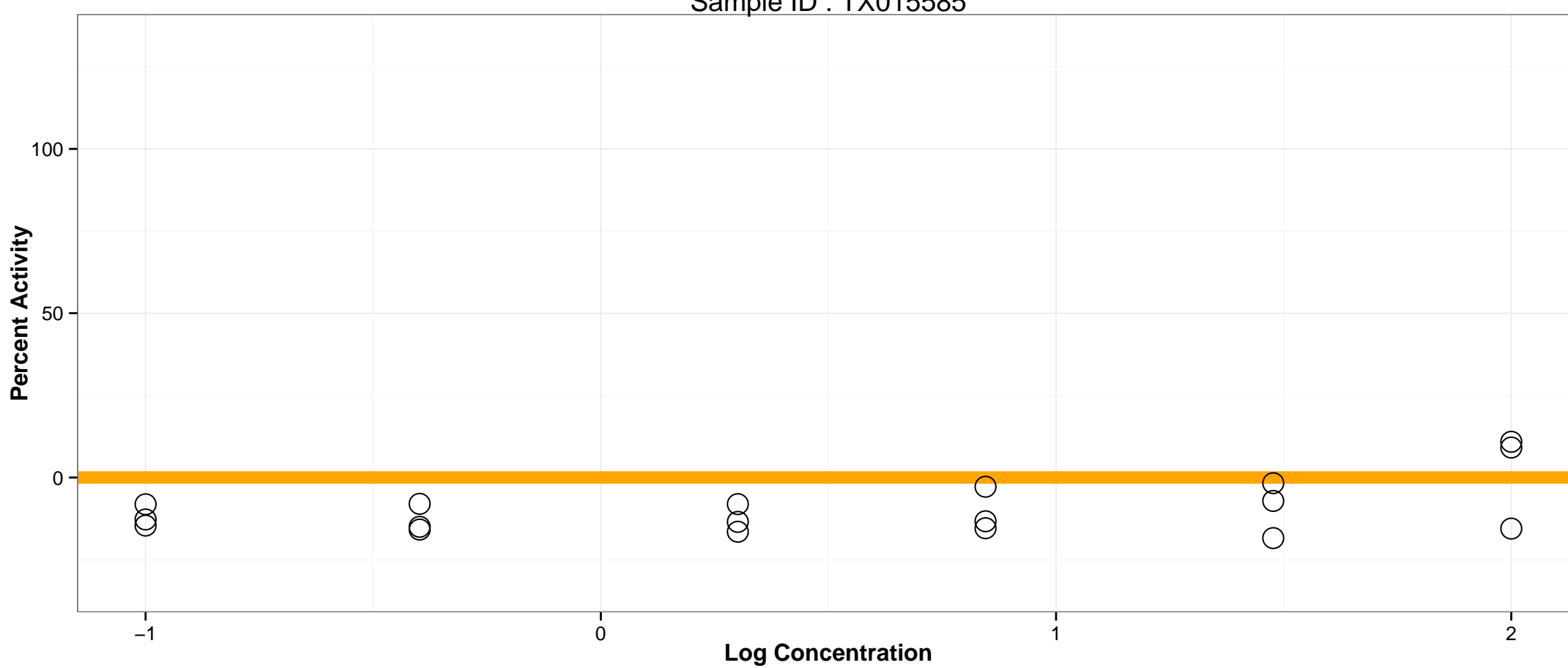
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	106.36	NA	NA
PROB	1	NA	NA
RMSE	4.94	NA	NA

MAX_MEAN : 10.2 MAX_MED : 12.2 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015585



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

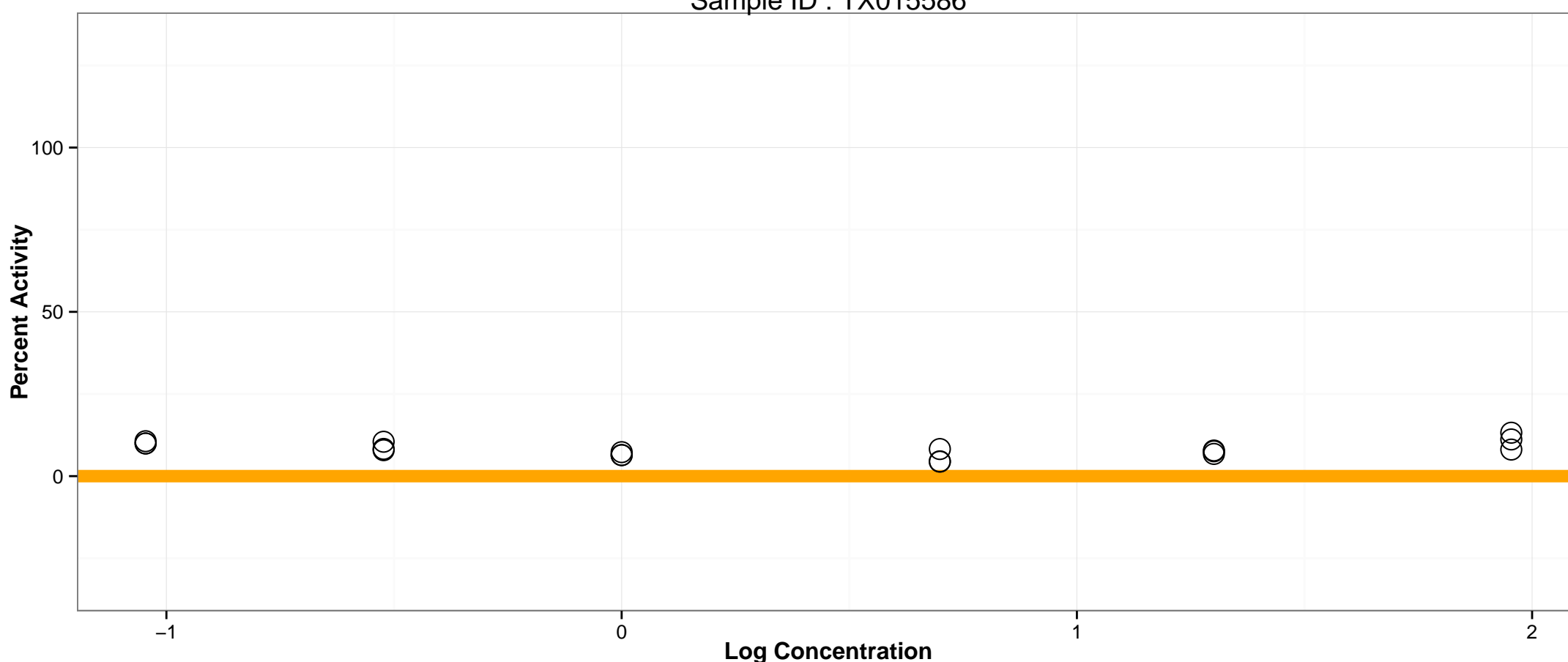
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	147.2	NA	NA
PROB	1	NA	NA
RMSE	12.38	NA	NA

MAX_MEAN : 1.5 MAX_MED : 9.14 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Butyl benzyl phthalate
CAS : 85-68-7

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015586



HILL MODEL

HILL MODEL: Not applicable

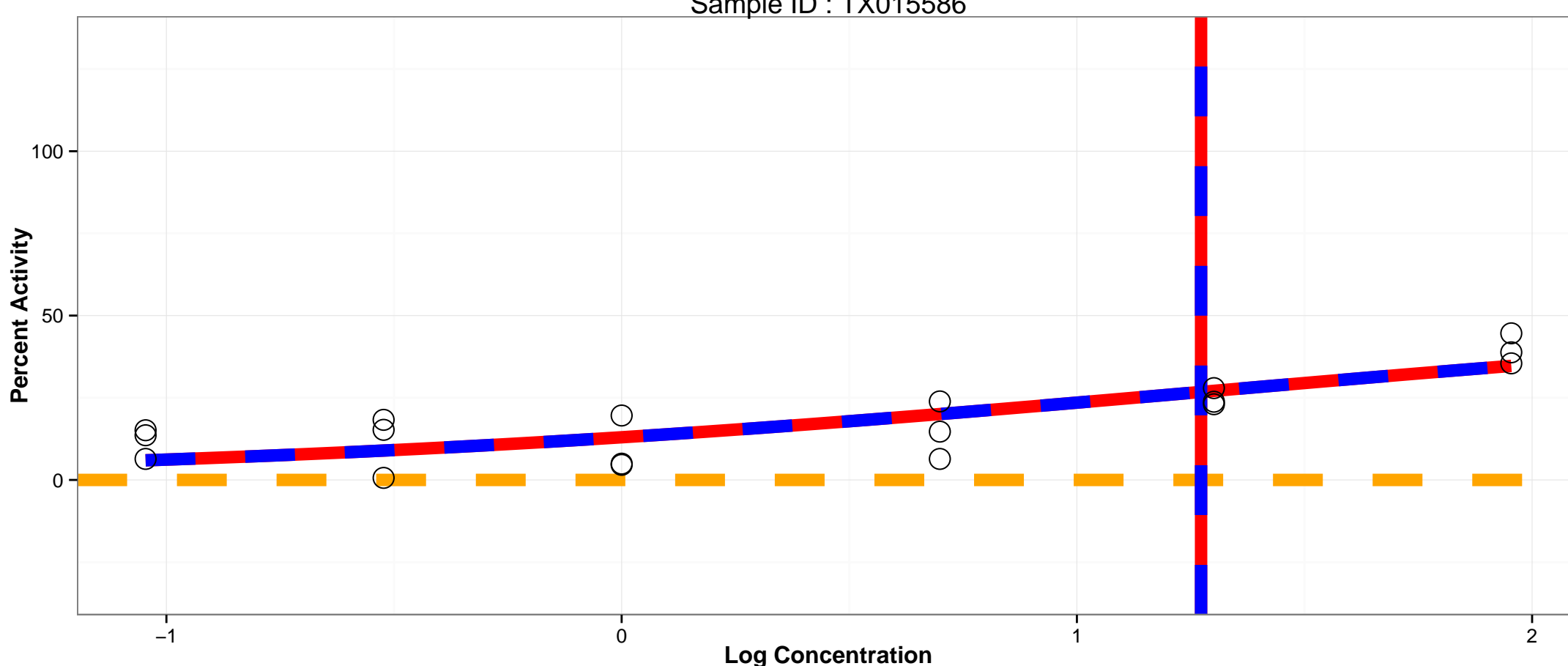
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	134.29	NA	NA
PROB	1	NA	NA
RMSE	8.58	NA	NA

MAX_MEAN : 10.8 MAX_MED : 11.2 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015586



HILL MODEL

	tp	ga	gw
val	53.5	1.27	0.389
sd	17.3	0.752	0.126

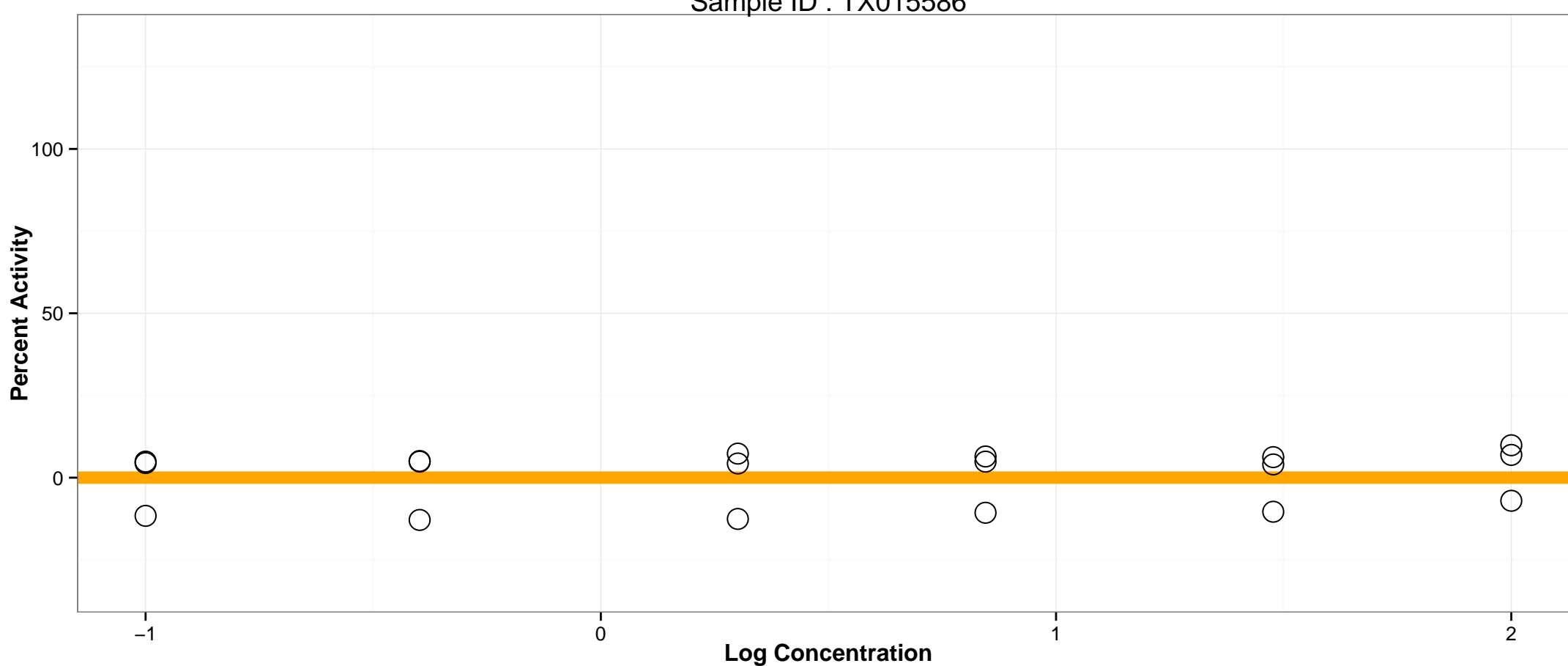
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	53.5	1.27	0.389	3.08	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	166.83	132.07	136.07
PROB	0	0.88	0.12
RMSE	22.26	7.04	7.04

MAX_MEAN : 39.6 MAX_MED : 38.8 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015586



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

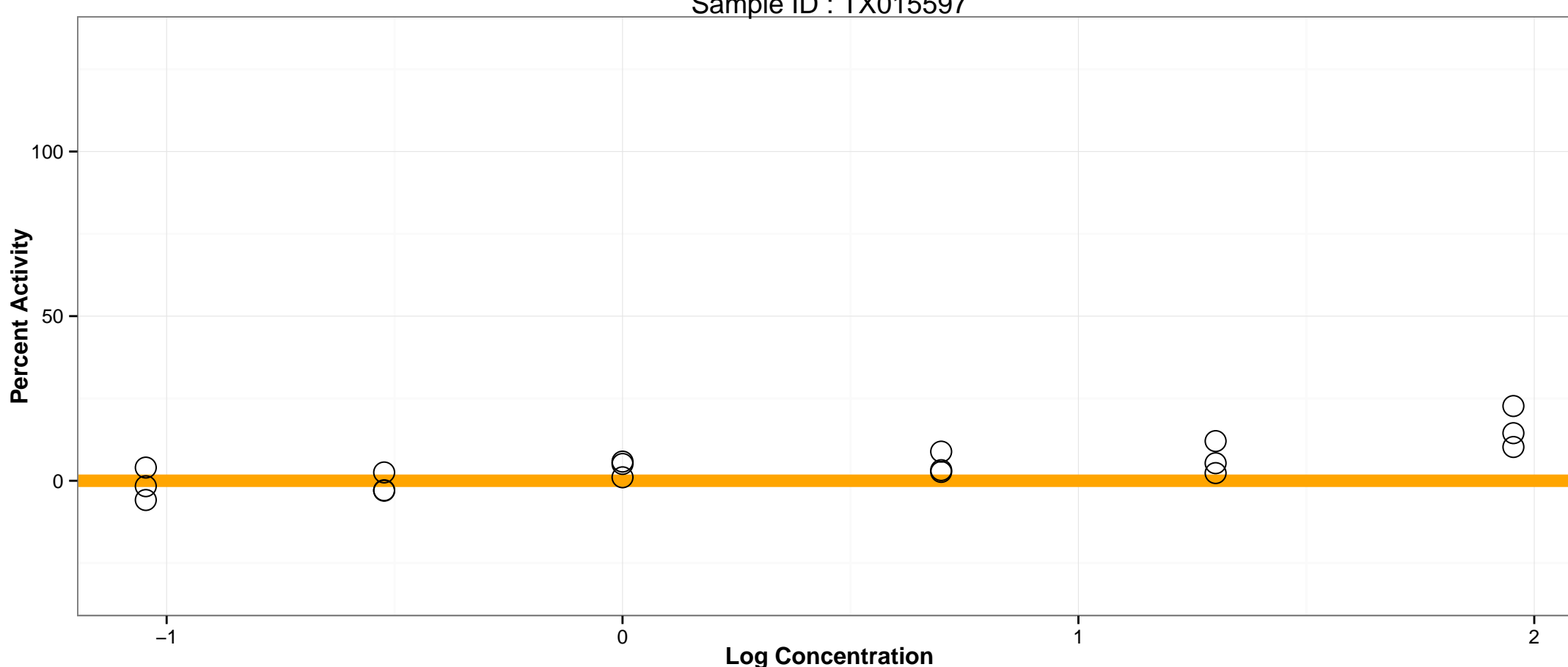
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	131.3	NA	NA
PROB	1	NA	NA
RMSE	8.03	NA	NA

MAX_MEAN : 3.26 MAX_MED : 6.94 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Phenol
CAS : 108-95-2

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015597



HILL MODEL

HILL MODEL: Not applicable

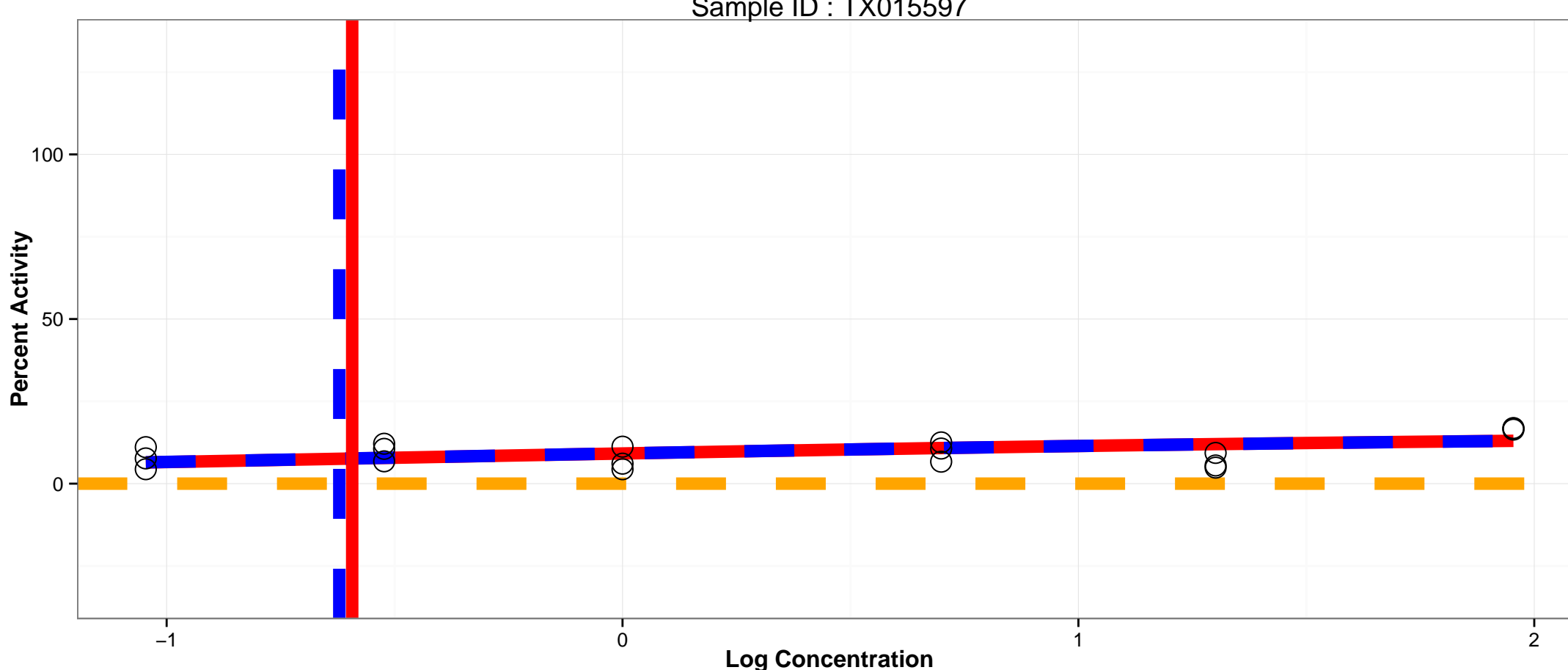
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	128.38	NA	NA
PROB	1	NA	NA
RMSE	8.31	NA	NA

MAX_MEAN : 15.8 MAX_MED : 14.5 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015597



HILL MODEL

	tp	ga	gw
val	15.2	-0.593	0.3
sd	NA	NA	NA

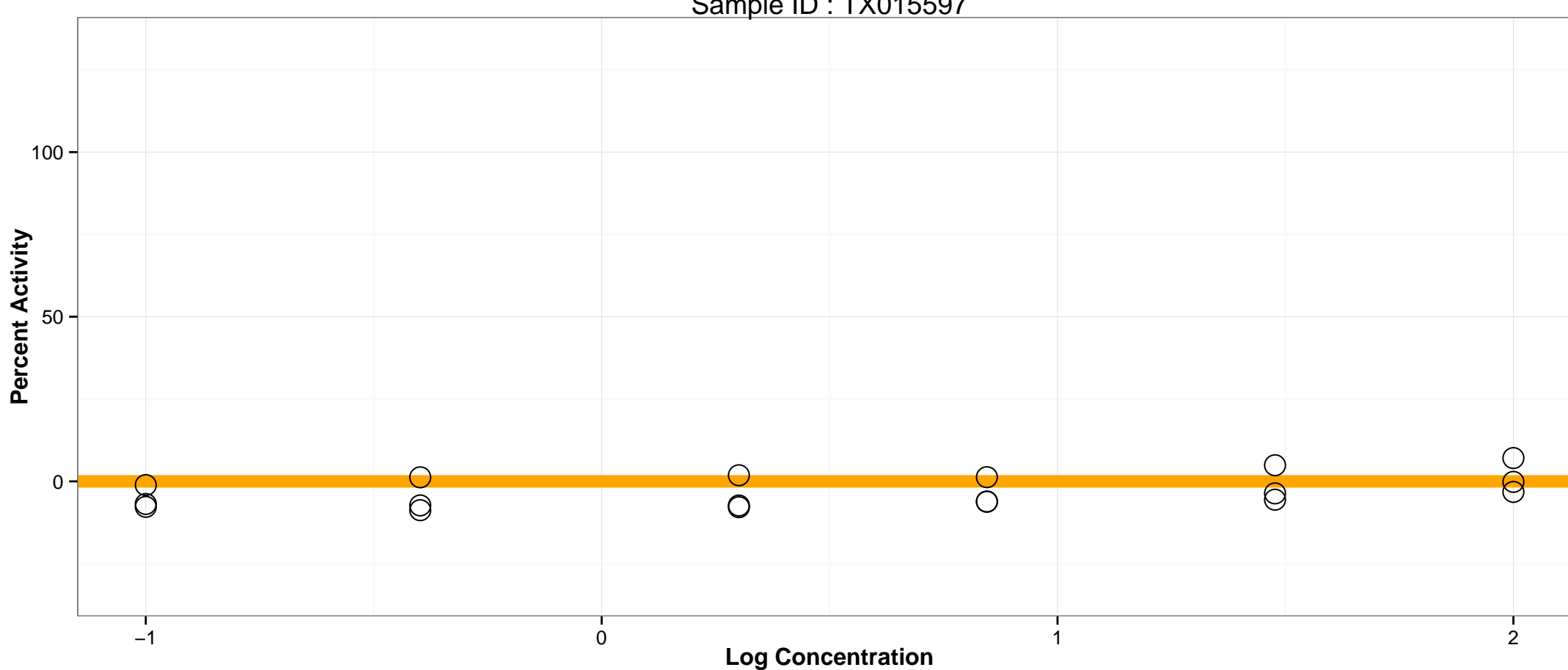
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	15.2	-0.621	0.3	3.69	17
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	140.87	109.22	113.22
PROB	0	0.88	0.12
RMSE	10.5	3.74	3.74

MAX_MEAN : 16.7 MAX_MED : 16.8 BMAD : 5.54
COFF : 20 HIT-CALL : 0 FITC : 13 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015597



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

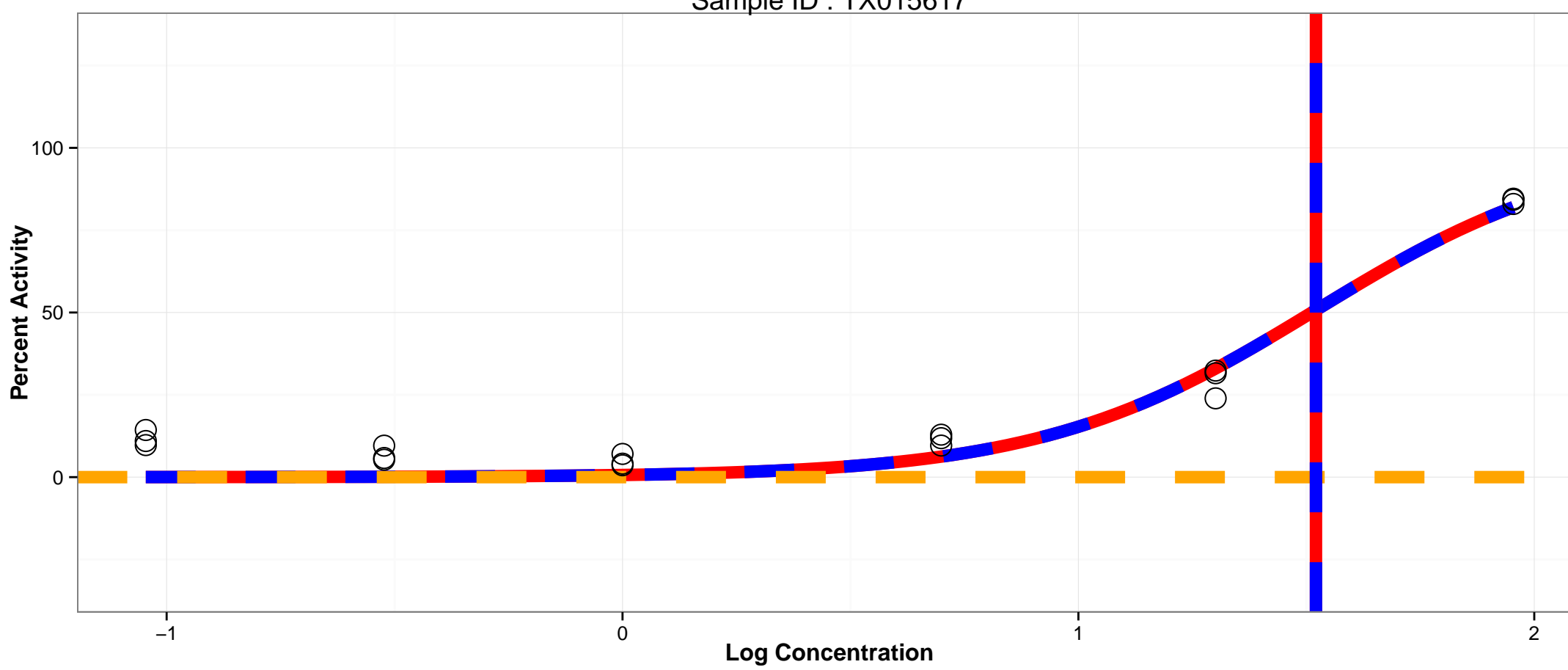
GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	118.16	NA	NA
PROB	1	NA	NA
RMSE	5.6	NA	NA

MAX_MEAN : 1.25 MAX_MED : -0.142 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Chemical : Dodecylbenzenesulfonic acid
CAS : 27176-87-0

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX015617



HILL MODEL

	tp	ga	gw
val	101	1.52	1.44
sd	16.5	0.129	0.431

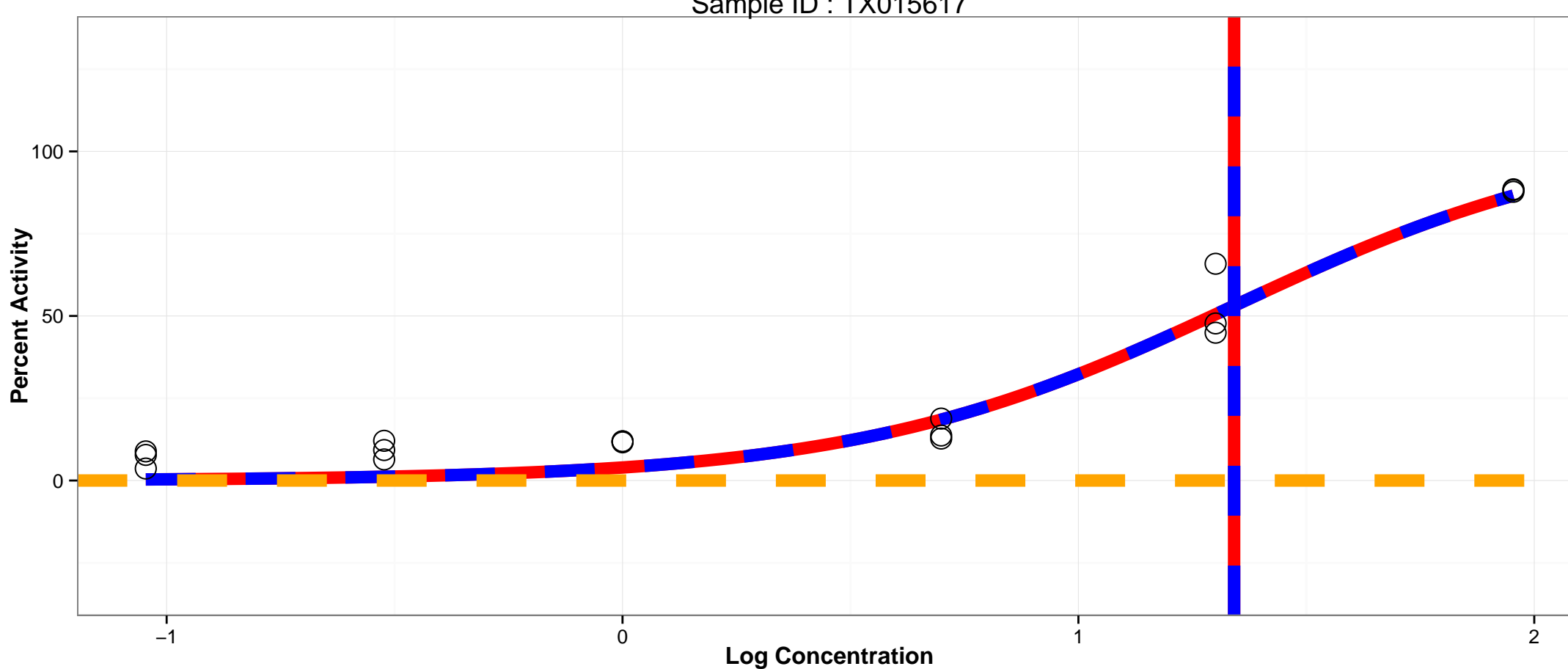
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	101	1.52	1.44	2.54	17.5
sd	16.5	0.129	0.431	1090	31500

	CNST	HILL	GNLS
AIC	179.72	129.5	133.5
PROB	0	0.88	0.12
RMSE	37.13	6.73	6.73

MAX_MEAN : 83.9 MAX_MED : 84.3 BMAD : 5.69
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX015617



HILL MODEL

	tp	ga	gw
val	106	1.34	1.05
sd	17.4	0.182	0.311

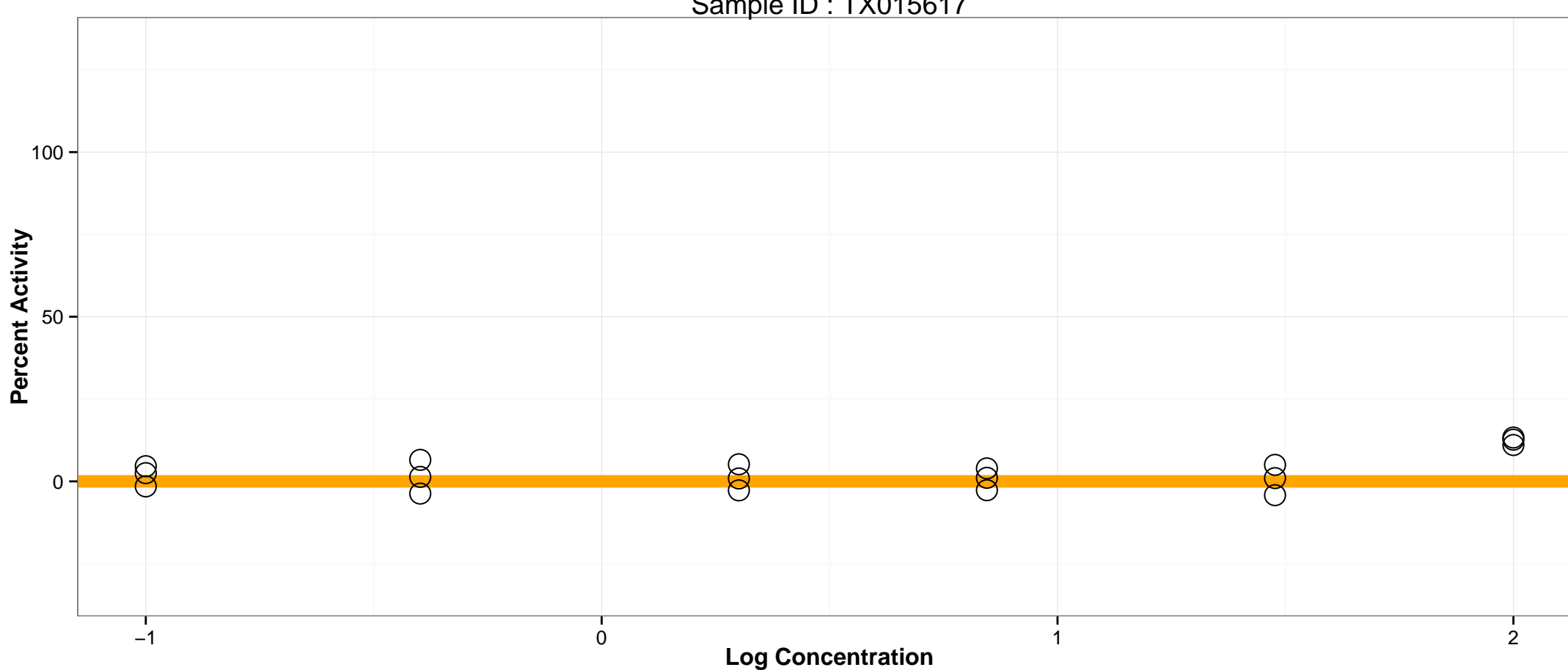
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	106	1.34	1.05	3.92	18
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	187.71	131.13	135.13
PROB	0	0.88	0.12
RMSE	43.15	6.98	6.98

MAX_MEAN : 88.2 MAX_MED : 88.3 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 42 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX015617



HILL MODEL

HILL MODEL: Not applicable

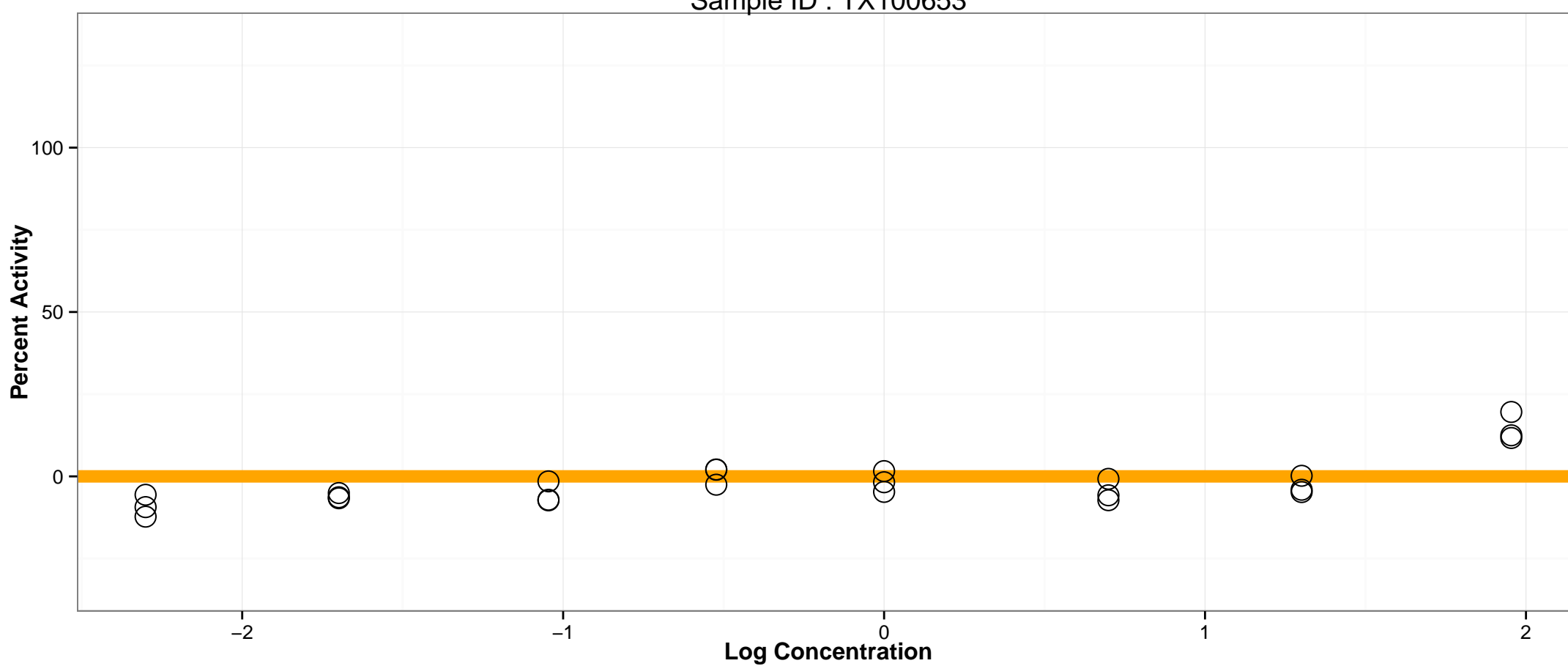
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	117.66	NA	NA
PROB	1	NA	NA
RMSE	6.01	NA	NA

MAX_MEAN : 12.3 MAX_MED : 12.7 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX100653



HILL MODEL

HILL MODEL: Not applicable

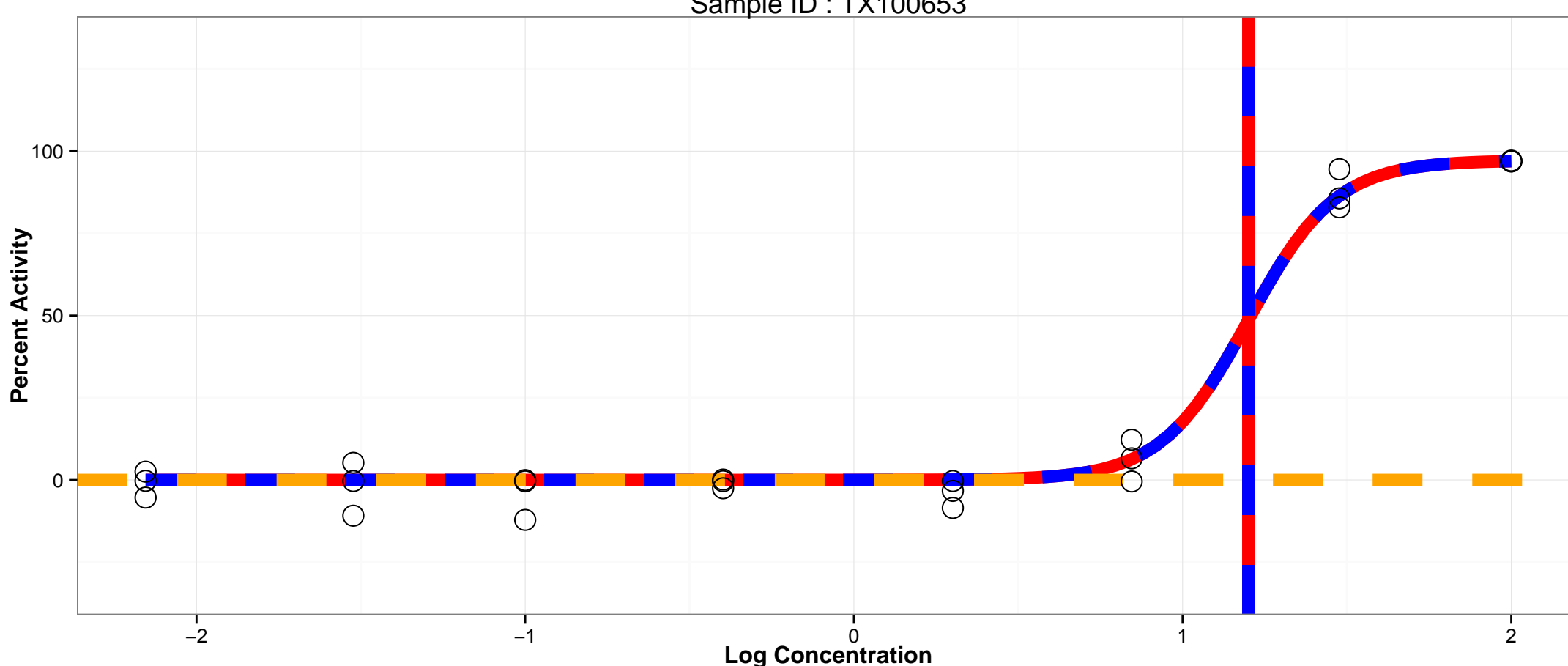
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	167.33	NA	NA
PROB	1	NA	NA
RMSE	7.44	NA	NA

MAX_MEAN : 14.6 MAX_MED : 12.5 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX100653



HILL MODEL

	tp	ga	gw
val	97.2	1.2	3.27
sd	1.94	0.0394	0.417

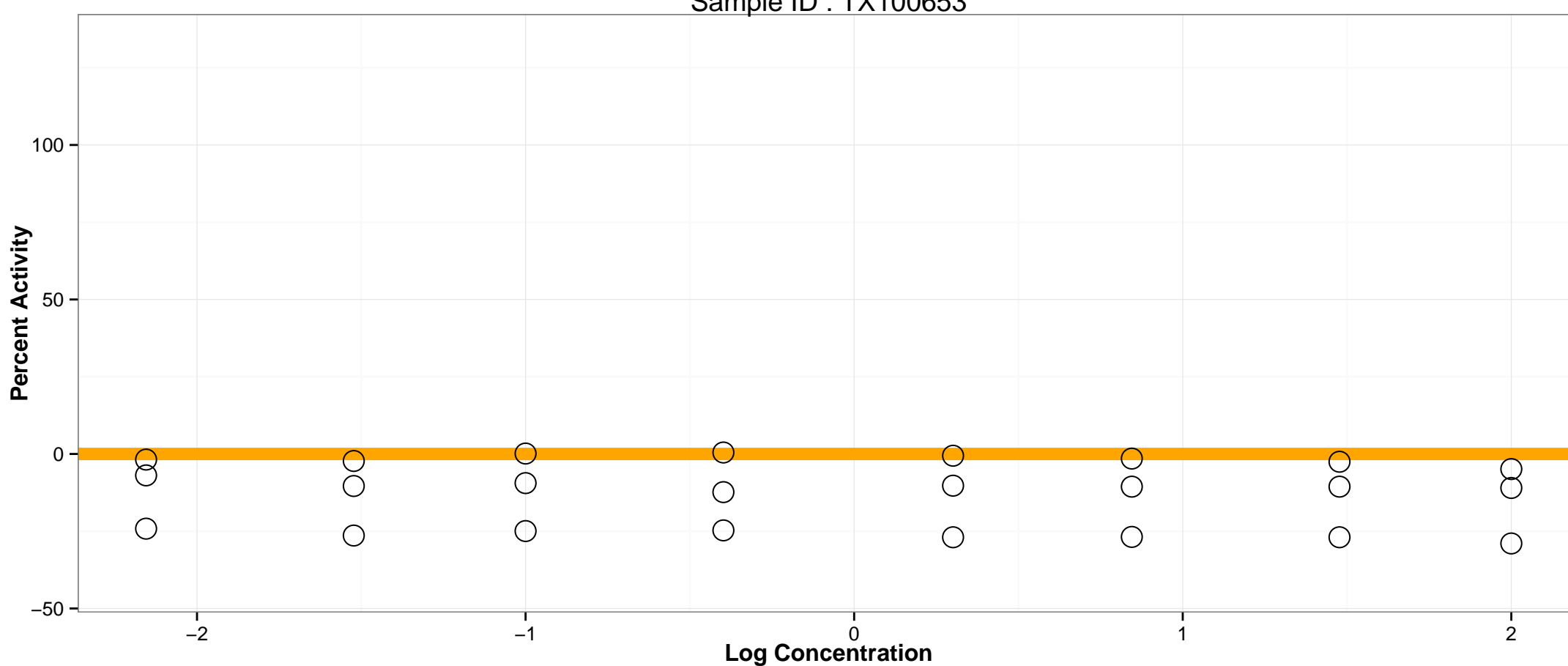
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	97.2	1.2	3.27	2.37	16
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	249.25	151.22	155.22
PROB	0	0.88	0.12
RMSE	46.55	4.92	4.92

MAX_MEAN : 97 MAX_MED : 96.9 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX100653



HILL MODEL

HILL MODEL: Not applicable

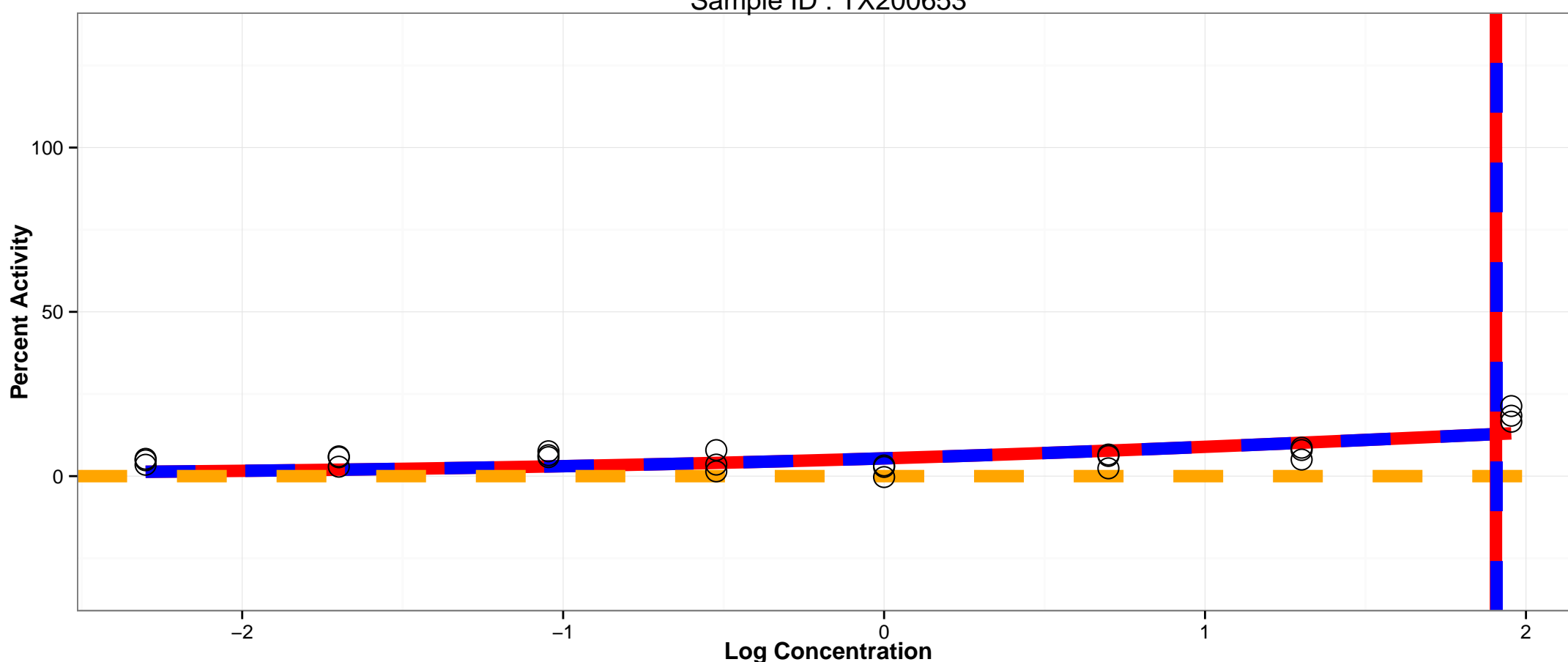
GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	206.25	NA	NA
PROB	1	NA	NA
RMSE	16.34	NA	NA

MAX_MEAN : -11 MAX_MED : -6.92 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS :

Assay ID 1508 (NHEERL_TPO_AUR_dn)
Sample ID : TX200653



HILL MODEL

	tp	ga	gw
val	25.6	1.91	0.3
sd	NA	NA	NA

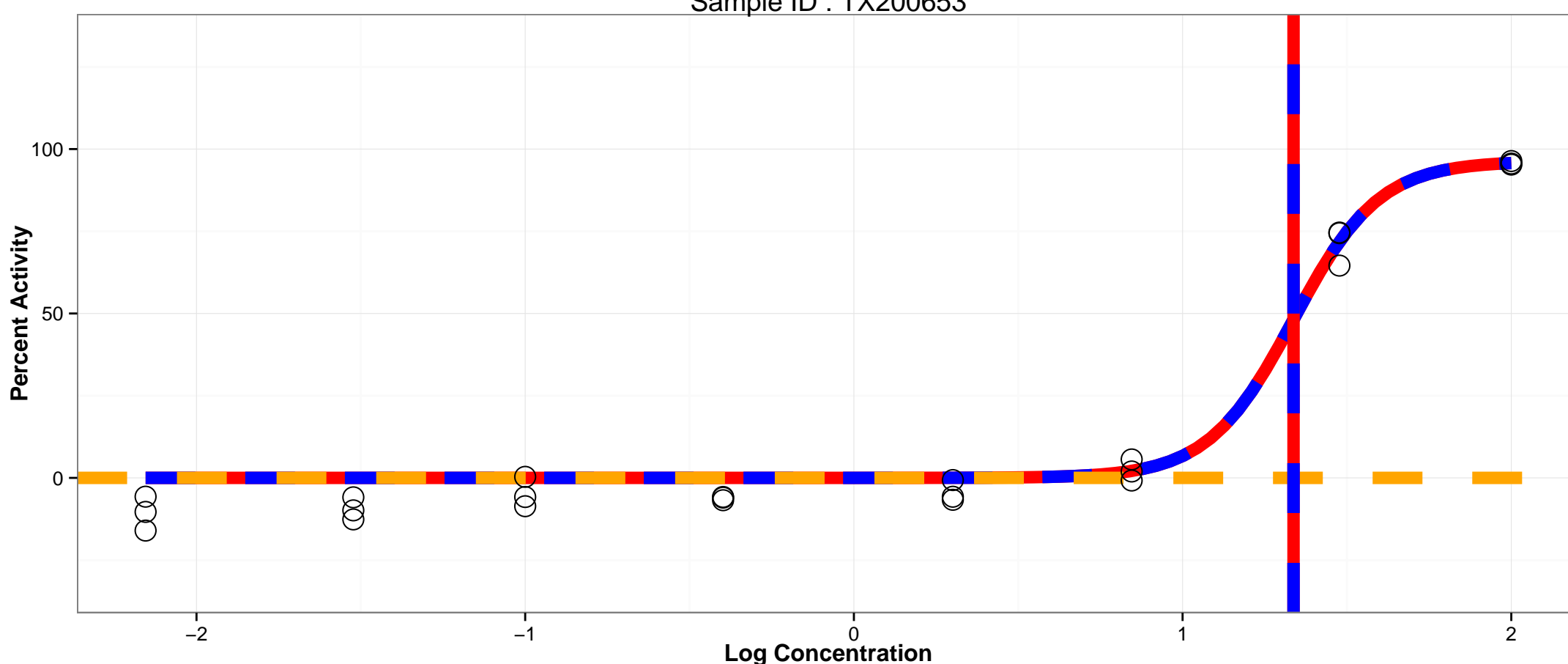
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	25.6	1.91	0.3	3.91	4.45
sd	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC	172.06	143.71	147.72
PROB	0	0.88	0.12
RMSE	8.39	3.81	3.81

MAX_MEAN : 18.8 MAX_MED : 18.4 BMAD : 5.69
COFF : 20 HIT-CALL : 0 FITC : 21 ACTP : 1
FLAGS : 12

Assay ID 1509 (NHEERL_HEK293T_CellTiterGLO)
Sample ID : TX200653



HILL MODEL

	tp	ga	gw
val	96.3	1.34	3.34
sd	3.16	0.0466	1.04

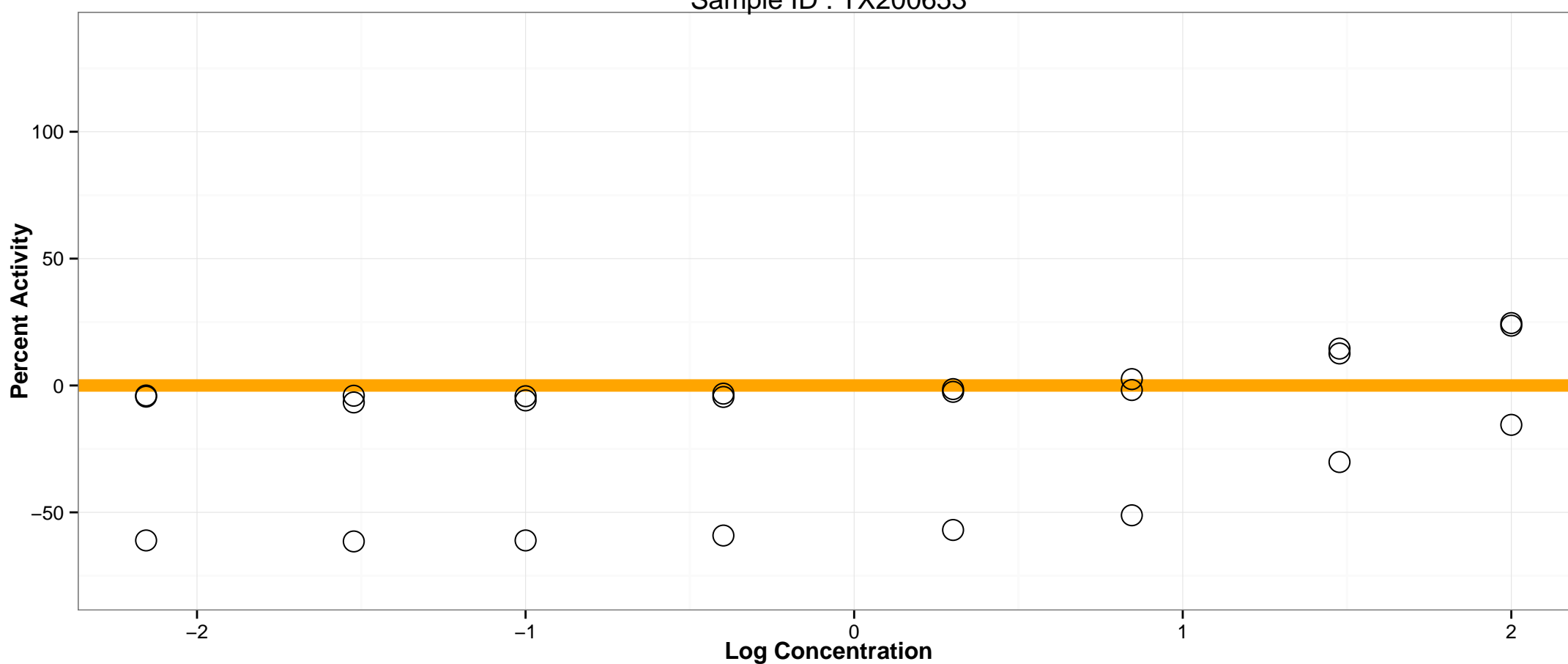
GAIN-LOSS MODEL

	tp	ga	gw	la	lw
val	96.3	1.34	3.34	3.39	8.07
sd	3.16	0.0465	1.04	143000	775000

	CNST	HILL	GNLS
AIC	245.29	169.1	173.1
PROB	0	0.88	0.12
RMSE	42.72	6.7	6.7

MAX_MEAN : 95.8 MAX_MED : 95.6 BMAD : 5.54
COFF : 20 HIT-CALL : 1 FITC : 41 ACTP : 1
FLAGS :

Assay ID 1848 (NHEERL_Quantilum_inhib_2_dn)
Sample ID : TX200653



HILL MODEL

HILL MODEL: Not applicable

GAIN-LOSS MODEL

GNLS MODEL: Not applicable

	CNST	HILL	GNLS
AIC	234.46	NA	NA
PROB	1	NA	NA
RMSE	31.27	NA	NA

MAX_MEAN : 10.9 MAX_MED : 23.6 BMAD : 8.58
COFF : 20 HIT-CALL : 0 FITC : 4 ACTP : 0
FLAGS : 10