

Period I

Group	Ct value (Left: Housekeeping Gene, Right: Target Gene)							
	Actb	Bdnf IV	Actb	Ngf	Actb	Nt3	Actb	Nt4
Control	20.38	25.32	20.38	23.99	20.38	26.31	20.38	32.69
	20.51	26.29	20.51	24.20	20.51	26.87	20.51	32.28
	19.60	24.43	19.60	23.11	19.60	25.65	19.60	31.63
	19.13	24.20	19.13	23.13	19.13	25.85	19.13	32.24
	19.38	24.84	19.38	23.62	19.38	25.48	19.38	33.50
HFCS	23.35	29.10	23.35	25.94	23.35	28.57	23.35	35.12
	21.36	27.45	21.36	25.43	21.36	27.79	21.36	33.23
	19.72	25.44	19.72	23.47	19.72	25.12	19.72	33.75
	20.16	25.71	20.16	23.63	20.16	25.48	20.16	34.10
	19.96	25.57	19.96	23.97	19.96	26.57	19.96	30.78
	22.58	28.55	22.58	26.15	22.58	29.00	22.58	33.75

Period II

Group	Ct value (Left: Housekeeping Gene, Right: Target Gene)							
	Actb	Bdnf IV	Actb	Ngf	Actb	Nt3	Actb	Nt4
Control	18.76	23.60	15.83	25.63	15.83	25.05	15.83	32.37
	19.18	23.72	16.12	25.97	16.12	25.86	16.12	32.03
	19.18	23.71	16.26	26.30	16.26	26.29	16.26	32.07
	19.22	24.09	16.67	26.64	16.67	26.28	16.67	32.46
	19.08	24.11	15.93	26.11	15.93	26.46	15.93	32.08
	18.94	24.11	15.98	25.78	15.98	25.10	15.98	32.34
	18.94	24.31	15.92	26.08	15.92	25.06	15.92	32.33
	19.27	24.66	16.24	26.23	16.24	25.58	16.24	32.57
HFCS	18.72	23.94	15.80	25.96	15.80	24.85	15.80	31.89
	19.22	24.10	16.39	26.43	16.39	26.57	16.39	31.90
	19.00	23.83	15.97	25.98	15.97	25.17	15.97	31.82
	18.71	23.51	16.04	25.86	16.04	25.47	16.04	32.23
	18.62	23.79	16.12	25.82	16.12	25.00	16.12	31.54
	18.80	24.08	16.06	25.76	16.06	25.25	16.06	32.36
18.84	23.73	15.89	26.08	15.89	26.05	15.89	31.36	

Period III

Group	Ct value (Left: Housekeeping Gene, Right: Target Gene)							
	Actb	Bdnf IV	Actb	Ngf	Actb	Nt3	Actb	Nt4
Control	19.50	23.81	19.50	26.36	19.50	26.51	19.50	32.46
	20.11	24.12	20.11	27.36	20.11	27.05	20.11	31.69
	19.93	23.66	19.93	26.53	19.93	25.70	19.93	31.62
	19.38	23.10	19.38	26.31	19.38	26.27	19.38	31.89
	19.85	22.98	19.85	25.90	19.85	25.91	19.85	31.86
	19.40	22.92	19.40	25.95	19.40	25.61	19.40	31.39
	19.25	23.10	19.25	26.14	19.25	26.40	19.25	31.49
HFCS	19.71	22.51	19.71	25.71	19.71	25.74	19.71	30.91
	19.42	22.53	19.42	25.82	19.42	25.78	19.42	31.86
	20.26	24.11	20.26	26.49	20.26	26.53	20.26	33.08
	19.24	23.42	19.24	26.12	19.24	25.69	19.24	32.05
	19.37	23.30	19.37	26.02	19.37	25.71	19.37	32.36
19.66	22.50	19.66	25.94	19.66	26.23	19.66	30.62	