

Supplementary Table 1: Primers used in this study**qPCR primers**

Name	Forward primer (5' to 3')	Reverse primer (5' to 3')
HNK-1	CTGGAGTCTGAGAAGGGGTC	CGGAGACGCTCCGGACT
NTRK1	TCAACAAAATGTGGACGGAGA	GTGGTGAACACAGGCATCAC
TH	CACGAAGTACTCCAGGTGGG	CGAGCTGTGAAGGTGTTTGA
MYCN 3 transcript variants	CTTCGGTCCAGCTTTCTCAC	GTCCGAGCGTGTTC AATTTT
MYCN 2 transcript variants	CACAGTGACCACGTCGATT	CACAAGGCCCTCAGTACCTC
SOX10	CTTTCTTGTGCTGCATACGG	AGCTCAGCAAGACGCTGG
SNAIL	TTTACCTTCCAGCAGCCCTA	CCCCTGTCTCATCTGACA
C-MYC	GCGTCCTGGGAAGGGAGATCCGGAGC	TTGAGGGGCATCGTCGCGGGAGGCTG
PHOX2 α	CTTCCAATACAGCCCCCTG	ATGGCTCTGGGAAGA AACTTG
PHOX2 β	CTTCGCGGAGACTCACTACC	GTCGTCCCTGGAAGAGTCAG
CCND1	TCCTCTCCAAAATGCCAGAG	GGCGGATTGGAAATGAACTT
BMI1	TTCATTGATGCCACAACCAT	CATTTTTGAAAAGCCCTGGA
HAND2	CAGCAACGACAAGAAAACCA	GGATGATTCCAAATGCAAGG
GATA3	CTCATTAAGCCCAAGCGAAG	TTTTTCGGTTTCTGGTCTGG
EZH2	TTGTCAATGTAGTTCAGAG	GTAGCACGGGCACTGCTTG
MASH1	CGGCCAACAAGAAGATGAGT	CCGACGAGTAGGATGAGACC
Peripherin (PRPH)	AAGACGACTGTGCCTGAGGT	ATGCAGAGGGAGAGGAGACA
NGFR (P75)	ACCTCATCCCTGTCTATTGCTCC	GCTGTTGGCTCCTTGCTTGTT
CDKN2 α	CTTCCTGGACACGCTGGT	CATGGTTACTGCCTCTGGTG
CDKN2 β	GGGGACTAGTGGAGAAGGTG	GGTGAGAGTGGCAGGGTC
P21	CGACTGTGATGCGCTAATGG	CTGCCTCCTCCCAACTCATC
Tuj1 (TUBB3)	CCAGCTGCAAGTCCGAGT	CGCCCAGTATGAGGGAGAT
MAP2	GCCTTGTTATTTCTCCTGCAA	GAGGAAGCATTGATTGGGAG
α -SMA	AGGAAGGACCTCTATGCTAACAAT	AACACATAGGTAACGAGTCAGAGC
GAPDH	AGGGTCATCATCTCTGCC	CCATCACGCCACAGTTTC
CD55	GCAAGCCCATGGTTACTAGC	CCCCAAATAAAGGAAGTGGA
OCT4	CTCACCTGGGGTTCTATT	CTCCAGGTTGCCTCTCACTC
NANOG	GATTTGTGGGCCTGAAGAAA	AAGTGGGTTGTTTGCCTTTG
DLX3	CGGTTCTGGAACCAGATTTT	CTTCCAGAAGGCCCAGTACC

DLX5	TTTGCCATTCACCATTCTCA	CGCTAGCTCCTACCACCAGT
PAX3	CTTCATCTGATTGGGGTGCT	GACTTGGAGAGGAAGGAGGC
TWIST1	TCCATTTTCTCCTTCTCTGGAA	GTCCGCGTCCCCTAGC
TFAPA	ATTGACCTACAGTGCCCAGC	ATGCTTTGGAAATTGACGGA
SOX9	TCCACGAAGGGTCTCTTCTC	AGGAAGCTGGCAGACCAGTA
ZIC1	CACGTGCATGTGCTTCTTG	AAGATCCACAAAAGGACGCA
GBX2	TTGACTCGTCTTTCCTTGC	AAAGGCTTCCTGGCCAAAG
FOXD3	GACGACGGGCTGGAAGAGAA	GCCTCCTTGGGCAATGTCA
SLUG	TGTTGCAGTGAGGGCAAGAA	GACCCTGGTTGCTTCAAGGA
SNAIL	ACCACTATGCCGCGCTCTT	GGTCGTAGGGCTGCTGGAA

CHIP-qPCR primers

Name	Forward primer (5' to 3')	Reverse primer (5' to 3')
Canonical E-box	GGATGCTCCGCTTAGACGAA	AAACGGGGTGTAACGGGAG
Non-canonical E-box	TCACACGATGCTGCAAACCT	TTTTCAAGACACAAGCCCCCT

Supplementary Table 2: Antibodies used in this study***Primary Antibodies***

Name	Manufacture	Catalog number
Anti-human-MYCN	Abcam	ab16898
Anti-human-CD55	Santa Cruz	sc-51733
Anti-human-CD55 neutralizing	R&D Systems	MAB2009
Anti-human-CD57-FIT-C (HNK-1)	Biologend	359604
Anti-human-CD57-PB (HNK-1)	Biologend	359608
Anti-human-CD271-APC (p75)	Biologend	345108
Anti-human-GFAP	R&D Systems	MAB2594
Anti-human-JNK	Santa Cruz	sc-7345
Anti-human-MAP2	Millipore	AB5622
Anti-human-NANOG	Millipore	AB9220
Anti-human-OCT4	Santa Cruz	sc-8628
Anti-human-p15	Santa Cruz	sc-612
Anti-human-PCNA	Santa Cruz	sc-56
Anti-human-p-JNK	Santa Cruz	sc-6254
Anti-p75	Abcam	ab-52987
Anti-PHOX-2B	Abcam	ab-183741
Anti-TUJ1	Abcam	ab-18207
Anti-c-MYC	Santa Cruz	sc-40
Anti-human-SYP	Sigma	S5768
Anti-human-TH	Sigma	T2928
Anti-human-TRK	Santa Cruz	sc-7268
Anti-human- β -actin	ImmunoWay	YM3028
IgG2B Isotype Control	R&D Systems	MAB004
FITC Mouse IgM, κ Isotype	Biologend	#401606
Pacific Blue™ Mouse IgM, κ Isotype Ctrl Ab	Biologend	#401619
APC Mouse IgG1, κ Isotype Ctrl	Biologend	#400122

Secondary Antibodies

Name	Manufacture	Catalog number
Goat anti-Mouse IgG1	Invitrogen	A-21121
Goat Anti-Rabbit IgG(H+L) HRP Conjugate	Bio-rad	#1706515
Goat anti-Mouse IgG (H+L) HRP Conjugate	Invitrogen	#31430
IgG2B Isotype Control	R&D Systems	MAB004
FITC Mouse IgM, κ Isotype	Biologend	#401606

Supplementary Table 3: Gene list of differentially expressed genes between control- and MYCN-hNCCs.

	Probeset ID	Gene Symbol	p-value(Attribute)	p-value(NC+MYCN vs. NC-CTRL)	MeanRatio(NC+MYCN N vs. NC-CTRL)	FoldChange(NC+MYCN N vs. NC-CTRL)	FoldChange(NC+MYCN vs. NC-CTRL) (Description)	F(Attribute)	SS(Attribute)	SS(Error)	F(Error)
1	RP4-680D5.8	RP4-680D5.8	0.00668711	0.0086641	0.00225055	-444.337	NC+MYCN down vs NC-CTRL	8.71314	0.0387319	0.011854	1
2	MYC	MYC	4.98E-08	0.00546451	0.024469	-40.868	NC+MYCN down vs NC-CTRL	220.672	517.666	6.25565	1
3	TMEFF2	TMEFF2	0.0159125	0.00307372	0.0262134	-38.1485	NC+MYCN down vs NC-CTRL	6.42711	0.137194	0.0569229	1
4	VIT	VIT	0.0002413	8.39E-05	0.031099	-32.1554	NC+MYCN down vs NC-CTRL	23.8517	0.375487	0.0419801	1
5	POSTN	POSTN	0.0028426	0.000917224	0.0593573	-16.8471	NC+MYCN down vs NC-CTRL	11.5057	2633.46	610.357	1
6	NQO1	NQO1	0.00130886	0.000437423	0.0684471	-14.6098	NC+MYCN down vs NC-CTRL	14.6057	25890.7	4727.03	1
7	RP11-115D19.1	RP11-115D19.1	0.000225425	6.88E-05	0.0721234	-13.8651	NC+MYCN down vs NC-CTRL	24.3118	0.0441399	0.00484154	1
8	AL592494.5	AL592494.5	0.00280926	0.000944181	0.0726976	-13.7556	NC+MYCN down vs NC-CTRL	11.5485	0.0625646	0.0144468	1
9	IL1RAPL2	IL1RAPL2	4.75E-05	2.20E-05	0.0735406	-13.5979	NC+MYCN down vs NC-CTRL	37.2803	2.28756	0.16363	1
10	CEACAM21	CEACAM21	0.00940819	0.00393905	0.0762414	-13.1162	NC+MYCN down vs NC-CTRL	7.75401	0.361862	0.124447	1
11	COL28A1	COL28A1	0.00453671	0.00171713	0.0775853	-12.889	NC+MYCN down vs NC-CTRL	9.90641	1.50374	0.404786	1
12	ADCY2	ADCY2	0.000360218	0.000143849	0.0812453	-12.3084	NC+MYCN down vs NC-CTRL	21.296	0.289971	0.03631	1
13	DLX2	DLX2	0.00718929	0.00311768	0.0839473	-11.9122	NC+MYCN down vs NC-CTRL	8.50288	522.763	163.949	1
14	ST13P10	ST13P10	3.16E-05	0.0010886	0.0856052	-11.6815	NC+MYCN down vs NC-CTRL	41.5948	0.25347	0.0162501	1
15	RP11-243A14.1	RP11-243A14.1	0.000945955	0.000328124	0.0859911	-11.6291	NC+MYCN down vs NC-CTRL	16.0925	0.00138181	0.000228978	1
16	RP11-17A1.3	RP11-17A1.3	0.00897541	0.0040691	0.0978589	-10.2188	NC+MYCN down vs NC-CTRL	7.88154	0.00519116	0.00175639	1
17	DLX1	DLX1	0.00268007	0.00127241	0.0990682	-10.0941	NC+MYCN down vs NC-CTRL	11.7206	1364.54	310.461	1
18	NMBR	NMBR	0.0117806	0.00533536	0.10048	-9.9522	NC+MYCN down vs NC-CTRL	7.16509	0.0116536	0.00433719	1
19	LPAL2	LPAL2	0.0017403	0.000620656	0.100565	-9.94385	NC+MYCN down vs NC-CTRL	13.3968	0.0398916	0.00794053	1
20	HAPLN1	HAPLN1	0.00119214	0.00058504	0.101067	-9.89438	NC+MYCN down vs NC-CTRL	15.0211	107.848	19.146	1
21	AC104801.1	AC104801.1	0.00057009	0.000291014	0.104579	-9.56216	NC+MYCN down vs NC-CTRL	18.6653	0.270496	0.0386451	1
22	ENPP7P1	ENPP7P1	0.0130026	0.011047	0.10781	-9.27559	NC+MYCN down vs NC-CTRL	6.91677	0.0335025	0.0129164	1
23	RP5-973M2.2	RP5-973M2.2	0.00346389	0.00132436	0.115419	-8.66408	NC+MYCN down vs NC-CTRL	10.8067	0.260732	0.0643384	1
24	ABCG2	ABCG2	0.000637573	0.000341821	0.116517	-8.58247	NC+MYCN down vs NC-CTRL	18.0686	248.089	36.6143	1
25	FREM1	FREM1	0.000238739	6.26E-05	0.128807	-7.76358	NC+MYCN down vs NC-CTRL	23.9234	193.171	21.5322	1
26	RP4-625H18.2	RP4-625H18.2	0.0222719	0.00482234	0.131669	-7.59481	NC+MYCN down vs NC-CTRL	5.66401	0.0206525	0.00972338	1
27	MUC19	MUC19	0.016128	0.0117997	0.133323	-7.50056	NC+MYCN down vs NC-CTRL	6.39535	0.00175685	0.000732552	1
28	AC123886.2	AC123886.2	0.018857	0.00671687	0.135854	-7.36086	NC+MYCN down vs NC-CTRL	6.03389	0.395573	0.174823	1
29	HIST1H4E	HIST1H4E	0.0100497	0.00296455	0.139436	-7.17174	NC+MYCN down vs NC-CTRL	7.57786	0.149778	0.0527073	1
30	RN7SL526P	RN7SL526P	0.00188266	0.00110656	0.143693	-6.9593	NC+MYCN down vs NC-CTRL	13.078	0.187	0.0381303	1
31	GCNT4	GCNT4	0.0205575	0.0091883	0.146626	-6.82007	NC+MYCN down vs NC-CTRL	5.84013	0.420543	0.192025	1
32	RP11-63L7.5	RP11-63L7.5	0.00237447	0.00140431	0.147266	-6.79043	NC+MYCN down vs NC-CTRL	12.1726	0.053944	0.0118176	1
33	RP11-160E2.16	RP11-160E2.16	0.0155878	0.00578217	0.149316	-6.69721	NC+MYCN down vs NC-CTRL	6.47598	0.0519345	0.0213855	1
34	MECOM	MECOM	4.33E-06	3.01E-06	0.149412	-6.69289	NC+MYCN down vs NC-CTRL	70.2761	134.907	5.11911	1
35	ERP27	ERP27	0.0208354	0.00728556	0.150023	-6.66565	NC+MYCN down vs NC-CTRL	5.81037	0.0161645	0.0074187	1
36	RP11-460E7.8	RP11-460E7.8	0.000272649	0.000150427	0.151783	-6.58836	NC+MYCN down vs NC-CTRL	23.0454	17.7603	2.05512	1
37	C12orf39	C12orf39	0.013141	0.00680106	0.152679	-6.54967	NC+MYCN down vs NC-CTRL	6.8905	0.0127132	0.00492009	1
38	ZBBX	ZBBX	0.00051195	0.000221181	0.154107	-6.48898	NC+MYCN down vs NC-CTRL	19.2549	0.0328408	0.00454821	1
39	SLC22A3	SLC22A3	0.00566399	0.00335591	0.157706	-6.34093	NC+MYCN down vs NC-CTRL	9.20983	0.0337841	0.00978205	1
40	RP11-798K3.2	RP11-798K3.2	0.00041898	0.000277084	0.157839	-6.33555	NC+MYCN down vs NC-CTRL	20.3966	0.0526298	0.00688087	1
41	RP11-147L13.7	RP11-147L13.7	0.0111492	0.00282257	0.15849	-6.30954	NC+MYCN down vs NC-CTRL	7.30635	0.104343	0.0380832	1
42	RP11-686D22.3	RP11-686D22.3	2.93E-06	2.30E-06	0.165645	-6.03702	NC+MYCN down vs NC-CTRL	77.759	2.47502	0.0848785	1
43	PCDP1	PCDP1	0.0213677	0.00469258	0.167219	-5.98017	NC+MYCN down vs NC-CTRL	5.75471	0.012539	0.00581043	1

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44	RP11-159F24.6	RP11-159F24.6	0.00175545	0.000832642	0.169576	-5.89707	NC+MYCN down vs NC-CTRL	13.3613	0.10815	0.0215847	1
45	ZNF703	ZNF703	0.00979458	0.00367263	0.173151	-5.77531	NC+MYCN down vs NC-CTRL	7.64618	437.657	152.636	1
46	RCAN2	RCAN2	0.00435942	0.00286296	0.176337	-5.67097	NC+MYCN down vs NC-CTRL	10.0357	0.0231045	0.00613933	1
47	ST6GALNAC5	ST6GALNAC5	0.00427219	0.00840382	0.179923	-5.55792	NC+MYCN down vs NC-CTRL	10.1017	131.86	34.8088	1
48	SLC25A36P1	SLC25A36P1	0.0239908	0.00571684	0.180452	-5.54164	NC+MYCN down vs NC-CTRL	5.50361	0.253669	0.12291	1
49	SLC25A34	SLC25A34	0.00192104	0.000308343	0.181416	-5.5122	NC+MYCN down vs NC-CTRL	12.9972	1.09153	0.223952	1
50	AC073342.12	AC073342.12	0.0155682	0.00392542	0.182049	-5.49304	NC+MYCN down vs NC-CTRL	6.47898	0.0698395	0.0287451	1
51	RP11-35J10.4	RP11-35J10.4	0.0189886	0.0115162	0.182748	-5.47201	NC+MYCN down vs NC-CTRL	6.01813	0.112615	0.0499002	1
52	AF196972.9	AF196972.9	0.00548832	0.00266025	0.184629	-5.41627	NC+MYCN down vs NC-CTRL	9.3064	0.0686973	0.0196846	1
53	ID4	ID4	0.000908167	0.000624089	0.187068	-5.34566	NC+MYCN down vs NC-CTRL	16.2878	768.471	125.815	1
54	CTD-2616J11.3	CTD-2616J11.3	0.0131128	0.00569213	0.187687	-5.32801	NC+MYCN down vs NC-CTRL	6.89581	0.252633	0.0976953	1
55	VMO1	VMO1	0.00201962	0.000825393	0.189394	-5.28001	NC+MYCN down vs NC-CTRL	12.7985	0.0890982	0.0185643	1
56	RP1-151B14.6	RP1-151B14.6	0.0132377	0.00866928	0.193555	-5.16649	NC+MYCN down vs NC-CTRL	6.87233	0.0343028	0.0133105	1
57	RP11-696D21.2	RP11-696D21.2	0.00265294	0.00174407	0.194222	-5.14875	NC+MYCN down vs NC-CTRL	11.758	0.435421	0.0987513	1
58	WHAMMP2	WHAMMP2	0.0168217	0.00496208	0.195907	-5.10447	NC+MYCN down vs NC-CTRL	6.29661	2.56739	1.08731	1
59	RBMXP4	RBMXP4	0.0113473	0.00262146	0.196922	-5.07814	NC+MYCN down vs NC-CTRL	7.26097	0.158412	0.0581783	1
60	FLI1	FLI1	0.00722734	0.00493821	0.19693	-5.07795	NC+MYCN down vs NC-CTRL	8.4877	39.0495	12.2686	1
61	RN7SL324P	RN7SL324P	0.0159681	0.0105658	0.199605	-5.0099	NC+MYCN down vs NC-CTRL	6.41887	0.0969723	0.0402863	1
62	NAP1L3	NAP1L3	0.00207316	0.000696293	0.199718	-5.00707	NC+MYCN down vs NC-CTRL	12.6956	298.463	62.6912	1
63	RP11-434D11.4	RP11-434D11.4	0.00338349	0.000946386	0.200474	-4.98819	NC+MYCN down vs NC-CTRL	10.8879	0.05211	0.0127628	1
64	ARSD-AS1	ARSD-AS1	0.0022397	0.00207179	0.200607	-4.98488	NC+MYCN down vs NC-CTRL	12.3956	1.15954	0.249452	1
65	RP11-172F10.1	RP11-172F10.1	0.0168919	0.0111858	0.200954	-4.97627	NC+MYCN down vs NC-CTRL	6.2869	0.016773	0.00711449	1
66	RP11-285G1.14	RP11-285G1.14	0.010205	0.00323472	0.201876	-4.95353	NC+MYCN down vs NC-CTRL	7.53731	0.154551	0.0546796	1
67	SIGLEC10	SIGLEC10	0.00798132	0.00254739	0.204171	-4.89786	NC+MYCN down vs NC-CTRL	8.20597	0.0234686	0.00762651	1
68	ZNF135	ZNF135	0.00397336	0.00168276	0.20615	-4.85083	NC+MYCN down vs NC-CTRL	10.3413	2.26834	0.584928	1
69	RP11-297A16.2	RP11-297A16.2	0.0146223	0.00699655	0.2063	-4.84732	NC+MYCN down vs NC-CTRL	6.62916	0.0114615	0.00461053	1
70	RP11-552F3.4	RP11-552F3.4	0.000234521	0.00226526	0.207588	-4.81724	NC+MYCN down vs NC-CTRL	24.0434	1.68109	0.186451	1
71	MOXD1	MOXD1	0.0173032	0.00783347	0.211165	-4.73564	NC+MYCN down vs NC-CTRL	6.231	1024.88	438.616	1
72	RP11-293M10.6	RP11-293M10.6	0.00188696	0.00336006	0.211973	-4.71757	NC+MYCN down vs NC-CTRL	13.0688	0.0388238	0.0079219	1
73	ARHGAP5-AS1	ARHGAP5-AS1	5.70E-06	3.78E-06	0.212637	-4.70284	NC+MYCN down vs NC-CTRL	65.4228	534.218	21.775	1
74	RP11-806L2.5	RP11-806L2.5	0.00271683	0.00134383	0.213216	-4.69008	NC+MYCN down vs NC-CTRL	11.6706	1.12286	0.256567	1
75	MIA	MIA	4.30E-05	3.38E-05	0.213621	-4.68118	NC+MYCN down vs NC-CTRL	38.3023	13.3409	0.928813	1
76	NKX3-2	NKX3-2	8.76E-06	9.25E-06	0.213796	-4.67736	NC+MYCN down vs NC-CTRL	58.4591	9.31416	0.424874	1
77	FN1	FN1	0.000484127	0.000184497	0.217297	-4.60199	NC+MYCN down vs NC-CTRL	19.5676	759.331	103.482	1
78	JDP2	JDP2	0.00607096	0.00173013	0.220777	-4.52946	NC+MYCN down vs NC-CTRL	8.99979	1.48199	0.439119	1
79	IGSF5	IGSF5	0.013196	0.00903396	0.226875	-4.40772	NC+MYCN down vs NC-CTRL	6.88015	0.203833	0.0790035	1
80	USP27X-AS1	USP27X-AS1	0.000828589	0.00025386	0.229404	-4.35912	NC+MYCN down vs NC-CTRL	16.7345	0.330891	0.0527281	1
81	RP11-686D22.4	RP11-686D22.4	0.020278	0.0115972	0.230189	-4.34426	NC+MYCN down vs NC-CTRL	5.87057	15.2465	6.92562	1
82	RPL13P5	RPL13P5	0.0215937	0.00926796	0.230705	-4.33454	NC+MYCN down vs NC-CTRL	5.7316	3.17971	1.47938	1
83	RPL36P4	RPL36P4	0.011855	0.00454723	0.23392	-4.27497	NC+MYCN down vs NC-CTRL	7.14906	1.18484	0.441957	1
84	SHBG	SHBG	0.00170913	0.00122498	0.234233	-4.26926	NC+MYCN down vs NC-CTRL	13.471	0.160939	0.031859	1
85	GPC3	GPC3	0.00451089	0.00342293	0.238145	-4.19913	NC+MYCN down vs NC-CTRL	9.92483	64098.1	17222.3	1
86	PRR5L	PRR5L	0.018202	0.0108275	0.241472	-4.14126	NC+MYCN down vs NC-CTRL	6.11442	0.69495	0.303087	1

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87	AC009299.2	AC009299.2	0.00919028	0.00552732	0.245268	-4.07717	NC+MYCN down vs NC-CTRL	7.81728	0.0134111	0.00457486	1
88	FLRT2	FLRT2	0.0180401	0.0110683	0.245286	-4.07688	NC+MYCN down vs NC-CTRL	6.13489	406.433	176.665	1
89	CTC-756D1.3	CTC-756D1.3	0.00977567	0.00399984	0.245336	-4.07605	NC+MYCN down vs NC-CTRL	7.65133	0.416944	0.145315	1
90	RP1-37N7.3	RP1-37N7.3	0.00544139	0.00232863	0.246058	-4.06408	NC+MYCN down vs NC-CTRL	9.33285	1.88524	0.538669	1
91	RP11-419M24.4	RP11-419M24.4	0.0128699	0.00369817	0.247199	-4.04532	NC+MYCN down vs NC-CTRL	6.9423	0.182561	0.0701252	1
92	RP11-903H12.3	RP11-903H12.3	0.000263985	0.000312578	0.248089	-4.03081	NC+MYCN down vs NC-CTRL	23.2562	0.0709919	0.00814028	1
93	YPEL4	YPEL4	0.0213976	0.00454379	0.248939	-4.01705	NC+MYCN down vs NC-CTRL	5.75163	4.12791	1.91385	1
94	AC006129.2	AC006129.2	0.00794795	0.00656817	0.249813	-4.003	NC+MYCN down vs NC-CTRL	8.21773	0.28842	0.0935928	1
95	QRICH2	QRICH2	0.00110642	0.000149248	0.250105	-3.99831	NC+MYCN down vs NC-CTRL	15.36	7.93767	1.37806	1
96	CXCL5	CXCL5	0.00980275	0.00872336	0.25081	-3.98708	NC+MYCN down vs NC-CTRL	7.64396	0.000643889	0.000224627	1
97	AC007966.1	AC007966.1	0.00855058	0.00554555	0.251035	-3.9835	NC+MYCN down vs NC-CTRL	8.01441	0.0611563	0.0203488	1
98	RHOJ	RHOJ	0.000175178	0.00021537	0.252718	-3.95698	NC+MYCN down vs NC-CTRL	26.0865	256.917	26.2631	1
99	RP1-93H18.1	RP1-93H18.1	0.00101568	0.000570362	0.252721	-3.95694	NC+MYCN down vs NC-CTRL	15.7565	1.09323	0.185022	1
100	AC020915.2	AC020915.2	0.0116422	0.0105352	0.257959	-3.87658	NC+MYCN down vs NC-CTRL	7.19523	0.00444384	0.00164696	1
101	TUBA3FP	TUBA3FP	0.00113504	0.000188535	0.259886	-3.84784	NC+MYCN down vs NC-CTRL	15.2433	9.191	1.60787	1
102	CTD-2589H19.6	CTD-2589H19.6	0.0137615	0.00255127	0.26307	-3.80126	NC+MYCN down vs NC-CTRL	6.77677	1.08627	0.42745	1
103	RP11-480N24.4	RP11-480N24.4	0.00732865	0.00261403	0.263662	-3.79273	NC+MYCN down vs NC-CTRL	8.44776	0.802371	0.253281	1
104	CTC-359D24.3	CTC-359D24.3	0.00173907	0.00236714	0.264048	-3.7872	NC+MYCN down vs NC-CTRL	13.3997	10.858	2.16085	1
105	ACTA2	ACTA2	0.00167539	0.0014974	0.264483	-3.78096	NC+MYCN down vs NC-CTRL	13.5532	40.5637	7.98114	1
106	RP11-411B10.8	RP11-411B10.8	0.00454487	0.00281942	0.265223	-3.77042	NC+MYCN down vs NC-CTRL	9.90061	0.117018	0.0315181	1
107	PRELP	PRELP	0.00219963	0.00250005	0.267155	-3.74314	NC+MYCN down vs NC-CTRL	12.4652	495.406	105.982	1
108	DNAH9	DNAH9	0.000849573	0.000618848	0.267172	-3.7429	NC+MYCN down vs NC-CTRL	16.6116	0.11801	0.0189441	1
109	KIAA1683	KIAA1683	2.16E-05	0.000380414	0.267537	-3.7378	NC+MYCN down vs NC-CTRL	46.0727	2.13585	0.123622	1
110	JUN	JUN	0.00157791	0.008917	0.269445	-3.71133	NC+MYCN down vs NC-CTRL	13.8028	457.604	88.4078	1
111	RP11-454F8.2	RP11-454F8.2	0.0158344	0.0037739	0.270929	-3.69101	NC+MYCN down vs NC-CTRL	6.43875	0.0854566	0.0353926	1
112	DLGAP1-AS2	DLGAP1-AS2	0.000251513	0.00025883	0.273562	-3.65548	NC+MYCN down vs NC-CTRL	23.5753	0.98994	0.111975	1
113	AL079342.1	AL079342.1	0.00728492	0.00214998	0.274088	-3.64847	NC+MYCN down vs NC-CTRL	8.46491	0.013226	0.00416652	1
114	RP11-62F24.2	RP11-62F24.2	0.00174912	0.00077508	0.274447	-3.6437	NC+MYCN down vs NC-CTRL	13.3761	0.48568	0.0968254	1
115	HMGA2	HMGA2	3.87E-07	6.65E-07	0.275525	-3.62943	NC+MYCN down vs NC-CTRL	130.959	12121.1	246.818	1
116	RP11-635N19.1	RP11-635N19.1	0.0108418	0.00452021	0.276267	-3.61968	NC+MYCN down vs NC-CTRL	7.37876	4.01439	1.45079	1
117	MAGEL2	MAGEL2	0.00767356	0.00811006	0.276983	-3.61033	NC+MYCN down vs NC-CTRL	8.31678	1.59149	0.510291	1
118	TMEM37	TMEM37	0.00011638	0.000147026	0.277595	-3.60236	NC+MYCN down vs NC-CTRL	29.2128	2.33598	0.213238	1
119	RP11-923I11.7	RP11-923I11.7	0.000486215	0.000555349	0.27761	-3.60218	NC+MYCN down vs NC-CTRL	19.5433	386.89	52.7908	1
120	CTD-2555K7.4	CTD-2555K7.4	0.00114756	0.000546071	0.279192	-3.58177	NC+MYCN down vs NC-CTRL	15.1934	0.0217638	0.00381986	1
121	RP11-141B14.1	RP11-141B14.1	0.0195867	0.0046597	0.280716	-3.56232	NC+MYCN down vs NC-CTRL	5.94819	0.579771	0.25992	1
122	PVRL3-AS1	PVRL3-AS1	0.0109604	0.0103009	0.282986	-3.53374	NC+MYCN down vs NC-CTRL	7.35053	0.161452	0.0585724	1
123	STARD8	STARD8	0.0136146	0.0108355	0.284167	-3.51905	NC+MYCN down vs NC-CTRL	6.8031	22.5101	8.82345	1
124	S1PR3	S1PR3	0.00524917	0.00163808	0.286384	-3.49182	NC+MYCN down vs NC-CTRL	9.44425	43.7305	12.3477	1
125	RP3-525L6.2	RP3-525L6.2	0.019331	0.0118884	0.287146	-3.48255	NC+MYCN down vs NC-CTRL	5.97776	0.0785594	0.0350452	1
126	C1QTNF4	C1QTNF4	0.0129093	0.00677195	0.287276	-3.48098	NC+MYCN down vs NC-CTRL	6.93468	40.9543	15.7486	1
127	RP11-923I11.4	RP11-923I11.4	0.0217475	0.00748198	0.288208	-3.46971	NC+MYCN down vs NC-CTRL	5.71604	0.122734	0.0572584	1
128	PEAR1	PEAR1	0.000275849	0.00017374	0.288493	-3.46629	NC+MYCN down vs NC-CTRL	22.9696	88.0254	10.2194	1
129	RP11-403I13.8	RP11-403I13.8	0.0114001	0.00687884	0.290087	-3.44724	NC+MYCN down vs NC-CTRL	7.24903	7.97414	2.93341	1

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130	GNG11	GNG11	0.00276225	0.00417141	0.291597	-3.42939	NC+MYCN down vs NC-CTRL	11.6099	114.345	26.2637	1
131	EBF2	EBF2	0.00794158	0.00806035	0.293234	-3.41025	NC+MYCN down vs NC-CTRL	8.21998	42.1639	13.6785	1
132	DIRAS3	DIRAS3	0.00104868	0.000365118	0.293337	-3.40905	NC+MYCN down vs NC-CTRL	15.6074	1.22786	0.209791	1
133	AC008088.4	AC008088.4	1.74E-06	2.08E-06	0.29408	-3.40043	NC+MYCN down vs NC-CTRL	89.0366	22.465	0.672831	1
134	FILIP1L	FILIP1L	0.0207717	0.0109044	0.295524	-3.38382	NC+MYCN down vs NC-CTRL	5.81714	8.76943	4.02004	1
135	RP11-346C20.4	RP11-346C20.4	0.00309999	0.0011301	0.296416	-3.37363	NC+MYCN down vs NC-CTRL	11.1949	5.32566	1.26859	1
136	WNT5B	WNT5B	0.0112	0.00455475	0.297057	-3.36636	NC+MYCN down vs NC-CTRL	7.29461	6.87417	2.51297	1
137	LINC01011	LINC01011	1.65E-05	2.23E-06	0.298475	-3.35036	NC+MYCN down vs NC-CTRL	49.4883	0.788273	0.0424759	1
138	GRAMD1C	GRAMD1C	0.00180354	0.00148847	0.300407	-3.32882	NC+MYCN down vs NC-CTRL	13.2513	0.942926	0.189753	1
139	AC002519.8	AC002519.8	0.00349155	0.00280627	0.300652	-3.3261	NC+MYCN down vs NC-CTRL	10.7793	0.0433097	0.0107143	1
140	HOTAIRM1	HOTAIRM1	0.00265603	0.00371989	0.301473	-3.31704	NC+MYCN down vs NC-CTRL	11.7538	137.363	31.1646	1
141	MAGED4B	MAGED4B	0.00586435	0.00104473	0.302528	-3.30548	NC+MYCN down vs NC-CTRL	9.10415	290.962	85.2248	1
142	MMP14	MMP14	0.000628137	0.000392068	0.304245	-3.28682	NC+MYCN down vs NC-CTRL	18.1472	1418.57	208.453	1
143	VWASA	VWASA	0.00627382	0.00426982	0.305271	-3.27578	NC+MYCN down vs NC-CTRL	8.90155	2.30721	0.691177	1
144	NXPH3	NXPH3	0.000572465	0.000748391	0.305723	-3.27093	NC+MYCN down vs NC-CTRL	18.6428	2.95884	0.423232	1
145	JMJD1C-AS1	JMJD1C-AS1	0.0194873	0.00491065	0.306458	-3.26309	NC+MYCN down vs NC-CTRL	5.95962	1.16529	0.521418	1
146	TNRC6C-AS1	TNRC6C-AS1	0.00971466	0.00403031	0.308561	-3.24085	NC+MYCN down vs NC-CTRL	7.66804	6.00133	2.08705	1
147	AP000662.4	AP000662.4	0.0126832	0.00626444	0.30858	-3.24065	NC+MYCN down vs NC-CTRL	6.97878	4.81801	1.84101	1
148	RP11-379K17.4	RP11-379K17.4	0.00900273	0.0018168	0.308705	-3.23934	NC+MYCN down vs NC-CTRL	7.87326	0.0201919	0.00683899	1
149	AC002519.6	AC002519.6	4.83E-05	0.00524943	0.309948	-3.22635	NC+MYCN down vs NC-CTRL	37.1126	0.0702743	0.00504945	1
150	CCDC80	CCDC80	0.00501375	0.002057	0.311555	-3.20971	NC+MYCN down vs NC-CTRL	9.58783	198.483	55.2042	1
151	RP11-264F23.3	RP11-264F23.3	0.00229973	0.00352681	0.312342	-3.20162	NC+MYCN down vs NC-CTRL	12.2942	6.74691	1.46343	1
152	AC087380.14	AC087380.14	0.00147975	0.00239742	0.312777	-3.19717	NC+MYCN down vs NC-CTRL	14.0745	0.231624	0.0438853	1
153	NCKAP1L	NCKAP1L	0.00396402	0.00572934	0.314024	-3.18447	NC+MYCN down vs NC-CTRL	10.3491	0.00160948	0.000414717	1
154	SH3RF2	SH3RF2	0.000642514	0.000599568	0.314795	-3.17667	NC+MYCN down vs NC-CTRL	18.0281	0.159082	0.023531	1
155	RP11-214N9.1	RP11-214N9.1	0.00762865	0.00176592	0.316116	-3.16339	NC+MYCN down vs NC-CTRL	8.33342	1.9007	0.608218	1
156	RP11-10C24.3	RP11-10C24.3	0.0200562	0.00997489	0.317399	-3.15061	NC+MYCN down vs NC-CTRL	5.89512	0.690424	0.312314	1
157	AC093673.5	AC093673.5	9.33E-05	0.00589689	0.317748	-3.14715	NC+MYCN down vs NC-CTRL	31.0394	25.0684	2.15369	1
158	AC005013.1	AC005013.1	0.00737579	0.00499156	0.317972	-3.14494	NC+MYCN down vs NC-CTRL	8.42941	429.737	135.948	1
159	SLC39A5	SLC39A5	0.0111616	0.00812555	0.318957	-3.13522	NC+MYCN down vs NC-CTRL	7.30348	0.00855814	0.00312477	1
160	CTTNBP2	CTTNBP2	0.000521312	0.00100796	0.321903	-3.10653	NC+MYCN down vs NC-CTRL	19.1545	116.381	16.2025	1
161	MIR145	MIR145	0.0186589	0.00766201	0.323288	-3.09321	NC+MYCN down vs NC-CTRL	6.05788	9.70027	4.27004	1
162	RSPH6A	RSPH6A	9.31E-06	2.37E-05	0.324108	-3.08539	NC+MYCN down vs NC-CTRL	57.5206	0.0369432	0.00171269	1
163	RP11-90B9.2	RP11-90B9.2	0.0177469	0.00544114	0.325581	-3.07143	NC+MYCN down vs NC-CTRL	6.17254	0.661864	0.285939	1
164	AC092415.1	AC092415.1	0.0196477	0.0108437	0.325871	-3.0687	NC+MYCN down vs NC-CTRL	5.9412	0.153506	0.0689002	1
165	SCUBE3	SCUBE3	0.000896493	0.00101292	0.327455	-3.05386	NC+MYCN down vs NC-CTRL	16.3502	27.2573	4.44559	1
166	DAB2	DAB2	8.43E-05	0.000196057	0.327886	-3.04984	NC+MYCN down vs NC-CTRL	31.9111	31.6486	2.64473	1
167	SSR4P1	SSR4P1	0.0157897	0.00486222	0.329615	-3.03385	NC+MYCN down vs NC-CTRL	6.44545	0.505515	0.209146	1
168	SOCS1	SOCS1	0.00236228	0.00178722	0.330481	-3.02589	NC+MYCN down vs NC-CTRL	12.1921	5.67172	1.24053	1
169	RP11-923I11.6	RP11-923I11.6	0.00130508	0.00195291	0.333109	-3.00202	NC+MYCN down vs NC-CTRL	14.6184	2156.91	393.459	1
170	XXbac-B562F10.11	XXbac-B562F10.11	0.000626263	8.13E-05	0.334559	-2.98901	NC+MYCN down vs NC-CTRL	18.163	6.1251	0.89928	1
171	RP11-375N15.2	RP11-375N15.2	0.00616563	0.00286391	0.334769	-2.98714	NC+MYCN down vs NC-CTRL	8.95344	0.514518	0.153243	1
172	RP11-406A9.2	RP11-406A9.2	0.00121395	0.00227572	0.336388	-2.97275	NC+MYCN down vs NC-CTRL	14.9398	0.980492	0.175013	1

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173	KEL	KEL	0.000750969	0.00048737	0.336607	-2.97082	NC+MYCN down vs NC-CTRL	17.225	0.122699	0.0189954	1
174	WFIKKN1	WFIKKN1	0.00948492	0.00746865	0.337812	-2.96023	NC+MYCN down vs NC-CTRL	7.73216	3.25278	1.12182	1
175	AC093620.5	AC093620.5	0.00105984	0.00141354	0.337911	-2.95936	NC+MYCN down vs NC-CTRL	15.5582	4.62427	0.792596	1
176	RP11-1008C21.2	RP11-1008C21.2	0.00964995	0.00459534	0.337917	-2.9593	NC+MYCN down vs NC-CTRL	7.68591	0.430405	0.149331	1
177	CTC-338M12.5	CTC-338M12.5	0.00261466	0.0100896	0.338688	-2.95257	NC+MYCN down vs NC-CTRL	11.8117	0.14381	0.0324672	1
178	UBQLNL	UBQLNL	0.000144681	0.000346145	0.341046	-2.93216	NC+MYCN down vs NC-CTRL	27.509	0.571948	0.0554434	1
179	LDB2	LDB2	2.55E-05	5.62E-05	0.341299	-2.92998	NC+MYCN down vs NC-CTRL	44.0523	259.858	15.7303	1
180	MIR503HG	MIR503HG	0.00255261	0.00124674	0.34208	-2.92329	NC+MYCN down vs NC-CTRL	11.9008	96.4553	21.6131	1
181	RP11-75C9.1	RP11-75C9.1	0.00486446	0.0037597	0.342726	-2.91778	NC+MYCN down vs NC-CTRL	9.68332	1.86388	0.513291	1
182	RP11-368I23.3	RP11-368I23.3	0.000109002	0.000214948	0.343082	-2.91475	NC+MYCN down vs NC-CTRL	29.7438	1.92524	0.172606	1
183	AC006445.8	AC006445.8	0.00486212	0.00832131	0.344025	-2.90676	NC+MYCN down vs NC-CTRL	9.68484	2.36107	0.650106	1
184	YAP1P1	YAP1P1	6.39E-06	1.24E-05	0.344994	-2.8986	NC+MYCN down vs NC-CTRL	63.4969	8.6309	0.36247	1
185	RP11-288I21.1	RP11-288I21.1	0.0206091	0.00488487	0.344999	-2.89856	NC+MYCN down vs NC-CTRL	5.83457	1.56385	0.714751	1
186	PMP22	PMP22	0.0130393	0.00238254	0.346681	-2.8845	NC+MYCN down vs NC-CTRL	6.90977	108.13	41.7302	1
187	ZNF418	ZNF418	0.000910216	0.00105919	0.349333	-2.8626	NC+MYCN down vs NC-CTRL	16.2769	14.2579	2.33589	1
188	AC010642.2	AC010642.2	0.0104852	0.00406897	0.351892	-2.84178	NC+MYCN down vs NC-CTRL	7.46606	0.178639	0.0638048	1
189	SPG20OS	SPG20OS	0.00431707	0.0014168	0.351904	-2.84169	NC+MYCN down vs NC-CTRL	10.0675	1.26174	0.334207	1
190	PRKCQ	PRKCQ	2.18E-05	2.68E-05	0.352658	-2.83561	NC+MYCN down vs NC-CTRL	45.9258	2.13268	0.123833	1
191	COL26A1	COL26A1	0.000879922	0.00198252	0.353181	-2.83141	NC+MYCN down vs NC-CTRL	16.4405	1153.48	187.096	1
192	C5orf27	C5orf27	0.00965165	0.00806638	0.353224	-2.83107	NC+MYCN down vs NC-CTRL	7.68544	0.0192773	0.00668877	1
193	PCDHGB1	PCDHGB1	0.00516817	0.00213683	0.353291	-2.83053	NC+MYCN down vs NC-CTRL	9.49273	0.72477	0.2036	1
194	OSGIN1	OSGIN1	0.00338223	0.00456011	0.354407	-2.82162	NC+MYCN down vs NC-CTRL	10.8892	4.04605	0.990838	1
195	RP11-227D13.1	RP11-227D13.1	0.000926575	0.000855602	0.35485	-2.81809	NC+MYCN down vs NC-CTRL	16.1914	0.398892	0.0656962	1
196	RCBTB2	RCBTB2	3.90E-05	5.61E-05	0.356695	-2.80351	NC+MYCN down vs NC-CTRL	39.3282	289.452	19.6264	1
197	U91328.22	U91328.22	0.00615673	0.00575975	0.356807	-2.80263	NC+MYCN down vs NC-CTRL	8.95776	0.206995	0.061621	1
198	DNASE1	DNASE1	0.000923327	0.000142695	0.357126	-2.80013	NC+MYCN down vs NC-CTRL	16.2082	13.0183	2.14185	1
199	ITGA5	ITGA5	0.00163917	0.00169794	0.357266	-2.79903	NC+MYCN down vs NC-CTRL	13.6438	88.549	17.3069	1
200	RP11-799D4.4	RP11-799D4.4	0.000757113	0.00171908	0.358311	-2.79087	NC+MYCN down vs NC-CTRL	17.1839	0.11573	0.0179595	1
201	ST8SIA1	ST8SIA1	0.0137796	0.009917	0.358649	-2.78824	NC+MYCN down vs NC-CTRL	6.77354	2.03076	0.799486	1
202	RN7SL113P	RN7SL113P	0.0187606	0.00375005	0.362488	-2.75871	NC+MYCN down vs NC-CTRL	6.04552	0.240087	0.105902	1
203	RP11-546J1.1	RP11-546J1.1	0.00949944	0.00516083	0.363229	-2.75308	NC+MYCN down vs NC-CTRL	7.72805	0.125043	0.0431476	1
204	ZNF547	ZNF547	0.00343501	0.00072961	0.363938	-2.74772	NC+MYCN down vs NC-CTRL	10.8356	0.493039	0.121338	1
205	ZNF625-ZNF20	ZNF625-ZNF20	0.000400359	0.000100139	0.365085	-2.73909	NC+MYCN down vs NC-CTRL	20.6636	4.07209	0.525508	1
206	DKKL1	DKKL1	0.00363164	0.00574633	0.365356	-2.73705	NC+MYCN down vs NC-CTRL	10.6445	2.93947	0.736399	1
207	MIR22HG	MIR22HG	0.00143069	0.00170685	0.36771	-2.71954	NC+MYCN down vs NC-CTRL	14.2188	2.77742	0.520891	1
208	PAPSS2	PAPSS2	0.0150502	0.00459663	0.369325	-2.70764	NC+MYCN down vs NC-CTRL	6.55977	15.5307	6.31352	1
209	RP11-89K10.2	RP11-89K10.2	0.0146501	0.00765779	0.369993	-2.70275	NC+MYCN down vs NC-CTRL	6.62458	1.78456	0.718358	1
210	IDI2-AS1	IDI2-AS1	0.00140959	0.00116945	0.371041	-2.69512	NC+MYCN down vs NC-CTRL	14.2828	1.24344	0.232156	1
211	RP11-522I20.3	RP11-522I20.3	0.000606177	0.000385436	0.371402	-2.6925	NC+MYCN down vs NC-CTRL	18.3359	4.54211	0.660579	1
212	DKFZP779L1853	DKFZP779L1853	0.00765792	0.00622591	0.37188	-2.68904	NC+MYCN down vs NC-CTRL	8.32256	0.031586	0.0101206	1
213	KRBA2	KRBA2	0.0198575	0.00354871	0.375261	-2.66481	NC+MYCN down vs NC-CTRL	5.91739	3.32248	1.49727	1
214	IQGAP3	IQGAP3	0.00780697	0.00216754	0.377727	-2.64742	NC+MYCN down vs NC-CTRL	8.26808	300.918	97.0536	1
215	LBH	LBH	0.0188503	0.00994901	0.377744	-2.6473	NC+MYCN down vs NC-CTRL	6.0347	232.883	102.908	1

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216	WDR63	WDR63	0.000465676	0.00138068	0.378253	-2.64374	NC+MYCN down vs NC-CTRL	19.7875	0.82145	0.110703	1
217	RP11-500G22.2	RP11-500G22.2	0.000161475	0.000142108	0.378747	-2.64028	NC+MYCN down vs NC-CTRL	26.684	4.18814	0.418543	1
218	C1orf51	C1orf51	0.000784433	0.0108393	0.379648	-2.63402	NC+MYCN down vs NC-CTRL	17.0061	11.2715	1.76745	1
219	RP3-428L16.2	RP3-428L16.2	0.00159807	0.00118952	0.382159	-2.61671	NC+MYCN down vs NC-CTRL	13.7496	8.31968	1.61356	1
220	ADAM19	ADAM19	0.00222556	0.00311991	0.382458	-2.61467	NC+MYCN down vs NC-CTRL	12.42	20.3495	4.36919	1
221	RP11-369G6.2	RP11-369G6.2	0.00654251	0.00211676	0.383707	-2.60615	NC+MYCN down vs NC-CTRL	8.77737	0.421476	0.128049	1
222	RAG1	RAG1	0.00791002	0.00391361	0.383765	-2.60576	NC+MYCN down vs NC-CTRL	8.23117	0.353415	0.114497	1
223	FAM110B	FAM110B	0.000133359	0.000265818	0.384142	-2.60321	NC+MYCN down vs NC-CTRL	28.136	62.4571	5.91953	1
224	L1TD1	L1TD1	0.00167548	0.00461291	0.384642	-2.59982	NC+MYCN down vs NC-CTRL	13.553	696.297	137.003	1
225	SLC7A3	SLC7A3	0.00545238	0.0100678	0.384841	-2.59848	NC+MYCN down vs NC-CTRL	9.32663	18.6351	5.32815	1
226	SIPA1	SIPA1	0.00277951	0.00123745	0.384952	-2.59772	NC+MYCN down vs NC-CTRL	11.5872	23.8805	5.49582	1
227	TMEM200C	TMEM200C	0.00123795	0.00205641	0.386553	-2.58697	NC+MYCN down vs NC-CTRL	14.8523	8.89623	1.59728	1
228	COL23A1	COL23A1	0.000807962	0.00200051	0.386967	-2.5842	NC+MYCN down vs NC-CTRL	16.859	85.709	13.557	1
229	SYDE1	SYDE1	0.00211707	0.000827441	0.387277	-2.58213	NC+MYCN down vs NC-CTRL	12.6136	36.7248	7.76404	1
230	C1GALT1	C1GALT1	0.000304323	6.84E-05	0.388213	-2.5759	NC+MYCN down vs NC-CTRL	22.3405	84.0742	10.0355	1
231	COL25A1	COL25A1	0.000838363	0.00169609	0.389565	-2.56697	NC+MYCN down vs NC-CTRL	16.6768	450.054	71.9651	1
232	ZBTB16	ZBTB16	0.00220145	0.00586509	0.38974	-2.56581	NC+MYCN down vs NC-CTRL	12.462	3.75344	0.803176	1
233	SEC24B-AS1	SEC24B-AS1	0.000842323	0.000583133	0.393364	-2.54217	NC+MYCN down vs NC-CTRL	16.6536	0.555964	0.0890239	1
234	PARVA	PARVA	0.00793043	0.00490293	0.393526	-2.54113	NC+MYCN down vs NC-CTRL	8.22392	50.7931	16.47	1
235	C6orf226	C6orf226	0.0162492	0.00316335	0.393629	-2.54046	NC+MYCN down vs NC-CTRL	6.37772	4.26247	1.78223	1
236	NDUFAF4P3	NDUFAF4P3	0.00824608	0.00762995	0.395293	-2.52977	NC+MYCN down vs NC-CTRL	8.11483	1.95704	0.643114	1
237	KITLG	KITLG	0.0120073	0.0100822	0.395605	-2.52777	NC+MYCN down vs NC-CTRL	7.11665	159.26	59.6761	1
238	RP6-206I17.3	RP6-206I17.3	0.00128835	0.0040576	0.395727	-2.52699	NC+MYCN down vs NC-CTRL	14.6753	49.9815	9.08218	1
239	C1orf106	C1orf106	1.03E-05	4.22E-05	0.397676	-2.51461	NC+MYCN down vs NC-CTRL	56.0209	118.517	5.64154	1
240	GCNT1	GCNT1	0.00134061	0.00397302	0.398866	-2.50711	NC+MYCN down vs NC-CTRL	14.5007	36.1719	6.65198	1
241	RP11-155O18.6	RP11-155O18.6	0.0016307	0.000754807	0.401797	-2.48882	NC+MYCN down vs NC-CTRL	13.6653	2.59894	0.50716	1
242	RP11-100G15.7	RP11-100G15.7	0.00498732	0.00300073	0.404133	-2.47443	NC+MYCN down vs NC-CTRL	9.60447	0.0241496	0.00670511	1
243	ZNF214	ZNF214	1.99E-05	2.41E-05	0.404489	-2.47226	NC+MYCN down vs NC-CTRL	47.0391	10.0628	0.570468	1
244	RP11-25H12.1	RP11-25H12.1	0.00174495	0.00470014	0.406059	-2.46269	NC+MYCN down vs NC-CTRL	13.3859	3.01922	0.601473	1
245	RP11-708J19.1	RP11-708J19.1	0.0208622	0.00428811	0.407493	-2.45403	NC+MYCN down vs NC-CTRL	5.80752	0.820091	0.376565	1
246	ZNF136	ZNF136	0.00706054	0.00125861	0.407801	-2.45218	NC+MYCN down vs NC-CTRL	8.555	3.19312	0.995324	1
247	TRIL	TRIL	0.000583878	0.00138832	0.40977	-2.44039	NC+MYCN down vs NC-CTRL	18.5364	649.122	93.3832	1
248	PLEKHG1	PLEKHG1	6.20E-06	3.71E-05	0.41048	-2.43617	NC+MYCN down vs NC-CTRL	63.9866	16.5651	0.690355	1
249	AJUBA	AJUBA	0.0111438	0.00948249	0.412006	-2.42715	NC+MYCN down vs NC-CTRL	7.30758	16.0804	5.86801	1
250	ZNF137P	ZNF137P	0.00154114	0.000339809	0.412699	-2.42307	NC+MYCN down vs NC-CTRL	13.9021	3.21164	0.616052	1
251	CTC-428G20.6	CTC-428G20.6	0.0086776	0.00873668	0.412762	-2.4227	NC+MYCN down vs NC-CTRL	7.97384	0.136658	0.0457021	1
252	RP11-108M12.3	RP11-108M12.3	0.000786658	0.00194624	0.413367	-2.41916	NC+MYCN down vs NC-CTRL	16.992	0.259575	0.040737	1
253	AC069277.2	AC069277.2	0.00346021	0.00773372	0.415879	-2.40454	NC+MYCN down vs NC-CTRL	10.8103	0.124165	0.0306288	1
254	ERBB2	ERBB2	0.000391917	0.00134381	0.417715	-2.39397	NC+MYCN down vs NC-CTRL	20.7898	85.9742	11.0277	1
255	LINC00324	LINC00324	0.0107519	0.00579793	0.419663	-2.38287	NC+MYCN down vs NC-CTRL	7.40043	0.209407	0.0754577	1
256	KIF4B	KIF4B	0.0131903	0.00293898	0.420587	-2.37763	NC+MYCN down vs NC-CTRL	6.88121	0.972137	0.376731	1
257	TMEM47	TMEM47	3.07E-05	0.000195767	0.421786	-2.37087	NC+MYCN down vs NC-CTRL	41.9216	42.1242	2.67956	1
258	HS1BP3	HS1BP3	0.000105242	3.56E-05	0.422003	-2.36965	NC+MYCN down vs NC-CTRL	30.0321	6.00821	0.533493	1

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259	RP11-512M8.3	RP11-512M8.3	0.0136119	0.00780011	0.422267	-2.36817	NC+MYCN down vs NC-CTRL	6.80359	4.51882	1.77115	1
260	UBXN7-AS1	UBXN7-AS1	0.0189631	0.00772022	0.422489	-2.36692	NC+MYCN down vs NC-CTRL	6.02117	0.0746256	0.0330503	1
261	IFIT1	IFIT1	0.00140017	0.00211746	0.422603	-2.36628	NC+MYCN down vs NC-CTRL	14.3118	11.5419	2.15056	1
262	SESN2	SESN2	5.81E-05	9.50E-05	0.423287	-2.36246	NC+MYCN down vs NC-CTRL	35.313	161.705	12.2112	1
263	LASP1	LASP1	0.00396715	0.00122353	0.424279	-2.35694	NC+MYCN down vs NC-CTRL	10.3465	450.715	116.165	1
264	STAT6	STAT6	0.00143317	0.00322306	0.425507	-2.35014	NC+MYCN down vs NC-CTRL	14.2114	242.168	45.4412	1
265	RP11-474G23.3	RP11-474G23.3	1.46E-06	1.47E-06	0.425912	-2.3479	NC+MYCN down vs NC-CTRL	93.1497	1.64105	0.0469795	1
266	ARL6IP1	ARL6IP1	0.00577146	0.000839466	0.426433	-2.34503	NC+MYCN down vs NC-CTRL	9.15257	6142.51	1789.67	1
267	TSPAN10	TSPAN10	0.00101968	0.00259141	0.427479	-2.3393	NC+MYCN down vs NC-CTRL	15.7381	0.128207	0.0217234	1
268	RP4-730K3.3	RP4-730K3.3	0.000650286	0.000258514	0.427973	-2.33659	NC+MYCN down vs NC-CTRL	17.965	3.16045	0.469126	1
269	FTL	FTL	0.0122901	0.00481285	0.429711	-2.32715	NC+MYCN down vs NC-CTRL	7.05783	764279	288768	1
270	AP000347.4	AP000347.4	0.00480435	0.00384382	0.430045	-2.32534	NC+MYCN down vs NC-CTRL	9.7228	3.6215	0.993268	1
271	HIST1H2AG	HIST1H2AG	0.000245076	3.45E-05	0.433025	-2.30934	NC+MYCN down vs NC-CTRL	23.7478	0.921869	0.103518	1
272	TESK1	TESK1	0.0058868	0.00101218	0.433198	-2.30842	NC+MYCN down vs NC-CTRL	9.09259	27.1594	7.9653	1
273	ZNF211	ZNF211	0.000108362	1.99E-05	0.43326	-2.30809	NC+MYCN down vs NC-CTRL	29.792	25.007	2.23836	1
274	MAGEE1	MAGEE1	0.000898483	0.000192669	0.434899	-2.29939	NC+MYCN down vs NC-CTRL	16.3395	3.9182	0.639465	1
275	C19orf57	C19orf57	0.00929805	0.00551418	0.437619	-2.28509	NC+MYCN down vs NC-CTRL	7.78576	3.07756	1.05408	1
276	KIAA1841	KIAA1841	0.000133978	2.59E-05	0.438212	-2.282	NC+MYCN down vs NC-CTRL	28.1001	15.4875	1.46974	1
277	AFAP1L2	AFAP1L2	0.00294873	0.00895814	0.439354	-2.27607	NC+MYCN down vs NC-CTRL	11.3734	43.9622	10.3076	1
278	RP11-266L9.6	RP11-266L9.6	0.00705404	0.0062851	0.439685	-2.27436	NC+MYCN down vs NC-CTRL	8.55766	0.477073	0.148661	1
279	ATF5	ATF5	0.00474347	0.0038457	0.439811	-2.2737	NC+MYCN down vs NC-CTRL	9.76342	17.2314	4.70639	1
280	ZNF784	ZNF784	6.81E-05	1.10E-05	0.440029	-2.27258	NC+MYCN down vs NC-CTRL	33.8231	6.94726	0.547733	1
281	SLC16A13	SLC16A13	0.00590037	0.00704435	0.441171	-2.26669	NC+MYCN down vs NC-CTRL	9.08562	5.69031	1.67013	1
282	ZCWPW1	ZCWPW1	0.00411329	0.00204534	0.441635	-2.26431	NC+MYCN down vs NC-CTRL	10.2264	0.699404	0.182379	1
283	AP003068.18	AP003068.18	7.14E-05	0.00881914	0.443368	-2.25546	NC+MYCN down vs NC-CTRL	33.386	1.12652	0.0899791	1
284	TNFRSF19	TNFRSF19	0.000316007	0.00136633	0.444098	-2.25176	NC+MYCN down vs NC-CTRL	22.1033	3650.31	440.393	1
285	PLS3	PLS3	0.00145158	0.00452211	0.444111	-2.25169	NC+MYCN down vs NC-CTRL	14.1566	24900.3	4690.44	1
286	C6ORF50	C6ORF50	0.00050502	0.000452679	0.444486	-2.24979	NC+MYCN down vs NC-CTRL	19.3308	6.32005	0.871846	1
287	ZNF730	ZNF730	0.000209221	0.000273104	0.445428	-2.24503	NC+MYCN down vs NC-CTRL	24.8252	54.5192	5.85633	1
288	ZNF83	ZNF83	0.00718174	0.00607469	0.445555	-2.24439	NC+MYCN down vs NC-CTRL	8.5059	21.7501	6.81882	1
289	CCNG2	CCNG2	0.0181563	0.00542136	0.445916	-2.24258	NC+MYCN down vs NC-CTRL	6.12017	80.251	34.9668	1
290	LPP-AS2	LPP-AS2	3.15E-05	9.88E-05	0.446971	-2.23728	NC+MYCN down vs NC-CTRL	41.6487	2.37356	0.151973	1
291	BCL7C	BCL7C	1.11E-05	3.77E-06	0.447687	-2.2337	NC+MYCN down vs NC-CTRL	54.8804	46.6434	2.26643	1
292	CTD-2369P2.2	CTD-2369P2.2	0.00389883	0.0016248	0.448487	-2.22972	NC+MYCN down vs NC-CTRL	10.4046	28.8878	7.40389	1
293	FAM212A	FAM212A	2.60E-06	1.63E-05	0.449218	-2.22609	NC+MYCN down vs NC-CTRL	80.2787	154.046	5.11705	1
294	NDE1	NDE1	0.00286573	0.000490886	0.449596	-2.22422	NC+MYCN down vs NC-CTRL	11.4763	15.1047	3.50977	1
295	AKAP3	AKAP3	0.00147748	0.00449886	0.449984	-2.2223	NC+MYCN down vs NC-CTRL	14.081	0.120556	0.0228309	1
296	RP11-461M2.2	RP11-461M2.2	0.00223508	0.00756397	0.450943	-2.21757	NC+MYCN down vs NC-CTRL	12.4035	0.30765	0.0661424	1
297	RNF224	RNF224	0.00458291	0.00414007	0.45282	-2.20838	NC+MYCN down vs NC-CTRL	9.87376	0.528687	0.142786	1
298	ZYX	ZYX	5.26E-05	0.00393027	0.453418	-2.20547	NC+MYCN down vs NC-CTRL	36.2721	1610.51	118.402	1
299	CRISPLD1	CRISPLD1	0.0175343	0.0108144	0.453425	-2.20543	NC+MYCN down vs NC-CTRL	6.20032	161.021	69.2527	1
300	TNFRSF1A	TNFRSF1A	0.00767233	0.00593622	0.454268	-2.20134	NC+MYCN down vs NC-CTRL	8.31724	101.531	32.5527	1
301	ARMC7	ARMC7	0.00219585	0.00953897	0.454397	-2.20072	NC+MYCN down vs NC-CTRL	12.4718	19.1567	4.096	1

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302	CYTH2	CYTH2	0.0185144	0.00478509	0.454597	-2.19975	NC+MYCN down vs NC-CTRL	6.07557	166.446	73.0559	1
303	IGDCC3	IGDCC3	0.000135401	0.00090512	0.455169	-2.19699	NC+MYCN down vs NC-CTRL	28.0181	5586.63	531.716	1
304	MYL6	MYL6	0.000284294	4.24E-05	0.455239	-2.19665	NC+MYCN down vs NC-CTRL	22.7749	1060.97	124.227	1
305	ZNF530	ZNF530	0.00309698	0.0071392	0.455513	-2.19533	NC+MYCN down vs NC-CTRL	11.1984	3.72905	0.887998	1
306	RAB15	RAB15	0.0118437	0.00244038	0.456157	-2.19223	NC+MYCN down vs NC-CTRL	7.15148	25.5082	9.51158	1
307	AC007228.11	AC007228.11	0.0023648	0.0010782	0.456238	-2.19184	NC+MYCN down vs NC-CTRL	12.188	1.1937	0.261174	1
308	RP11-82L2.1	RP11-82L2.1	0.00391688	0.00630458	0.457178	-2.18733	NC+MYCN down vs NC-CTRL	10.3891	0.0198509	0.00509533	1
309	TRIM68	TRIM68	0.000889379	0.000312753	0.458113	-2.18287	NC+MYCN down vs NC-CTRL	16.3887	4.84311	0.78804	1
310	NR2F1-AS1	NR2F1-AS1	0.00018114	0.000692915	0.458469	-2.18117	NC+MYCN down vs NC-CTRL	25.8445	27.4599	2.83335	1
311	RP11-529H20.6	RP11-529H20.6	0.000509132	0.000746385	0.45863	-2.18041	NC+MYCN down vs NC-CTRL	19.2856	1.70254	0.235414	1
312	ZNF189	ZNF189	0.000650611	0.000110539	0.458983	-2.17873	NC+MYCN down vs NC-CTRL	17.9624	63.2838	9.39499	1
313	PLEKHG2	PLEKHG2	0.00888944	0.00228101	0.459202	-2.17769	NC+MYCN down vs NC-CTRL	7.90778	137.583	46.3957	1
314	RP11-398E10.1	RP11-398E10.1	0.000174883	0.00107271	0.459244	-2.17749	NC+MYCN down vs NC-CTRL	26.0987	0.154469	0.0157831	1
315	SERPINH1	SERPINH1	0.00220054	0.0031321	0.460654	-2.17083	NC+MYCN down vs NC-CTRL	12.4636	1757.47	376.024	1
316	ZNF79	ZNF79	0.00143195	0.000487737	0.460791	-2.17018	NC+MYCN down vs NC-CTRL	14.215	4.04808	0.759399	1
317	GPR137	GPR137	0.0210755	0.0114441	0.460867	-2.16983	NC+MYCN down vs NC-CTRL	5.78504	29.6737	13.6784	1
318	ADH6	ADH6	0.00258515	0.00525137	0.460882	-2.16975	NC+MYCN down vs NC-CTRL	11.8538	0.168155	0.0378288	1
319	GPX8	GPX8	7.00E-06	7.25E-05	0.461511	-2.1668	NC+MYCN down vs NC-CTRL	62.006	833.034	35.8259	1
320	RP11-7F18.2	RP11-7F18.2	0.00449459	0.00835331	0.462731	-2.16108	NC+MYCN down vs NC-CTRL	9.93654	2.06018	0.55289	1
321	SMTN	SMTN	0.00561502	0.00344602	0.462922	-2.16019	NC+MYCN down vs NC-CTRL	9.23637	15.251	4.40318	1
322	CCDC121	CCDC121	0.00903142	0.00202865	0.462997	-2.15984	NC+MYCN down vs NC-CTRL	7.8646	5.23036	1.77347	1
323	KDM8	KDM8	0.000892953	0.000172789	0.464291	-2.15382	NC+MYCN down vs NC-CTRL	16.3693	1.12049	0.182534	1
324	CTD-2623N2.3	CTD-2623N2.3	0.00137148	0.00163397	0.464743	-2.15173	NC+MYCN down vs NC-CTRL	14.4015	4.14391	0.767311	1
325	CASC5	CASC5	3.46E-05	8.59E-06	0.465962	-2.1461	NC+MYCN down vs NC-CTRL	40.6095	129.404	8.49746	1
326	GPCPD1	GPCPD1	0.000564414	0.000704316	0.466715	-2.14263	NC+MYCN down vs NC-CTRL	18.7195	39.6709	5.65128	1
327	NEXN	NEXN	0.00082138	0.00355439	0.466867	-2.14194	NC+MYCN down vs NC-CTRL	16.7776	8.1446	1.29452	1
328	ZNF404	ZNF404	0.00885326	0.0024504	0.466923	-2.14168	NC+MYCN down vs NC-CTRL	7.91892	3.44269	1.15931	1
329	FBXO43	FBXO43	8.18E-05	0.000385926	0.467271	-2.14009	NC+MYCN down vs NC-CTRL	32.1777	3.91089	0.324108	1
330	MANEA-AS1	MANEA-AS1	0.00608414	0.00369318	0.467799	-2.13767	NC+MYCN down vs NC-CTRL	8.99328	0.751162	0.222733	1
331	SMPD1	SMPD1	0.00047783	0.00656391	0.468469	-2.13461	NC+MYCN down vs NC-CTRL	19.6414	32.386	4.39697	1
332	ABHD4	ABHD4	3.93E-05	0.000167948	0.468522	-2.13437	NC+MYCN down vs NC-CTRL	39.243	128.213	8.7124	1
333	APLF	APLF	3.77E-06	4.18E-06	0.468933	-2.1325	NC+MYCN down vs NC-CTRL	72.8442	2.3724	0.0868483	1
334	RP11-81N13.1	RP11-81N13.1	0.00050245	0.00529011	0.469831	-2.12842	NC+MYCN down vs NC-CTRL	19.3592	0.0495856	0.00683023	1
335	AMOTL2	AMOTL2	0.00660457	0.00760738	0.469915	-2.12804	NC+MYCN down vs NC-CTRL	8.74959	69.2159	21.0954	1
336	FAM102A	FAM102A	0.00467014	0.00145196	0.471582	-2.12052	NC+MYCN down vs NC-CTRL	9.81323	14.6894	3.99172	1
337	CMTM3	CMTM3	1.90E-05	2.60E-05	0.472069	-2.11833	NC+MYCN down vs NC-CTRL	47.6489	433.095	24.2381	1
338	PHLDB1	PHLDB1	0.00338067	0.00258828	0.472586	-2.11602	NC+MYCN down vs NC-CTRL	10.8908	34.746	8.50771	1
339	BRPF3	BRPF3	0.0145475	0.00255598	0.472779	-2.11515	NC+MYCN down vs NC-CTRL	6.64155	89.8819	36.0887	1
340	ZNF701	ZNF701	0.00613327	0.000962041	0.473539	-2.11176	NC+MYCN down vs NC-CTRL	8.96918	0.956089	0.284259	1
341	PIR	PIR	0.00689824	0.00433161	0.474913	-2.10565	NC+MYCN down vs NC-CTRL	8.62242	437.216	135.218	1
342	IRF7	IRF7	0.00492819	0.00341483	0.475086	-2.10488	NC+MYCN down vs NC-CTRL	9.64211	1.28797	0.356207	1
343	SPRY3	SPRY3	0.0141743	0.00947901	0.475091	-2.10486	NC+MYCN down vs NC-CTRL	6.70459	0.146894	0.0584254	1
344	XKR5	XKR5	0.000126472	3.94E-05	0.475896	-2.1013	NC+MYCN down vs NC-CTRL	28.5509	18.3683	1.7156	1

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345	ZNF329	ZNF329	0.00225427	0.000401201	0.476204	-2.09994	NC+MYCN down vs NC-CTRL	12.3707	4.76872	1.02796	1
346	MTTP	MTTP	0.0134565	0.00970813	0.476772	-2.09744	NC+MYCN down vs NC-CTRL	6.83185	0.00145743	0.000568877	1
347	C9orf170	C9orf170	0.00248856	0.0072272	0.477413	-2.09462	NC+MYCN down vs NC-CTRL	11.9957	0.0201519	0.0044798	1
348	RP11-696N14.1	RP11-696N14.1	1.58E-06	4.90E-06	0.477633	-2.09366	NC+MYCN down vs NC-CTRL	91.2281	2.11462	0.0618118	1
349	RNU6-312P	RNU6-312P	0.0230856	0.00725756	0.477741	-2.09318	NC+MYCN down vs NC-CTRL	5.58623	10.7839	5.14786	1
350	NDC80	NDC80	9.50E-05	4.11E-05	0.477964	-2.09221	NC+MYCN down vs NC-CTRL	30.8839	222.905	19.2467	1
351	YAP1	YAP1	1.73E-06	1.99E-05	0.478082	-2.09169	NC+MYCN down vs NC-CTRL	89.1186	3517.73	105.26	1
352	TP53TG1	TP53TG1	0.00202619	0.00164172	0.478607	-2.0894	NC+MYCN down vs NC-CTRL	12.7857	55.2569	11.5248	1
353	H2AFX	H2AFX	0.0153114	0.00308361	0.479014	-2.08762	NC+MYCN down vs NC-CTRL	6.5186	3676.63	1504.05	1
354	GS1-24F4.2	GS1-24F4.2	0.00628795	0.0117391	0.479498	-2.08551	NC+MYCN down vs NC-CTRL	8.89485	3.39963	1.0192	1
355	CHST2	CHST2	0.00636798	0.00801302	0.481401	-2.07727	NC+MYCN down vs NC-CTRL	8.85729	76.9362	23.1632	1
356	HMGB2	HMGB2	0.000578932	0.000350755	0.482059	-2.07443	NC+MYCN down vs NC-CTRL	18.5822	7894.44	1132.9	1
357	SNN	SNN	0.000991227	0.00053501	0.482229	-2.0737	NC+MYCN down vs NC-CTRL	15.871	433.596	72.8536	1
358	PPCDC	PPCDC	0.000820951	0.000152332	0.482819	-2.07117	NC+MYCN down vs NC-CTRL	16.7801	1.08785	0.17288	1
359	DNAJB4	DNAJB4	0.000264319	0.000497918	0.483557	-2.06801	NC+MYCN down vs NC-CTRL	23.2479	181.902	20.8652	1
360	HMG2	HMG2	0.00386555	0.00291789	0.483817	-2.0669	NC+MYCN down vs NC-CTRL	10.4333	15574.1	3980.61	1
361	SPSB2	SPSB2	0.0221332	0.010108	0.483846	-2.06677	NC+MYCN down vs NC-CTRL	5.67762	3.41689	1.60485	1
362	AC079807.2	AC079807.2	0.00135602	0.00122655	0.484747	-2.06293	NC+MYCN down vs NC-CTRL	14.4508	1.51502	0.279573	1
363	KIFC1	KIFC1	0.0018226	0.000432435	0.485172	-2.06112	NC+MYCN down vs NC-CTRL	13.2087	1105.54	223.195	1
364	RIPK1	RIPK1	0.000256109	0.00231253	0.48589	-2.05808	NC+MYCN down vs NC-CTRL	23.4554	42.4534	4.82657	1
365	RWDD3	RWDD3	6.20E-05	1.41E-05	0.486011	-2.05757	NC+MYCN down vs NC-CTRL	34.6921	31.2885	2.40505	1
366	AC004158.2	AC004158.2	0.00803836	0.00705512	0.486373	-2.05603	NC+MYCN down vs NC-CTRL	8.18602	2.97395	0.968791	1
367	TYMS	TYMS	0.00463523	0.000647052	0.487072	-2.05308	NC+MYCN down vs NC-CTRL	9.83728	1790.19	485.281	1
368	ZNF548	ZNF548	3.51E-05	0.000126184	0.487291	-2.05216	NC+MYCN down vs NC-CTRL	40.4655	10.1742	0.670479	1
369	PCDHB15	PCDHB15	0.000193157	0.000410114	0.487418	-2.05163	NC+MYCN down vs NC-CTRL	25.3857	12.772	1.34165	1
370	RSPH9	RSPH9	0.000738514	0.00016209	0.487432	-2.05157	NC+MYCN down vs NC-CTRL	17.3096	0.122358	0.0188501	1
371	SAMD15	SAMD15	0.00552503	0.0117538	0.488002	-2.04917	NC+MYCN down vs NC-CTRL	9.2859	1.72124	0.494295	1
372	FZR1	FZR1	0.0122105	0.00307551	0.488256	-2.04811	NC+MYCN down vs NC-CTRL	7.07421	62.8771	23.7019	1
373	PHYHD1	PHYHD1	9.34E-06	0.000134955	0.4887	-2.04625	NC+MYCN down vs NC-CTRL	57.4712	7.1914	0.333681	1
374	RP11-611E13.2	RP11-611E13.2	0.00376446	0.000841165	0.488951	-2.0452	NC+MYCN down vs NC-CTRL	10.5226	2.03075	0.514641	1
375	RP11-327J17.1	RP11-327J17.1	0.000241816	0.00227724	0.489179	-2.04424	NC+MYCN down vs NC-CTRL	23.8374	3.87764	0.433787	1
376	CDCA2	CDCA2	9.65E-05	2.26E-05	0.48942	-2.04324	NC+MYCN down vs NC-CTRL	30.7586	111.058	9.62838	1
377	CTD-2574D22.2	CTD-2574D22.2	0.000619088	0.000243769	0.489614	-2.04243	NC+MYCN down vs NC-CTRL	18.2239	1.57817	0.23093	1
378	RP11-188D8.1	RP11-188D8.1	0.00222585	0.00557776	0.48968	-2.04215	NC+MYCN down vs NC-CTRL	12.4195	2.87931	0.618236	1
379	MAGED2	MAGED2	4.17E-07	2.26E-06	0.489733	-2.04193	NC+MYCN down vs NC-CTRL	128.467	17092.6	354.802	1
380	RP11-337C18.8	RP11-337C18.8	0.000895256	0.00671013	0.489971	-2.04094	NC+MYCN down vs NC-CTRL	16.3569	0.502854	0.0819805	1
381	KIF20A	KIF20A	0.000216848	7.33E-05	0.490194	-2.04001	NC+MYCN down vs NC-CTRL	24.5775	1446.22	156.915	1
382	PLAUR	PLAUR	0.00104102	0.000199348	0.490561	-2.03848	NC+MYCN down vs NC-CTRL	15.6414	9.89473	1.68693	1
383	FTLP3	FTLP3	0.00408628	0.00309355	0.490957	-2.03684	NC+MYCN down vs NC-CTRL	10.2482	4685	1219.08	1
384	RBCK1	RBCK1	0.0146674	0.00442694	0.491211	-2.03579	NC+MYCN down vs NC-CTRL	6.62173	88.5301	35.6523	1
385	ZNF564	ZNF564	0.0161068	0.00355115	0.49135	-2.03521	NC+MYCN down vs NC-CTRL	6.39845	2.32061	0.967157	1
386	RP3-486I3.7	RP3-486I3.7	0.0140471	0.00641118	0.491615	-2.03411	NC+MYCN down vs NC-CTRL	6.72654	0.161773	0.064133	1
387	FSTL1	FSTL1	0.0023192	0.00445461	0.49214	-2.03194	NC+MYCN down vs NC-CTRL	12.2621	2186.58	475.521	1

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388	SALL2	SALL2	0.000149397	3.39E-05	0.492292	-2.03132	NC+MYCN down vs NC-CTRL	27.2657	147.177	14.3943	1
389	LRP1	LRP1	0.0185905	0.00968447	0.492323	-2.03119	NC+MYCN down vs NC-CTRL	6.06623	147.635	64.8991	1
390	ARHGAP5	ARHGAP5	1.65E-05	3.37E-05	0.492464	-2.0306	NC+MYCN down vs NC-CTRL	49.4757	895.017	48.2401	1
391	CMC4	CMC4	0.0097105	0.00589436	0.492578	-2.03014	NC+MYCN down vs NC-CTRL	7.66918	6.84631	2.38054	1
392	RP4-694A7.2	RP4-694A7.2	0.0178684	0.00653275	0.492614	-2.02999	NC+MYCN down vs NC-CTRL	6.15684	5.07231	2.19693	1
393	ZKSCAN3	ZKSCAN3	0.00177819	0.000380738	0.492962	-2.02856	NC+MYCN down vs NC-CTRL	13.3089	4.0932	0.820147	1
394	UBAC2-AS1	UBAC2-AS1	0.0232794	0.00938224	0.493498	-2.02635	NC+MYCN down vs NC-CTRL	5.56821	0.44146	0.211419	1
395	ZNF223	ZNF223	6.78E-05	2.29E-05	0.493936	-2.02455	NC+MYCN down vs NC-CTRL	33.8618	1.37644	0.108397	1
396	FRMD6	FRMD6	0.0070936	0.00382505	0.494167	-2.02361	NC+MYCN down vs NC-CTRL	8.5415	47.3139	14.7715	1
397	RP1-279N11.1	RP1-279N11.1	0.000960241	0.00800282	0.494208	-2.02344	NC+MYCN down vs NC-CTRL	16.0212	2.90687	0.483838	1
398	TMSB15A	TMSB15A	0.0236428	0.0103839	0.496057	-2.0159	NC+MYCN down vs NC-CTRL	5.53491	3638.81	1753.14	1
399	ZNF225	ZNF225	0.0128377	0.00394357	0.498008	-2.008	NC+MYCN down vs NC-CTRL	6.94854	1.03986	0.399072	1
400	NEK10	NEK10	0.00440581	0.00367948	0.49867	-2.00534	NC+MYCN down vs NC-CTRL	10.0012	0.00535767	0.00142854	1
401	SUOX	SUOX	0.00157058	0.00143114	0.498683	-2.00528	NC+MYCN down vs NC-CTRL	13.8224	3.2798	6.32752	1
402	ZNF738	ZNF738	0.0120059	0.00549647	0.499139	-2.00345	NC+MYCN down vs NC-CTRL	7.11696	113.964	42.7013	1
403	NUTM2D	NUTM2D	0.0177904	0.0077556	0.499141	-2.00344	NC+MYCN down vs NC-CTRL	6.16689	4.78414	2.06874	1
404	GINS4	GINS4	0.000348089	9.63E-05	0.49917	-2.00332	NC+MYCN down vs NC-CTRL	21.5046	37.8817	4.6975	1
405	RP11-350D17.3	RP11-350D17.3	0.000572077	0.00573996	0.500515	-1.99794	NC+MYCN down vs NC-CTRL	18.6465	12.2926	1.75799	1
406	FAM214B	FAM214B	0.0182141	0.0102145	0.500654	-1.99739	NC+MYCN down vs NC-CTRL	6.1129	5.98324	2.6101	1
407	AC026740.1	AC026740.1	0.00277533	0.00702884	0.500657	-1.99738	NC+MYCN down vs NC-CTRL	11.5927	5.4987	1.26486	1
408	GBAP1	GBAP1	1.60E-05	2.74E-06	0.500723	-1.99711	NC+MYCN down vs NC-CTRL	49.8652	27.9801	1.49631	1
409	TGFBR2	TGFBR2	1.34E-05	5.14E-05	0.501936	-1.99229	NC+MYCN down vs NC-CTRL	52.2156	44.2564	2.26019	1
410	LATS2	LATS2	0.000146162	0.00116966	0.502828	-1.98875	NC+MYCN down vs NC-CTRL	27.4316	30.4869	2.96368	1
411	DZIP1L	DZIP1L	0.000119641	0.000135095	0.502912	-1.98842	NC+MYCN down vs NC-CTRL	28.9913	12.1728	1.11968	1
412	SKA1	SKA1	0.000252708	5.79E-05	0.503584	-1.98577	NC+MYCN down vs NC-CTRL	23.5439	48.7547	5.52213	1
413	CKAP2L	CKAP2L	4.14E-06	4.83E-07	0.504368	-1.98268	NC+MYCN down vs NC-CTRL	71.107	94.7423	3.55304	1
414	AC092171.2	AC092171.2	0.00572257	0.011663	0.504476	-1.98225	NC+MYCN down vs NC-CTRL	9.17845	1.51377	0.439804	1
415	NID2	NID2	1.27E-05	0.00015802	0.505577	-1.97794	NC+MYCN down vs NC-CTRL	52.9783	1150.63	57.9171	1
416	ADCY6	ADCY6	0.000741824	0.000583886	0.50583	-1.97695	NC+MYCN down vs NC-CTRL	17.287	192.717	29.7283	1
417	CENPI	CENPI	5.67E-06	2.30E-06	0.506084	-1.97596	NC+MYCN down vs NC-CTRL	65.4984	55.8503	2.27386	1
418	ZNF821	ZNF821	0.00984272	0.00529284	0.506739	-1.9734	NC+MYCN down vs NC-CTRL	7.63312	16.1475	5.64121	1
419	C17orf49	C17orf49	0.0002741	0.00088304	0.506843	-1.973	NC+MYCN down vs NC-CTRL	23.0109	385.082	44.626	1
420	CDC20	CDC20	0.00723269	0.00497946	0.507822	-1.9692	NC+MYCN down vs NC-CTRL	8.48557	3116.49	979.385	1
421	WBP5	WBP5	3.79E-05	0.000229672	0.508263	-1.96748	NC+MYCN down vs NC-CTRL	39.638	13096.2	881.055	1
422	LINC00648	LINC00648	3.61E-06	7.32E-05	0.50827	-1.96746	NC+MYCN down vs NC-CTRL	73.664	74.7967	2.70767	1
423	ADD1	ADD1	0.00312603	0.000455498	0.508988	-1.96468	NC+MYCN down vs NC-CTRL	11.1653	142.792	34.1038	1
424	C18orf54	C18orf54	8.44E-06	8.74E-06	0.509138	-1.9641	NC+MYCN down vs NC-CTRL	59.0207	86.0925	3.88982	1
425	CC2D1B	CC2D1B	0.000176872	2.45E-05	0.509249	-1.96367	NC+MYCN down vs NC-CTRL	26.0167	10.3103	1.05679	1
426	DSTNP1	DSTNP1	0.0133118	0.00333205	0.509812	-1.96151	NC+MYCN down vs NC-CTRL	6.85852	34.3592	13.3592	1
427	RP11-288H12.3	RP11-288H12.3	7.76E-05	0.000149136	0.509846	-1.96138	NC+MYCN down vs NC-CTRL	32.645	5.97602	0.488162	1
428	RAB11B-AS1	RAB11B-AS1	0.0114903	0.0035176	0.510008	-1.96075	NC+MYCN down vs NC-CTRL	7.22883	1.59725	0.589213	1
429	RP11-351I21.11	RP11-351I21.11	0.00862072	0.00503678	0.510209	-1.95998	NC+MYCN down vs NC-CTRL	7.99191	1.89827	0.633398	1
430	FOXM1	FOXM1	0.000227917	0.000572119	0.510433	-1.95912	NC+MYCN down vs NC-CTRL	24.237	1395.79	153.572	1

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431	GNRH1	GNRH1	0.00479576	0.00265125	0.510943	-1.95717	NC+MYCN down vs NC-CTRL	9.72849	7.32121	2.00681	1
432	IER5L	IER5L	0.00501097	0.00648849	0.51119	-1.95622	NC+MYCN down vs NC-CTRL	9.58957	70.6842	19.6558	1
433	MVD	MVD	0.000218956	0.00161046	0.511772	-1.954	NC+MYCN down vs NC-CTRL	24.511	858.489	93.3989	1
434	THAP8	THAP8	0.000303482	6.94E-05	0.511912	-1.95346	NC+MYCN down vs NC-CTRL	22.358	8.12073	0.968568	1
435	ZNF304	ZNF304	0.000301318	0.000133113	0.512343	-1.95182	NC+MYCN down vs NC-CTRL	22.4034	7.11405	0.846784	1
436	ZNF101	ZNF101	0.0130591	0.00249511	0.512658	-1.95062	NC+MYCN down vs NC-CTRL	6.906	1.23586	0.477213	1
437	ZNF160	ZNF160	0.000517413	0.00106898	0.512663	-1.9506	NC+MYCN down vs NC-CTRL	19.1961	12.6964	1.76375	1
438	NFKBIZ	NFKBIZ	0.00750385	0.00913573	0.512847	-1.9499	NC+MYCN down vs NC-CTRL	8.38029	1.81801	0.578504	1
439	KIF4A	KIF4A	0.00295768	0.0011716	0.514047	-1.94535	NC+MYCN down vs NC-CTRL	11.3626	300.103	70.4309	1
440	TMEM8A	TMEM8A	0.0220709	0.00630218	0.514205	-1.94475	NC+MYCN down vs NC-CTRL	5.68377	27.5649	12.9327	1
441	ZNF846	ZNF846	0.000285064	0.000351871	0.515085	-1.94143	NC+MYCN down vs NC-CTRL	22.7574	3.6605	0.42893	1
442	RHOC	RHOC	0.00592202	0.00487653	0.515225	-1.9409	NC+MYCN down vs NC-CTRL	9.07456	267.966	78.7449	1
443	AL358813.2	AL358813.2	0.00246112	0.0113398	0.515576	-1.93958	NC+MYCN down vs NC-CTRL	12.0373	3.19522	0.707849	1
444	ZNF606	ZNF606	0.00260289	0.000585165	0.516047	-1.93781	NC+MYCN down vs NC-CTRL	11.8284	5.40207	1.21788	1
445	CCNF	CCNF	0.00215443	0.000324856	0.516102	-1.9376	NC+MYCN down vs NC-CTRL	12.5456	59.1782	12.5788	1
446	TNKS2-AS1	TNKS2-AS1	0.00349715	0.00917239	0.516961	-1.93438	NC+MYCN down vs NC-CTRL	10.7738	0.642025	0.158911	1
447	C8orf58	C8orf58	0.0222474	0.00724244	0.517564	-1.93213	NC+MYCN down vs NC-CTRL	5.66641	8.27749	3.89547	1
448	C22orf46	C22orf46	0.00748455	0.00203559	0.517746	-1.93145	NC+MYCN down vs NC-CTRL	8.38762	14.0533	4.46793	1
449	OAF	OAF	0.00283397	0.0109549	0.517954	-1.93067	NC+MYCN down vs NC-CTRL	11.5167	729.414	168.894	1
450	CMYA5	CMYA5	0.00434752	0.0115588	0.518696	-1.92791	NC+MYCN down vs NC-CTRL	10.0446	0.0676172	0.0179513	1
451	WBP1L	WBP1L	0.000945265	0.00112398	0.519197	-1.92605	NC+MYCN down vs NC-CTRL	16.096	39.0434	6.46843	1
452	ILK	ILK	0.000268346	0.000395205	0.52027	-1.92208	NC+MYCN down vs NC-CTRL	23.149	523.273	60.2789	1
453	KIF2C	KIF2C	0.00307819	0.00122043	0.520279	-1.92205	NC+MYCN down vs NC-CTRL	11.22	970.534	230.668	1
454	UTRN	UTRN	4.06E-07	9.08E-06	0.520323	-1.92188	NC+MYCN down vs NC-CTRL	129.415	334.383	6.89014	1
455	MESDC1	MESDC1	6.73E-06	3.94E-06	0.52073	-1.92038	NC+MYCN down vs NC-CTRL	62.6462	446.023	18.9859	1
456	GALNT10	GALNT10	0.00153555	0.00208192	0.520777	-1.92021	NC+MYCN down vs NC-CTRL	13.9174	8.2264	1.57623	1
457	RGPD6	RGPD6	0.00225127	0.0013477	0.521529	-1.91744	NC+MYCN down vs NC-CTRL	12.3758	29.5425	6.36565	1
458	UBE2C	UBE2C	0.000972	0.000158614	0.521574	-1.91727	NC+MYCN down vs NC-CTRL	15.9635	2201.14	367.696	1
459	FLNA	FLNA	0.00710476	0.00396156	0.522474	-1.91397	NC+MYCN down vs NC-CTRL	8.53697	4060.06	1268.23	1
460	LINC00115	LINC00115	0.00765379	0.00935472	0.522609	-1.91348	NC+MYCN down vs NC-CTRL	8.32409	1.70416	0.545938	1
461	RP1-257A7.4	RP1-257A7.4	0.00899142	0.00199891	0.52356	-1.91	NC+MYCN down vs NC-CTRL	7.87668	0.613718	0.207775	1
462	NPHP3	NPHP3	0.00265479	0.00155898	0.523741	-1.90934	NC+MYCN down vs NC-CTRL	11.7555	17.6361	4.00066	1
463	LMNB1	LMNB1	4.01E-05	2.55E-05	0.524182	-1.90774	NC+MYCN down vs NC-CTRL	39.0328	3865.64	264.096	1
464	ZNF14	ZNF14	0.000429451	0.000122782	0.524227	-1.90757	NC+MYCN down vs NC-CTRL	20.2529	3.42113	0.450455	1
465	PSRC1	PSRC1	0.00305176	0.00309272	0.524298	-1.90731	NC+MYCN down vs NC-CTRL	11.2506	623.589	147.805	1
466	C9orf169	C9orf169	0.00250012	0.00501097	0.524542	-1.90642	NC+MYCN down vs NC-CTRL	11.9784	2.06405	0.459506	1
467	RP3-368A4.6	RP3-368A4.6	0.013768	0.0042873	0.52455	-1.90639	NC+MYCN down vs NC-CTRL	6.77561	32.7866	12.9038	1
468	PLEKHO1	PLEKHO1	6.33E-05	3.09E-05	0.524657	-1.90601	NC+MYCN down vs NC-CTRL	34.4983	59.4626	4.59637	1
469	SASH1	SASH1	0.00129412	0.0108073	0.524848	-1.90531	NC+MYCN down vs NC-CTRL	14.6556	568.536	103.448	1
470	ARHGAP1	ARHGAP1	1.62E-05	0.000957882	0.524939	-1.90498	NC+MYCN down vs NC-CTRL	49.7364	65.8225	3.52914	1
471	FAM109A	FAM109A	0.0151986	0.0119125	0.525315	-1.90362	NC+MYCN down vs NC-CTRL	6.53628	17.9112	7.30739	1
472	AC092295.7	AC092295.7	0.0109083	0.00182163	0.525579	-1.90266	NC+MYCN down vs NC-CTRL	7.36289	0.729341	0.26415	1
473	ZNF517	ZNF517	0.0160069	0.00400424	0.525945	-1.90134	NC+MYCN down vs NC-CTRL	6.41313	3.04071	1.26437	1

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474	LRRC66	LRRC66	0.00213764	0.00627864	0.526982	-1.8976	NC+MYCN down vs NC-CTRL	12.576	0.293101	0.0621503	1
475	SPC24	SPC24	0.000207812	0.000979183	0.527274	-1.89655	NC+MYCN down vs NC-CTRL	24.8721	38.4547	4.12292	1
476	SALL4	SALL4	0.00396926	0.00939567	0.527473	-1.89583	NC+MYCN down vs NC-CTRL	10.3447	159.407	41.0919	1
477	TPM4	TPM4	0.00108425	0.000466036	0.527682	-1.89508	NC+MYCN down vs NC-CTRL	15.453	4460.22	769.683	1
478	ZNF428	ZNF428	0.000205144	0.00019765	0.528692	-1.89146	NC+MYCN down vs NC-CTRL	24.9622	1023.77	109.367	1
479	ZNF112	ZNF112	3.16E-05	4.27E-06	0.528724	-1.89135	NC+MYCN down vs NC-CTRL	41.5894	7.40119	0.474556	1
480	ZNF776	ZNF776	0.00123165	0.000160259	0.529139	-1.88986	NC+MYCN down vs NC-CTRL	14.8751	13.505	2.42105	1
481	LINC01004	LINC01004	0.00178205	0.00246972	0.529243	-1.88949	NC+MYCN down vs NC-CTRL	13.3	4.31904	0.865971	1
482	CLUHP3	CLUHP3	0.0106455	0.00648215	0.529505	-1.88856	NC+MYCN down vs NC-CTRL	7.42637	1.79825	0.645718	1
483	CTC-273B12.8	CTC-273B12.8	0.00603739	0.00792295	0.529754	-1.88767	NC+MYCN down vs NC-CTRL	9.01644	145.96	43.1685	1
484	ZNF274	ZNF274	0.00142505	0.000499943	0.529959	-1.88694	NC+MYCN down vs NC-CTRL	14.2358	5.76839	1.08054	1
485	CETN2	CETN2	0.000312501	0.00036068	0.53026	-1.88587	NC+MYCN down vs NC-CTRL	22.1733	846.662	101.824	1
486	HOMER3	HOMER3	0.000129959	0.000341704	0.530298	-1.88573	NC+MYCN down vs NC-CTRL	28.3375	183.807	17.297	1
487	C21orf58	C21orf58	0.0121113	0.00678272	0.530772	-1.88405	NC+MYCN down vs NC-CTRL	7.09483	115.153	43.2815	1
488	RHNO1	RHNO1	0.000677229	0.000149576	0.531556	-1.88127	NC+MYCN down vs NC-CTRL	17.7536	253.859	38.1306	1
489	SMOX	SMOX	5.63E-05	0.000312844	0.531813	-1.88036	NC+MYCN down vs NC-CTRL	35.6121	15.6061	1.1686	1
490	GSPT2	GSPT2	4.33E-05	3.09E-05	0.532137	-1.87922	NC+MYCN down vs NC-CTRL	38.2243	51.0664	3.56258	1
491	NUDT16L1	NUDT16L1	0.0142483	0.00298503	0.534153	-1.87212	NC+MYCN down vs NC-CTRL	6.69193	14.8294	5.90938	1
492	ANKRD23	ANKRD23	0.00163991	0.00254864	0.534482	-1.87097	NC+MYCN down vs NC-CTRL	13.6419	1.89125	0.369695	1
493	CLK1	CLK1	0.000255349	6.26E-05	0.53453	-1.8708	NC+MYCN down vs NC-CTRL	23.4751	113.849	12.9328	1
494	ZNF432	ZNF432	0.00307701	0.000452673	0.535	-1.86916	NC+MYCN down vs NC-CTRL	11.2213	4.41134	1.04832	1
495	RASSF8	RASSF8	0.00128069	0.00120324	0.535195	-1.86848	NC+MYCN down vs NC-CTRL	14.7016	38.2823	6.94386	1
496	RP11-705O1.8	RP11-705O1.8	0.00269044	0.00490209	0.536272	-1.86473	NC+MYCN down vs NC-CTRL	11.7064	0.184892	0.0421176	1
497	C1QTNF6	C1QTNF6	0.00362204	0.00538272	0.536427	-1.86419	NC+MYCN down vs NC-CTRL	10.6535	15.7384	3.93947	1
498	SMO	SMO	0.0124145	0.0114645	0.536847	-1.86273	NC+MYCN down vs NC-CTRL	7.03248	333.109	126.313	1
499	RP1-130H16.16	RP1-130H16.16	0.00957396	0.0100142	0.536905	-1.86253	NC+MYCN down vs NC-CTRL	7.70708	0.850673	0.294335	1
500	ZNF264	ZNF264	0.000789983	0.000298521	0.538336	-1.85757	NC+MYCN down vs NC-CTRL	16.9709	3.50178	0.550239	1
501	CUL7	CUL7	0.00106396	0.000883298	0.539067	-1.85506	NC+MYCN down vs NC-CTRL	15.5403	137.326	23.5648	1
502	AMACR	AMACR	0.00272691	0.00144746	0.539087	-1.85499	NC+MYCN down vs NC-CTRL	11.657	3.72196	0.851438	1
503	USP51	USP51	3.31E-08	4.91E-07	0.539089	-1.85498	NC+MYCN down vs NC-CTRL	244.664	25.9406	0.282735	1
504	RASSF8-AS1	RASSF8-AS1	0.00833764	0.0068156	0.539498	-1.85358	NC+MYCN down vs NC-CTRL	8.08415	8.03802	2.65145	1
505	HJURP	HJURP	0.00128717	0.000204305	0.539985	-1.8519	NC+MYCN down vs NC-CTRL	14.6793	214.031	38.8812	1
506	PCDHA4	PCDHA4	0.000752868	0.00133899	0.539999	-1.85186	NC+MYCN down vs NC-CTRL	17.2123	2.52505	0.391201	1
507	SDC3	SDC3	6.81E-05	0.000169262	0.540037	-1.85173	NC+MYCN down vs NC-CTRL	33.8266	381.374	30.065	1
508	FTH1	FTH1	0.0181404	0.00505054	0.540125	-1.85142	NC+MYCN down vs NC-CTRL	6.12218	37081.9	16152	1
509	ASF1B	ASF1B	0.000148568	5.13E-05	0.540782	-1.84917	NC+MYCN down vs NC-CTRL	27.3078	187.358	18.2959	1
510	MARCKS	MARCKS	0.0132374	0.0061843	0.54101	-1.8484	NC+MYCN down vs NC-CTRL	6.87239	12263.5	4758.55	1
511	CSF2RA	CSF2RA	7.96E-05	0.00181214	0.541181	-1.84781	NC+MYCN down vs NC-CTRL	32.4134	0.0359009	0.00295358	1
512	RP11-126K1.6	RP11-126K1.6	0.00828758	0.00533345	0.541412	-1.84702	NC+MYCN down vs NC-CTRL	8.10087	12.8626	4.23415	1
513	ZNF699	ZNF699	0.0113762	0.00980853	0.541611	-1.84634	NC+MYCN down vs NC-CTRL	7.25444	1.76242	0.647849	1
514	CTD-2368P22.1	CTD-2368P22.1	0.000379874	0.000828722	0.541873	-1.84545	NC+MYCN down vs NC-CTRL	20.9759	9.32769	1.18583	1
515	COL5A2	COL5A2	1.28E-06	4.30E-05	0.542163	-1.84446	NC+MYCN down vs NC-CTRL	96.3231	1795.68	49.7127	1
516	ZNF624	ZNF624	0.000241571	0.000245056	0.543523	-1.83985	NC+MYCN down vs NC-CTRL	23.8442	5.20109	0.581675	1

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517	C11orf68	C11orf68	0.000677324	0.000317305	0.543545	-1.83977	NC+MYCN down vs NC-CTRL	17.7529	60.6724	9.11361	1
518	ARF5	ARF5	0.0137218	0.00312303	0.543876	-1.83865	NC+MYCN down vs NC-CTRL	6.78385	1012	397.808	1
519	SNAI3-AS1	SNAI3-AS1	2.30E-05	0.000294748	0.543985	-1.83829	NC+MYCN down vs NC-CTRL	45.2788	1.80683	0.106412	1
520	TUBB4B	TUBB4B	0.000484923	0.000195493	0.544093	-1.83792	NC+MYCN down vs NC-CTRL	19.5583	9784.5	1334.06	1
521	LCP1	LCP1	0.000489049	0.00557162	0.545013	-1.83482	NC+MYCN down vs NC-CTRL	19.5106	3.62416	0.495341	1
522	PRMT2	PRMT2	0.000126464	0.000109375	0.545762	-1.8323	NC+MYCN down vs NC-CTRL	28.5515	88.1752	8.23544	1
523	ZNF549	ZNF549	0.000309208	8.63E-05	0.545947	-1.83168	NC+MYCN down vs NC-CTRL	22.24	1.39845	0.167679	1
524	ALDH16A1	ALDH16A1	0.00726687	0.00186972	0.545963	-1.83163	NC+MYCN down vs NC-CTRL	8.47203	11.1025	3.49463	1
525	FAM122C	FAM122C	2.22E-06	1.72E-06	0.54643	-1.83006	NC+MYCN down vs NC-CTRL	83.5524	0.705016	0.0225014	1
526	PLIN3	PLIN3	0.00869611	0.01027	0.546697	-1.82917	NC+MYCN down vs NC-CTRL	7.96798	182.28	61.0041	1
527	C5	C5	0.00166613	0.00505984	0.546721	-1.82909	NC+MYCN down vs NC-CTRL	13.5761	7.21248	1.4167	1
528	LYRM9	LYRM9	0.000968749	0.00382846	0.547186	-1.82753	NC+MYCN down vs NC-CTRL	15.9793	0.777412	0.129736	1
529	GDF11	GDF11	9.11E-05	0.000298926	0.54724	-1.82735	NC+MYCN down vs NC-CTRL	31.2463	1089.3	92.9645	1
530	UNC119	UNC119	0.00105886	0.00145465	0.54725	-1.82732	NC+MYCN down vs NC-CTRL	15.5626	65.0939	11.1539	1
531	RALB	RALB	0.0047171	0.00380787	0.547557	-1.82629	NC+MYCN down vs NC-CTRL	9.78122	287.799	78.4631	1
532	VN1R81P	VN1R81P	0.0209149	0.004	0.547776	-1.82557	NC+MYCN down vs NC-CTRL	5.80194	64.0843	29.4542	1
533	RP11-29813.1	RP11-29813.1	0.00783207	0.00831172	0.548868	-1.82193	NC+MYCN down vs NC-CTRL	8.25903	0.829159	0.267718	1
534	RGL2	RGL2	0.00727909	0.00158144	0.549806	-1.81882	NC+MYCN down vs NC-CTRL	8.46721	37.8724	11.9275	1
535	FKRP	FKRP	0.0143402	0.00287873	0.550131	-1.81775	NC+MYCN down vs NC-CTRL	6.67631	6.52862	2.60768	1
536	CDK2AP2	CDK2AP2	0.00388839	0.00148385	0.550821	-1.81547	NC+MYCN down vs NC-CTRL	10.4135	38.4435	9.84449	1
537	RP4-791C19.1	RP4-791C19.1	0.0083009	0.00905028	0.550988	-1.81492	NC+MYCN down vs NC-CTRL	8.09641	0.0917845	0.0302305	1
538	PKD2	PKD2	7.08E-05	2.54E-05	0.55102	-1.81481	NC+MYCN down vs NC-CTRL	33.4643	123.824	9.86717	1
539	RAB11B	RAB11B	0.00260411	0.00228761	0.551203	-1.81422	NC+MYCN down vs NC-CTRL	11.8267	331.254	74.6907	1
540	CENPW	CENPW	0.00209305	0.0032545	0.551694	-1.8126	NC+MYCN down vs NC-CTRL	12.6582	364.627	76.8149	1
541	FLRT3	FLRT3	0.00175726	0.00941329	0.551923	-1.81185	NC+MYCN down vs NC-CTRL	13.3571	104.071	20.7771	1
542	KRT8P12	KRT8P12	0.00361737	0.000645097	0.552202	-1.81093	NC+MYCN down vs NC-CTRL	10.6579	2.27241	0.568569	1
543	CDK1	CDK1	1.89E-06	8.81E-07	0.552268	-1.81071	NC+MYCN down vs NC-CTRL	87.1213	531.482	16.2679	1
544	PEA15	PEA15	0.00102667	0.00266181	0.552277	-1.81069	NC+MYCN down vs NC-CTRL	15.7062	1653.09	280.67	1
545	FBF1	FBF1	0.00297952	0.00114357	0.552597	-1.80964	NC+MYCN down vs NC-CTRL	11.3362	5.38479	1.26669	1
546	HNRNPA1P59	HNRNPA1P59	0.0238155	0.00467405	0.552813	-1.80893	NC+MYCN down vs NC-CTRL	5.5193	0.59705	0.288466	1
547	TACC3	TACC3	0.00125837	0.000582417	0.553249	-1.80751	NC+MYCN down vs NC-CTRL	14.7795	564.899	101.925	1
548	RAB11FIP1P1	RAB11FIP1P1	0.000560894	0.000832548	0.553755	-1.80585	NC+MYCN down vs NC-CTRL	18.7534	44.9916	6.39764	1
549	FPGT	FPGT	0.00158959	0.00025175	0.554051	-1.80489	NC+MYCN down vs NC-CTRL	13.7719	3.05682	0.591894	1
550	DBF4B	DBF4B	0.0151407	0.00584927	0.55502	-1.80174	NC+MYCN down vs NC-CTRL	6.5454	49.3231	20.0948	1
551	RP11-230B22.1	RP11-230B22.1	0.0052112	0.0081232	0.555952	-1.79872	NC+MYCN down vs NC-CTRL	9.46686	1.76792	0.497994	1
552	SMG9	SMG9	0.00020536	3.42E-05	0.556591	-1.79665	NC+MYCN down vs NC-CTRL	24.9548	38.4008	4.1035	1
553	ZWINT	ZWINT	0.0115145	0.00263017	0.556785	-1.79603	NC+MYCN down vs NC-CTRL	7.22344	594.123	219.331	1
554	ZNF823	ZNF823	0.000526799	0.000129291	0.556905	-1.79564	NC+MYCN down vs NC-CTRL	19.0967	4.09997	0.572521	1
555	FAS	FAS	0.00265127	0.0036138	0.557386	-1.79409	NC+MYCN down vs NC-CTRL	11.7604	0.829251	0.188033	1
556	PABPC5	PABPC5	5.03E-05	0.000839126	0.557478	-1.79379	NC+MYCN down vs NC-CTRL	36.7187	59.0772	4.29043	1
557	ZNF350	ZNF350	0.00536721	0.00478718	0.557787	-1.7928	NC+MYCN down vs NC-CTRL	9.37525	1.04348	0.296803	1
558	WEE1	WEE1	0.0222427	0.0051285	0.558354	-1.79098	NC+MYCN down vs NC-CTRL	5.66687	29.3505	13.8115	1
559	ZNF45	ZNF45	0.000318087	0.00295786	0.559327	-1.78786	NC+MYCN down vs NC-CTRL	22.0622	36.4555	4.40639	1

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560	CDC25C	CDC25C	0.000712209	0.00131377	0.560208	-1.78505	NC+MYCN down vs NC-CTRL	17.4944	57.4219	8.75282	1
561	FIZ1	FIZ1	0.00101479	0.00274314	0.560426	-1.78436	NC+MYCN down vs NC-CTRL	15.7606	8.35581	1.41379	1
562	TNFSF13	TNFSF13	0.00452168	0.00876492	0.56055	-1.78396	NC+MYCN down vs NC-CTRL	9.91712	1.07421	0.288849	1
563	PPP1R15A	PPP1R15A	0.00225785	0.000940185	0.560689	-1.78352	NC+MYCN down vs NC-CTRL	12.3646	39.8162	8.58713	1
564	DHRS4	DHRS4	0.00555221	0.00313427	0.560904	-1.78284	NC+MYCN down vs NC-CTRL	9.27083	9.6806	2.78453	1
565	REST	REST	2.04E-05	0.000109906	0.561015	-1.78248	NC+MYCN down vs NC-CTRL	46.7735	105.582	6.01949	1
566	SYNE4	SYNE4	0.0126766	0.00902254	0.56152	-1.78088	NC+MYCN down vs NC-CTRL	6.98008	0.198082	0.0756752	1
567	ASPM	ASPM	0.000131196	2.28E-05	0.561779	-1.78006	NC+MYCN down vs NC-CTRL	28.2634	306.037	28.8747	1
568	SOS2	SOS2	0.000372548	6.96E-05	0.562384	-1.77815	NC+MYCN down vs NC-CTRL	21.0927	23.4016	2.95857	1
569	ZNF554	ZNF554	0.00169779	0.000328634	0.563287	-1.77529	NC+MYCN down vs NC-CTRL	13.4984	0.831962	0.164358	1
570	ZFP28	ZFP28	0.00668573	0.000959721	0.563898	-1.77337	NC+MYCN down vs NC-CTRL	8.71375	1.79775	0.550164	1
571	BCORL1	BCORL1	0.00447312	0.0118588	0.564085	-1.77278	NC+MYCN down vs NC-CTRL	9.95203	500.259	134.045	1
572	SLC24A1	SLC24A1	0.0101267	0.00205452	0.564162	-1.77254	NC+MYCN down vs NC-CTRL	7.55765	1.55378	0.548242	1
573	SLC44A2	SLC44A2	0.00725311	0.00904979	0.564244	-1.77228	NC+MYCN down vs NC-CTRL	8.47747	578.021	181.822	1
574	JOSD2	JOSD2	0.00281449	0.00119766	0.56452	-1.77142	NC+MYCN down vs NC-CTRL	11.5417	6.33839	1.64446	1
575	PPP2R3A	PPP2R3A	0.000119803	7.63E-05	0.564595	-1.77118	NC+MYCN down vs NC-CTRL	28.9805	16.7454	1.54084	1
576	ACTB	ACTB	0.00880588	0.00144983	0.564755	-1.77068	NC+MYCN down vs NC-CTRL	7.9336	208271	70004.5	1
577	CEL	CEL	0.000447331	0.000273901	0.565439	-1.76854	NC+MYCN down vs NC-CTRL	20.0173	2.85003	0.379675	1
578	ZNF700	ZNF700	0.00368026	0.000564805	0.565535	-1.76824	NC+MYCN down vs NC-CTRL	10.5992	9.51443	2.39374	1
579	C14orf1	C14orf1	2.35E-05	0.000142854	0.565994	-1.7668	NC+MYCN down vs NC-CTRL	45.0376	817.98	48.4325	1
580	PBX2P1	PBX2P1	0.000182155	0.000469419	0.566824	-1.76421	NC+MYCN down vs NC-CTRL	25.8043	949.54	98.1275	1
581	RIN3	RIN3	1.32E-05	0.000451319	0.566954	-1.76381	NC+MYCN down vs NC-CTRL	52.52	14.7648	0.749672	1
582	TMSB15B	TMSB15B	0.000790747	0.00362438	0.567308	-1.76271	NC+MYCN down vs NC-CTRL	16.9661	88.425	13.8983	1
583	EGLN2	EGLN2	0.0130342	0.00425981	0.567449	-1.76227	NC+MYCN down vs NC-CTRL	6.91075	34.8276	13.439	1
584	ZNF226	ZNF226	0.0188963	0.00588096	0.567531	-1.76202	NC+MYCN down vs NC-CTRL	6.02917	6.89467	3.04947	1
585	PPM1K	PPM1K	0.00490594	0.010758	0.567863	-1.76099	NC+MYCN down vs NC-CTRL	9.65642	13.1189	3.62285	1
586	CARD8	CARD8	0.000289961	0.00130142	0.568049	-1.76041	NC+MYCN down vs NC-CTRL	22.6482	35.7955	4.21468	1
587	CDCA8	CDCA8	0.005349	0.00329656	0.56825	-1.75979	NC+MYCN down vs NC-CTRL	9.38577	705.357	200.405	1
588	PRPSAP1	PRPSAP1	0.0133463	0.0036306	0.56927	-1.75663	NC+MYCN down vs NC-CTRL	6.85213	28.5116	11.0959	1
589	ERF	ERF	0.0138957	0.00536065	0.569374	-1.75632	NC+MYCN down vs NC-CTRL	6.75301	456.061	180.092	1
590	UBE2E3	UBE2E3	2.77E-05	5.20E-05	0.569562	-1.75574	NC+MYCN down vs NC-CTRL	43.086	1600.44	99.0538	1
591	ZNF879	ZNF879	0.0027878	0.00107448	0.570109	-1.75405	NC+MYCN down vs NC-CTRL	11.5764	1.60254	0.369153	1
592	RP11-108P20.1	RP11-108P20.1	0.00289087	0.00145621	0.570337	-1.75335	NC+MYCN down vs NC-CTRL	11.4448	0.539426	0.125688	1
593	TRAPPC2P1	TRAPPC2P1	0.0109052	0.00260545	0.570459	-1.75298	NC+MYCN down vs NC-CTRL	7.36363	1.05072	0.380506	1
594	ZMYM3	ZMYM3	2.92E-05	7.96E-05	0.570715	-1.75219	NC+MYCN down vs NC-CTRL	42.4992	1042.59	65.4185	1
595	ZNF331	ZNF331	0.00152834	0.00037202	0.571266	-1.7505	NC+MYCN down vs NC-CTRL	13.9373	18.3731	3.51539	1
596	SMCO4	SMCO4	0.00113909	0.00522768	0.571406	-1.75007	NC+MYCN down vs NC-CTRL	15.2271	37.4319	6.5553	1
597	RNF122	RNF122	0.00540819	0.0111463	0.572187	-1.74768	NC+MYCN down vs NC-CTRL	9.35174	50.0044	14.2589	1
598	EFCAB11	EFCAB11	0.00133726	0.000460331	0.572306	-1.74732	NC+MYCN down vs NC-CTRL	14.5116	0.536966	0.0986732	1
599	ZNF260	ZNF260	0.00179285	0.000291107	0.572449	-1.74688	NC+MYCN down vs NC-CTRL	13.2754	50.1159	10.0669	1
600	HHLA3	HHLA3	8.03E-05	0.000197766	0.572536	-1.74662	NC+MYCN down vs NC-CTRL	32.3349	26.4428	2.18074	1
601	CTD-2287O16.5	CTD-2287O16.5	0.000477761	0.000659361	0.572717	-1.74606	NC+MYCN down vs NC-CTRL	19.6423	1.13607	0.154235	1
602	SFXN5	SFXN5	0.0054524	0.00147476	0.57361	-1.74334	NC+MYCN down vs NC-CTRL	9.32662	0.99152	0.283495	1

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603	CDC20P1	CDC20P1	0.00657059	0.0074103	0.573713	-1.74303	NC+MYCN down vs NC-CTRL	8.76476	37.6166	11.4448	1
604	ELMO2	ELMO2	0.00142644	0.000541811	0.574271	-1.74134	NC+MYCN down vs NC-CTRL	14.2316	44.7473	8.38459	1
605	ZNF669	ZNF669	2.64E-07	2.28E-05	0.574449	-1.7408	NC+MYCN down vs NC-CTRL	144.415	53.7865	0.993188	1
606	ANKRD6	ANKRD6	0.000161568	0.00136091	0.575028	-1.73904	NC+MYCN down vs NC-CTRL	26.6797	13.0103	1.30039	1
607	AC009948.5	AC009948.5	0.00201465	0.000438206	0.5752	-1.73853	NC+MYCN down vs NC-CTRL	12.8082	12.9465	2.69547	1
608	ZNF425	ZNF425	0.00472899	0.00290315	0.575764	-1.73682	NC+MYCN down vs NC-CTRL	9.77318	1.9137	0.522163	1
609	STX5	STX5	0.00323621	0.00120768	0.575781	-1.73677	NC+MYCN down vs NC-CTRL	11.0432	47.5186	11.4746	1
610	RP11-357C3.3	RP11-357C3.3	0.00222854	0.000345488	0.57581	-1.73668	NC+MYCN down vs NC-CTRL	12.4148	15.9525	3.42656	1
611	ZNF180	ZNF180	0.00136521	0.00252495	0.576217	-1.73546	NC+MYCN down vs NC-CTRL	14.4214	7.35515	1.36004	1
612	GLUD1P2	GLUD1P2	0.0136333	0.00355395	0.57673	-1.73391	NC+MYCN down vs NC-CTRL	6.79974	0.44082	0.172877	1
613	IFI27	IFI27	0.000309968	0.00397069	0.576952	-1.73325	NC+MYCN down vs NC-CTRL	22.2245	4.23217	0.507808	1
614	ADAM8	ADAM8	0.00537422	0.0098278	0.577288	-1.73224	NC+MYCN down vs NC-CTRL	9.37121	0.200964	0.0571864	1
615	KRBOX4	KRBOX4	0.0023188	0.000319027	0.577849	-1.73056	NC+MYCN down vs NC-CTRL	12.2627	4.19454	0.912151	1
616	PALLD	PALLD	0.0048478	0.0114626	0.578029	-1.73002	NC+MYCN down vs NC-CTRL	9.69419	110.034	30.2679	1
617	KCTD15	KCTD15	0.0147745	0.00796426	0.578871	-1.7275	NC+MYCN down vs NC-CTRL	6.6042	177.24	71.5664	1
618	FLCN	FLCN	2.04E-05	0.000120083	0.580295	-1.72326	NC+MYCN down vs NC-CTRL	46.7793	18.6309	1.06206	1
619	SH3BP1	SH3BP1	0.00242483	0.00627646	0.580346	-1.72311	NC+MYCN down vs NC-CTRL	12.0932	40.4051	8.90971	1
620	CREB3	CREB3	0.000133147	0.000126045	0.580429	-1.72286	NC+MYCN down vs NC-CTRL	28.1484	92.8431	8.79558	1
621	CNTLN	CNTLN	4.75E-06	0.0010053	0.580583	-1.72241	NC+MYCN down vs NC-CTRL	68.6211	7.416	0.288191	1
622	RFTN2	RFTN2	3.25E-06	0.000214041	0.580641	-1.72224	NC+MYCN down vs NC-CTRL	75.7487	158.659	5.58546	1
623	SGOL2	SGOL2	1.37E-05	1.50E-05	0.580894	-1.72148	NC+MYCN down vs NC-CTRL	52.0085	200.427	10.2766	1
624	HECTD2	HECTD2	2.23E-05	0.000145081	0.581153	-1.72072	NC+MYCN down vs NC-CTRL	45.6756	33.9523	1.98223	1
625	UBE2E2	UBE2E2	0.00428063	0.00490976	0.581367	-1.72008	NC+MYCN down vs NC-CTRL	10.0952	31.2631	8.25819	1
626	STAT2	STAT2	0.0144986	0.0101151	0.581932	-1.71841	NC+MYCN down vs NC-CTRL	6.6497	83.0153	33.2909	1
627	RP11-143J12.2	RP11-143J12.2	0.0136979	0.0102927	0.582041	-1.71809	NC+MYCN down vs NC-CTRL	6.78813	0.389655	0.153073	1
628	RP11-344N10.5	RP11-344N10.5	0.00195533	0.000284753	0.582304	-1.71732	NC+MYCN down vs NC-CTRL	12.9266	0.0570481	0.0117686	1
629	TRIM5	TRIM5	6.03E-05	0.0014411	0.58238	-1.71709	NC+MYCN down vs NC-CTRL	34.9657	136.589	10.417	1
630	FANCG	FANCG	0.000988229	0.00026761	0.582835	-1.71575	NC+MYCN down vs NC-CTRL	15.8852	74.0784	12.4356	1
631	IQCG	IQCG	2.40E-05	0.000155349	0.582843	-1.71573	NC+MYCN down vs NC-CTRL	44.7856	1.24799	0.0743088	1
632	DLEU2	DLEU2	0.00226525	0.00192817	0.583874	-1.7127	NC+MYCN down vs NC-CTRL	12.352	27.5449	5.94662	1
633	KBTBD2	KBTBD2	4.87E-05	0.00111593	0.583876	-1.71269	NC+MYCN down vs NC-CTRL	37.0328	120.888	8.70496	1
634	DLGAP5	DLGAP5	1.48E-05	5.46E-05	0.584004	-1.71232	NC+MYCN down vs NC-CTRL	50.9441	1513.61	79.2299	1
635	SMUG1	SMUG1	1.37E-05	0.00682669	0.58405	-1.71218	NC+MYCN down vs NC-CTRL	51.9931	27.1573	1.39286	1
636	CSRNP2	CSRNP2	5.07E-05	8.46E-06	0.584266	-1.71155	NC+MYCN down vs NC-CTRL	36.6419	65.8466	4.79208	1
637	CEP19	CEP19	0.000275373	0.00049933	0.584375	-1.71123	NC+MYCN down vs NC-CTRL	22.9808	12.2081	1.41662	1
638	HNRNPA1P48	HNRNPA1P48	0.00670689	0.0102396	0.584489	-1.7109	NC+MYCN down vs NC-CTRL	8.70449	46021.1	14098.8	1
639	MTMR3	MTMR3	0.00502444	0.00162787	0.584761	-1.7101	NC+MYCN down vs NC-CTRL	9.58113	13.2857	3.69773	1
640	BRD8	BRD8	9.13E-05	5.66E-05	0.584788	-1.71002	NC+MYCN down vs NC-CTRL	31.2231	152.441	13.0196	1
641	RAB23	RAB23	0.0102021	0.0025819	0.584952	-1.70954	NC+MYCN down vs NC-CTRL	7.53805	30.9581	10.9517	1
642	OSCP1	OSCP1	0.00452145	0.00760933	0.585023	-1.70933	NC+MYCN down vs NC-CTRL	9.91728	1.39803	0.375918	1
643	NCAPG	NCAPG	9.00E-05	3.72E-05	0.585997	-1.70649	NC+MYCN down vs NC-CTRL	31.3485	595.492	50.6557	1
644	ZNF440	ZNF440	0.0147309	0.00522238	0.586782	-1.70421	NC+MYCN down vs NC-CTRL	6.61131	2.61421	1.05444	1
645	TMEM14A	TMEM14A	0.000282976	0.0072298	0.587393	-1.70244	NC+MYCN down vs NC-CTRL	22.8048	245.958	28.761	1

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646	FAM83D	FAM83D	0.00182247	0.000981023	0.587469	-1.70222	NC+MYCN down vs NC-CTRL	13.209	174.072	35.1421	1
647	ZNF672	ZNF672	0.0169363	0.0112298	0.588466	-1.69933	NC+MYCN down vs NC-CTRL	6.28078	31.5927	13.4135	1
648	ZNF230	ZNF230	0.00060537	0.0101402	0.588585	-1.69899	NC+MYCN down vs NC-CTRL	18.343	1.27603	0.185507	1
649	MUS81	MUS81	0.00556335	0.00175587	0.588744	-1.69853	NC+MYCN down vs NC-CTRL	9.26468	8.66191	2.49317	1
650	7-Sep	7-Sep	0.000372549	0.000120886	0.588934	-1.69798	NC+MYCN down vs NC-CTRL	21.0927	532.266	67.2922	1
651	ZNF611	ZNF611	1.63E-05	0.000410156	0.589744	-1.69565	NC+MYCN down vs NC-CTRL	49.6233	1.74835	0.0939533	1
652	ZNF222	ZNF222	7.82E-05	0.000142621	0.590231	-1.69425	NC+MYCN down vs NC-CTRL	32.5692	3.98612	0.326372	1
653	TFE3	TFE3	9.80E-07	9.13E-06	0.590951	-1.69219	NC+MYCN down vs NC-CTRL	103.206	425.193	10.9862	1
654	PHF6	PHF6	3.04E-06	0.000122142	0.59118	-1.69153	NC+MYCN down vs NC-CTRL	77.022	9078.08	314.303	1
655	TRO	TRO	7.31E-05	0.00026195	0.59128	-1.69125	NC+MYCN down vs NC-CTRL	33.1793	538.467	43.2774	1
656	ZSWIM3	ZSWIM3	0.00607628	0.000837722	0.591496	-1.69063	NC+MYCN down vs NC-CTRL	8.99716	0.64195	0.190268	1
657	FMO4	FMO4	5.29E-05	0.00249599	0.591509	-1.69059	NC+MYCN down vs NC-CTRL	36.2151	3.14754	0.231766	1
658	TRAF4	TRAF4	0.0008231	0.000756464	0.591951	-1.68933	NC+MYCN down vs NC-CTRL	16.7672	84.3956	13.4223	1
659	ZNF707	ZNF707	0.00546808	0.00907733	0.592262	-1.68844	NC+MYCN down vs NC-CTRL	9.31777	0.666623	0.190782	1
660	PQLC2	PQLC2	0.000802087	0.00133564	0.592371	-1.68813	NC+MYCN down vs NC-CTRL	16.8953	15.1279	2.38772	1
661	PRICKLE2	PRICKLE2	6.78E-05	0.0027573	0.592417	-1.688	NC+MYCN down vs NC-CTRL	33.8649	9.59208	0.755322	1
662	CPQ	CPQ	1.45E-05	0.00085612	0.592653	-1.68733	NC+MYCN down vs NC-CTRL	51.1581	3.11199	0.162216	1
663	COL2A1	COL2A1	0.000327979	0.0112512	0.593205	-1.68576	NC+MYCN down vs NC-CTRL	21.8714	41963.4	5116.39	1
664	HP1BP3	HP1BP3	0.00348722	0.00291384	0.593311	-1.68546	NC+MYCN down vs NC-CTRL	10.7835	1473.43	364.365	1
665	VPS9D1	VPS9D1	0.00100766	0.00292767	0.593564	-1.68474	NC+MYCN down vs NC-CTRL	15.7936	15.5596	2.62715	1
666	MMAA	MMAA	0.014052	0.00454136	0.593886	-1.68382	NC+MYCN down vs NC-CTRL	6.72569	0.326162	0.12932	1
667	CNP	CNP	0.00155705	0.00237114	0.594414	-1.68233	NC+MYCN down vs NC-CTRL	13.8588	197.887	38.077	1
668	MEA1	MEA1	0.00206361	0.0106051	0.594749	-1.68138	NC+MYCN down vs NC-CTRL	12.7137	1353.01	283.79	1
669	MELK	MELK	2.23E-05	1.06E-05	0.594765	-1.68134	NC+MYCN down vs NC-CTRL	45.6839	246.819	14.4073	1
670	TOX4P1	TOX4P1	0.0084585	0.00285289	0.594865	-1.68106	NC+MYCN down vs NC-CTRL	8.0443	0.0931046	0.0308639	1
671	RP11-457K10.2	RP11-457K10.2	0.00832508	0.00717688	0.595193	-1.68013	NC+MYCN down vs NC-CTRL	8.08834	5.02675	1.65728	1
672	SPC25	SPC25	0.00687582	0.0013814	0.595511	-1.67923	NC+MYCN down vs NC-CTRL	8.63189	50.0434	15.46	1
673	C2orf42	C2orf42	0.0182394	0.00703651	0.595949	-1.678	NC+MYCN down vs NC-CTRL	6.10973	2.45261	1.07047	1
674	WNK3	WNK3	0.000732526	0.000959098	0.596382	-1.67678	NC+MYCN down vs NC-CTRL	17.351	3.77599	0.580332	1
675	PLOD3	PLOD3	0.000225932	0.00385224	0.596872	-1.6754	NC+MYCN down vs NC-CTRL	24.2965	147.477	16.1863	1
676	LINC00669	LINC00669	2.01E-06	0.000110812	0.597355	-1.67405	NC+MYCN down vs NC-CTRL	85.8024	28.1023	0.873397	1
677	CALM3	CALM3	0.00364569	0.00419079	0.598491	-1.67087	NC+MYCN down vs NC-CTRL	10.6313	15802.2	3963.69	1
678	MAP3K12	MAP3K12	0.00180106	0.000522008	0.598526	-1.67077	NC+MYCN down vs NC-CTRL	13.2569	14.6723	2.95138	1
679	ARHGEF39	ARHGEF39	0.000297459	0.000206164	0.599934	-1.66685	NC+MYCN down vs NC-CTRL	22.4852	7.89961	0.936865	1
680	PARD6G	PARD6G	1.91E-05	2.87E-05	0.600136	-1.66629	NC+MYCN down vs NC-CTRL	47.6126	34.887	1.95394	1
681	RP11-390B4.5	RP11-390B4.5	0.00041115	0.00159763	0.600282	-1.66588	NC+MYCN down vs NC-CTRL	20.507	1.97996	0.257467	1
682	ZNF155	ZNF155	0.016023	0.00594738	0.600297	-1.66584	NC+MYCN down vs NC-CTRL	6.41076	4.12474	1.71575	1
683	TOPORS-AS1	TOPORS-AS1	0.000127481	0.000114998	0.600324	-1.66577	NC+MYCN down vs NC-CTRL	28.4884	0.61072	0.0571666	1
684	UCK1	UCK1	0.000161603	0.00012631	0.600557	-1.66512	NC+MYCN down vs NC-CTRL	26.6781	52.5142	5.24917	1
685	SEMA4C	SEMA4C	0.00131407	0.000827709	0.600718	-1.66468	NC+MYCN down vs NC-CTRL	14.5883	53.8337	9.84054	1
686	C12orf60	C12orf60	0.0042116	0.00881467	0.600762	-1.66455	NC+MYCN down vs NC-CTRL	10.1485	0.541114	0.142185	1
687	CLK4	CLK4	7.87E-06	3.55E-05	0.600958	-1.66401	NC+MYCN down vs NC-CTRL	60.1227	16.7568	0.743227	1
688	MDFI	MDFI	0.000120655	0.00407956	0.601297	-1.66307	NC+MYCN down vs NC-CTRL	28.924	2431.97	224.218	1

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689	ZNF780A	ZNF780A	0.00602916	0.00116722	0.601465	-1.66261	NC+MYCN down vs NC-CTRL	9.02054	4.02042	1.18852	1
690	CCDC142	CCDC142	0.0152564	0.00297234	0.601541	-1.6624	NC+MYCN down vs NC-CTRL	6.5272	1.19374	0.487698	1
691	ESCO2	ESCO2	0.000316291	0.000726009	0.601618	-1.66218	NC+MYCN down vs NC-CTRL	22.0977	7.14163	0.861825	1
692	AKIP1	AKIP1	0.000719181	0.000713786	0.601645	-1.66211	NC+MYCN down vs NC-CTRL	17.4446	13.5171	2.06629	1
693	CKAP2	CKAP2	0.0010413	0.000348629	0.602052	-1.66099	NC+MYCN down vs NC-CTRL	15.6402	1603.52	273.401	1
694	IRF9	IRF9	0.00472182	0.00257312	0.602049	-1.66099	NC+MYCN down vs NC-CTRL	9.77803	7.87769	2.1484	1
695	KBTBD7	KBTBD7	2.24E-05	7.47E-06	0.602054	-1.66098	NC+MYCN down vs NC-CTRL	45.6147	15.5915	0.911491	1
696	TIRAP	TIRAP	0.00420811	0.000891517	0.602144	-1.66073	NC+MYCN down vs NC-CTRL	10.1513	1.6106	0.423095	1
697	SEN7	SEN7	8.53E-06	4.89E-05	0.602597	-1.65948	NC+MYCN down vs NC-CTRL	58.8623	100.357	4.54652	1
698	DNAL4	DNAL4	0.0146493	0.005929	0.602767	-1.65901	NC+MYCN down vs NC-CTRL	6.62472	10.8655	4.37373	1
699	CFL1	CFL1	0.000103138	0.000183497	0.603099	-1.6581	NC+MYCN down vs NC-CTRL	30.1991	6797.29	600.221	1
700	AMOT	AMOT	0.000206284	0.00352795	0.603283	-1.6576	NC+MYCN down vs NC-CTRL	24.9235	797.676	85.3464	1
701	BCL9	BCL9	0.00649126	0.0024708	0.603311	-1.65752	NC+MYCN down vs NC-CTRL	8.80056	215.206	65.2099	1
702	ARHGEF11	ARHGEF11	0.0096556	0.00214034	0.603525	-1.65693	NC+MYCN down vs NC-CTRL	7.68434	35.9742	12.484	1
703	TLN1	TLN1	0.000719928	0.000438252	0.604309	-1.65478	NC+MYCN down vs NC-CTRL	17.4393	259.731	39.7158	1
704	LRRFIP2	LRRFIP2	0.000846828	0.00085776	0.604349	-1.65467	NC+MYCN down vs NC-CTRL	16.6275	17.0598	2.736	1
705	TADA3	TADA3	0.00658957	0.00165161	0.604505	-1.65425	NC+MYCN down vs NC-CTRL	8.75627	66.2626	20.1799	1
706	CDCA5	CDCA5	0.000521614	0.000578729	0.604971	-1.65297	NC+MYCN down vs NC-CTRL	19.1513	195.108	27.1672	1
707	ANLN	ANLN	0.00329149	0.00116304	0.605227	-1.65227	NC+MYCN down vs NC-CTRL	10.9839	279.867	67.9457	1
708	LIG1	LIG1	2.93E-05	1.50E-05	0.605388	-1.65183	NC+MYCN down vs NC-CTRL	42.4527	118.726	7.45777	1
709	VANGL2	VANGL2	0.0192058	0.0117749	0.60586	-1.65055	NC+MYCN down vs NC-CTRL	5.99242	203.472	90.5466	1
710	ZNF649	ZNF649	0.00714989	0.00858392	0.605964	-1.65026	NC+MYCN down vs NC-CTRL	8.5187	9.97439	3.12235	1
711	BUB1	BUB1	3.30E-07	1.16E-06	0.606047	-1.65004	NC+MYCN down vs NC-CTRL	136.433	629.366	12.3013	1
712	PLEKHO2	PLEKHO2	0.000696976	0.000725091	0.60655	-1.64867	NC+MYCN down vs NC-CTRL	17.6053	29.0325	4.39754	1
713	KRT222	KRT222	0.000663372	0.000191942	0.606883	-1.64776	NC+MYCN down vs NC-CTRL	17.861	0.261231	0.039002	1
714	CCDC15	CCDC15	0.0228209	0.00824083	0.607604	-1.64581	NC+MYCN down vs NC-CTRL	5.61115	2.6167	1.24357	1
715	CTNND1	CTNND1	1.81E-05	1.79E-05	0.608669	-1.64293	NC+MYCN down vs NC-CTRL	48.2717	552.051	30.4969	1
716	ELAC1	ELAC1	0.000887922	0.000835673	0.608905	-1.64229	NC+MYCN down vs NC-CTRL	16.3967	2.86353	0.465709	1
717	LINC00476	LINC00476	0.00938689	0.00305084	0.609756	-1.64	NC+MYCN down vs NC-CTRL	7.76011	0.706522	0.242788	1
718	RP3-368A4.5	RP3-368A4.5	0.000353468	0.00128774	0.609924	-1.63955	NC+MYCN down vs NC-CTRL	21.411	198.282	24.6953	1
719	AC017099.3	AC017099.3	0.00042314	0.000341418	0.609934	-1.63952	NC+MYCN down vs NC-CTRL	20.339	0.280644	0.0367955	1
720	ARMCX6	ARMCX6	6.20E-05	4.37E-05	0.609955	-1.63946	NC+MYCN down vs NC-CTRL	34.6952	88.5887	6.80892	1
721	NUF2	NUF2	0.000455535	0.000878921	0.610189	-1.63884	NC+MYCN down vs NC-CTRL	19.9131	152.854	20.4695	1
722	DNAJC3-AS1	DNAJC3-AS1	0.00404658	0.00889811	0.610357	-1.63839	NC+MYCN down vs NC-CTRL	10.2805	2.2171	0.575092	1
723	MOB3A	MOB3A	0.0132204	0.0026832	0.610474	-1.63807	NC+MYCN down vs NC-CTRL	6.87557	11.3873	4.41653	1
724	ENSAP2	ENSAP2	0.00902819	0.00380578	0.610614	-1.6377	NC+MYCN down vs NC-CTRL	7.86558	132.038	44.7647	1
725	RP5-874C20.3	RP5-874C20.3	0.000186871	4.34E-05	0.610728	-1.63739	NC+MYCN down vs NC-CTRL	25.6211	22.3414	2.32532	1
726	NR2F2-AS1	NR2F2-AS1	7.43E-05	0.00495531	0.611191	-1.63615	NC+MYCN down vs NC-CTRL	33.0299	6.01143	0.485332	1
727	ANKRD52	ANKRD52	0.000813301	0.00048267	0.61136	-1.6357	NC+MYCN down vs NC-CTRL	16.8264	141.706	22.4577	1
728	KIF15	KIF15	0.00146701	0.0034546	0.61155	-1.63519	NC+MYCN down vs NC-CTRL	14.1114	306.852	57.9866	1
729	DCAF15	DCAF15	0.014919	0.00730463	0.611779	-1.63458	NC+MYCN down vs NC-CTRL	6.58077	116.452	47.1886	1
730	LINC00665	LINC00665	1.25E-05	0.010557	0.611832	-1.63443	NC+MYCN down vs NC-CTRL	53.2484	42.1517	2.11095	1
731	RECK	RECK	0.000695547	0.00067312	0.611943	-1.63414	NC+MYCN down vs NC-CTRL	17.6158	15.6917	2.37539	1

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732	MAP3K11	MAP3K11	0.00431822	0.00679843	0.612341	-1.63308	NC+MYCN down vs NC-CTRL	10.0666	23.073	6.11207	1
733	ACTN1	ACTN1	0.00883307	0.00668154	0.612538	-1.63255	NC+MYCN down vs NC-CTRL	7.92517	122.852	41.3372	1
734	RP11-677M14.7	RP11-677M14.7	0.00284792	0.0095467	0.612551	-1.63252	NC+MYCN down vs NC-CTRL	11.4989	0.185267	0.0429645	1
735	ZNF613	ZNF613	0.00192319	0.000641921	0.612989	-1.63135	NC+MYCN down vs NC-CTRL	12.9927	1.15997	0.238076	1
736	ESYT1	ESYT1	0.00425249	0.000774977	0.613605	-1.62971	NC+MYCN down vs NC-CTRL	10.1168	101.98	26.8806	1
737	IKZF4	IKZF4	0.00113533	0.00447742	0.613696	-1.62947	NC+MYCN down vs NC-CTRL	15.2422	61.7932	10.8109	1
738	ERCC6L	ERCC6L	0.0153604	0.00575238	0.613985	-1.62871	NC+MYCN down vs NC-CTRL	6.51097	16.7489	6.85975	1
739	TOP2A	TOP2A	0.000409324	0.000253328	0.614222	-1.62808	NC+MYCN down vs NC-CTRL	20.5332	8375.89	1087.79	1
740	TNFAIP8	TNFAIP8	0.00596315	0.00384105	0.614669	-1.62689	NC+MYCN down vs NC-CTRL	9.05368	1.15659	0.340661	1
741	CABLES2	CABLES2	6.16E-05	0.000231418	0.614699	-1.62681	NC+MYCN down vs NC-CTRL	34.7563	60.9107	4.67335	1
742	ZNF345	ZNF345	0.00961399	0.00211387	0.614758	-1.62666	NC+MYCN down vs NC-CTRL	7.6959	0.850512	0.294706	1
743	TYRO3	TYRO3	0.00115538	0.0020292	0.614892	-1.6263	NC+MYCN down vs NC-CTRL	15.1626	22.1622	3.89769	1
744	SLC9A1	SLC9A1	0.001032	0.00369679	0.615236	-1.62539	NC+MYCN down vs NC-CTRL	15.682	29.0372	4.93768	1
745	CTNNB1	CTNNB1	0.00622201	0.00527013	0.61639	-1.62235	NC+MYCN down vs NC-CTRL	8.92626	1749.93	522.781	1
746	CENPF	CENPF	0.00329342	0.00104407	0.61668	-1.62159	NC+MYCN down vs NC-CTRL	10.9819	1224.65	297.375	1
747	DSTNP2	DSTNP2	0.0145075	0.00537685	0.616923	-1.62095	NC+MYCN down vs NC-CTRL	6.64821	3.39834	1.36311	1
748	KIF18A	KIF18A	7.39E-07	8.12E-07	0.617027	-1.62068	NC+MYCN down vs NC-CTRL	110.995	71.8981	1.72736	1
749	CORO1B	CORO1B	0.000940451	0.00199315	0.617113	-1.62045	NC+MYCN down vs NC-CTRL	16.1203	165.591	27.3925	1
750	TTK	TTK	0.000789174	0.000296272	0.617181	-1.62027	NC+MYCN down vs NC-CTRL	16.976	176.971	27.7993	1
751	SSBP2	SSBP2	0.000436891	0.00309652	0.617422	-1.61964	NC+MYCN down vs NC-CTRL	20.1534	69.5339	9.20062	1
752	ULK1	ULK1	0.00457693	0.00812329	0.617581	-1.61922	NC+MYCN down vs NC-CTRL	9.87797	46.1707	12.4643	1
753	CCNB1	CCNB1	0.000448357	0.000571207	0.618044	-1.61801	NC+MYCN down vs NC-CTRL	20.0041	3163.18	421.671	1
754	CCDC22	CCDC22	0.007059	0.0016394	0.618131	-1.61778	NC+MYCN down vs NC-CTRL	8.55563	4.79121	1.49335	1
755	RIMKLB	RIMKLB	0.00520467	0.0058696	0.618238	-1.6175	NC+MYCN down vs NC-CTRL	9.47076	196.368	55.2911	1
756	SPRED1	SPRED1	0.0043015	0.00297548	0.618449	-1.61695	NC+MYCN down vs NC-CTRL	10.0793	28.2993	7.4871	1
757	CLSPN	CLSPN	0.00980188	0.00537699	0.619302	-1.61472	NC+MYCN down vs NC-CTRL	7.64419	37.3034	13.0132	1
758	RBM23	RBM23	0.000659949	0.000216148	0.619413	-1.61443	NC+MYCN down vs NC-CTRL	17.888	48.7533	7.26794	1
759	RBM4B	RBM4B	0.000950544	0.000278639	0.619751	-1.61355	NC+MYCN down vs NC-CTRL	16.0694	31.4535	5.21961	1
760	TSPAN17	TSPAN17	0.000204372	0.00384317	0.620084	-1.61268	NC+MYCN down vs NC-CTRL	24.9885	29.1592	3.11175	1
761	ZNF718	ZNF718	0.000185225	0.00527126	0.620308	-1.6121	NC+MYCN down vs NC-CTRL	25.6843	19.3409	2.00806	1
762	TTC28	TTC28	0.0139908	0.00910346	0.620977	-1.61037	NC+MYCN down vs NC-CTRL	6.73634	65.6731	25.9975	1
763	MFGE8	MFGE8	0.000671431	0.00379284	0.621057	-1.61016	NC+MYCN down vs NC-CTRL	17.7982	265.409	39.7656	1
764	HMG1P36	HMG1P36	0.000299872	0.00227619	0.621081	-1.6101	NC+MYCN down vs NC-CTRL	22.4339	378.269	44.964	1
765	C5orf54	C5orf54	0.00385347	0.00573545	0.621111	-1.61002	NC+MYCN down vs NC-CTRL	10.4438	9.87852	2.52232	1
766	FBXL19	FBXL19	0.000621543	0.00040782	0.621298	-1.60953	NC+MYCN down vs NC-CTRL	18.203	173.346	25.3945	1
767	CD276	CD276	0.000627222	0.000113153	0.621662	-1.60859	NC+MYCN down vs NC-CTRL	18.1549	180.477	26.5092	1
768	PRKAR1AP	PRKAR1AP	0.00212029	0.00398337	0.621858	-1.60808	NC+MYCN down vs NC-CTRL	12.6077	0.0914627	0.0193453	1
769	LRRC42	LRRC42	0.00497298	0.00595252	0.621868	-1.60806	NC+MYCN down vs NC-CTRL	9.61355	123.714	34.3166	1
770	ODF2L	ODF2L	0.000146823	0.000508856	0.62212	-1.60741	NC+MYCN down vs NC-CTRL	27.3973	47.0514	4.57966	1
771	ZFYVE16	ZFYVE16	8.00E-05	4.46E-05	0.622192	-1.60722	NC+MYCN down vs NC-CTRL	32.3682	36.0457	2.96964	1
772	CHST14	CHST14	1.74E-05	0.000167603	0.622239	-1.6071	NC+MYCN down vs NC-CTRL	48.7936	96.7424	5.28716	1
773	ZFP30	ZFP30	0.000256904	0.000149461	0.622375	-1.60675	NC+MYCN down vs NC-CTRL	23.435	3.97999	0.452883	1
774	FAM178A	FAM178A	0.0148296	0.00780624	0.622517	-1.60638	NC+MYCN down vs NC-CTRL	6.59522	38.0724	15.3939	1

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775	CAPNS1	CAPNS1	0.00441118	0.00158558	0.622938	-1.6053	NC+MYCN down vs NC-CTRL	9.99725	612.605	163.406	1
776	PLAG1	PLAG1	4.67E-05	0.0040484	0.623101	-1.60488	NC+MYCN down vs NC-CTRL	37.4647	95.1168	6.77024	1
777	TONSL	TONSL	0.0219529	0.00546938	0.623172	-1.60469	NC+MYCN down vs NC-CTRL	5.69548	28.1414	13.176	1
778	HAU55	HAU55	0.00486001	0.00282774	0.623387	-1.60414	NC+MYCN down vs NC-CTRL	9.68622	40.914	11.2638	1
779	MAP2K6	MAP2K6	0.000490616	0.000111748	0.623964	-1.60266	NC+MYCN down vs NC-CTRL	19.4927	4.54478	0.621742	1
780	SLC38A2	SLC38A2	0.0145809	0.00607119	0.624366	-1.60162	NC+MYCN down vs NC-CTRL	6.63601	391.504	157.325	1
781	CTD-2336O2.1	CTD-2336O2.1	0.0109404	0.00217328	0.624409	-1.60151	NC+MYCN down vs NC-CTRL	7.35526	8.79413	3.18833	1
782	MAP7D1	MAP7D1	0.000158998	0.000171585	0.624635	-1.60093	NC+MYCN down vs NC-CTRL	26.7988	418.85	41.6786	1
783	NCKAP5L	NCKAP5L	0.00772923	0.00151203	0.624791	-1.60054	NC+MYCN down vs NC-CTRL	8.29633	13.4109	4.31063	1
784	TOB2	TOB2	0.000992227	0.00564722	0.624877	-1.60031	NC+MYCN down vs NC-CTRL	15.8662	258.335	43.4188	1
785	TMEM116	TMEM116	0.00784637	0.00484472	0.625211	-1.59946	NC+MYCN down vs NC-CTRL	8.2539	1.13761	0.367538	1
786	RAP2C	RAP2C	0.000815374	0.00461222	0.625315	-1.59919	NC+MYCN down vs NC-CTRL	16.8138	425.563	67.4942	1
787	NFE2L1	NFE2L1	0.000163122	0.0048119	0.625406	-1.59896	NC+MYCN down vs NC-CTRL	26.6089	880.439	88.2351	1
788	PPP4R1	PPP4R1	0.00015497	0.000198961	0.625558	-1.59857	NC+MYCN down vs NC-CTRL	26.9903	90.5088	8.94237	1
789	SNX33	SNX33	0.000761057	0.00120444	0.625682	-1.59826	NC+MYCN down vs NC-CTRL	17.1578	24.9602	3.87933	1
790	KCTD10	KCTD10	0.00297539	0.00102852	0.626308	-1.59666	NC+MYCN down vs NC-CTRL	11.3412	25.9755	6.10767	1
791	TUBA1B	TUBA1B	0.00109439	0.000717735	0.627125	-1.59458	NC+MYCN down vs NC-CTRL	15.4102	69454	12018.7	1
792	WDR62	WDR62	0.00113875	0.000301024	0.627512	-1.5936	NC+MYCN down vs NC-CTRL	15.2285	7.31805	1.28147	1
793	NUSAP1	NUSAP1	0.000112384	4.78E-05	0.627561	-1.59347	NC+MYCN down vs NC-CTRL	29.495	2478.9	224.119	1
794	MLF1	MLF1	0.0202732	0.00315534	0.627776	-1.59292	NC+MYCN down vs NC-CTRL	5.8711	3.74257	1.69988	1
795	TINF2	TINF2	0.00683547	0.00129766	0.628409	-1.59132	NC+MYCN down vs NC-CTRL	8.64902	23.5887	7.27286	1
796	GTPBP2	GTPBP2	0.00527158	0.00173705	0.628668	-1.59066	NC+MYCN down vs NC-CTRL	9.431	50.8399	14.3753	1
797	NEIL3	NEIL3	0.00364624	0.000819516	0.628699	-1.59059	NC+MYCN down vs NC-CTRL	10.6308	14.0774	3.53122	1
798	AC083843.1	AC083843.1	3.37E-05	0.000486652	0.629004	-1.58981	NC+MYCN down vs NC-CTRL	40.8899	11.193	0.729962	1
799	ING4	ING4	0.0045573	0.00885144	0.6295	-1.58856	NC+MYCN down vs NC-CTRL	9.89181	37.5564	10.1246	1
800	TWSG1	TWSG1	4.78E-06	6.54E-05	0.629861	-1.58765	NC+MYCN down vs NC-CTRL	68.4868	268.145	10.4408	1
801	MED22	MED22	0.0145504	0.00305696	0.630288	-1.58658	NC+MYCN down vs NC-CTRL	6.64108	14.3501	5.76217	1
802	ELMOD3	ELMOD3	1.84E-06	5.71E-06	0.630487	-1.58607	NC+MYCN down vs NC-CTRL	87.7865	7.21329	0.219116	1
803	ZNF569	ZNF569	0.0186435	0.00945778	0.630488	-1.58607	NC+MYCN down vs NC-CTRL	6.05976	3.97544	1.74944	1
804	CTTNBP2NL	CTTNBP2NL	7.04E-06	4.00E-06	0.630854	-1.58515	NC+MYCN down vs NC-CTRL	61.9071	17.6341	0.759594	1
805	KIAA1731	KIAA1731	0.00102645	0.000605047	0.631129	-1.58446	NC+MYCN down vs NC-CTRL	15.7072	29.1219	4.94414	1
806	FZD2	FZD2	0.0027124	0.0103444	0.631381	-1.58383	NC+MYCN down vs NC-CTRL	11.6765	445.022	101.633	1
807	ZNF577	ZNF577	0.000515106	0.00192186	0.631445	-1.58367	NC+MYCN down vs NC-CTRL	19.2208	4.13004	0.572995	1
808	FAM160A2	FAM160A2	0.0171188	0.00628677	0.631607	-1.58326	NC+MYCN down vs NC-CTRL	6.25585	9.40498	4.00904	1
809	MYL12A	MYL12A	0.00175823	0.0105975	0.631985	-1.58232	NC+MYCN down vs NC-CTRL	13.3549	1375.54	274.664	1
810	GALC	GALC	0.00564746	0.000845439	0.632006	-1.58226	NC+MYCN down vs NC-CTRL	9.21875	4.87484	1.41012	1
811	ZNF449	ZNF449	8.96E-06	0.000102835	0.632261	-1.58163	NC+MYCN down vs NC-CTRL	58.1088	26.4215	1.21251	1
812	BCAR1	BCAR1	0.0113495	0.00882324	0.63267	-1.5806	NC+MYCN down vs NC-CTRL	7.26047	15.9706	5.86578	1
813	CHCHD5	CHCHD5	0.00730797	0.00117257	0.633063	-1.57962	NC+MYCN down vs NC-CTRL	8.45585	0.644595	0.203282	1
814	DZIP3	DZIP3	0.00176312	0.00401486	0.633111	-1.5795	NC+MYCN down vs NC-CTRL	13.3435	131.199	26.2198	1
815	CEP55	CEP55	0.0140349	0.00948962	0.633364	-1.57887	NC+MYCN down vs NC-CTRL	6.72867	147.564	58.4817	1
816	ACAT2	ACAT2	0.000339556	0.00710038	0.633445	-1.57867	NC+MYCN down vs NC-CTRL	21.6569	3183.17	391.951	1
817	CTD-3065J16.9	CTD-3065J16.9	0.0202235	0.00303996	0.633578	-1.57834	NC+MYCN down vs NC-CTRL	5.87658	0.383881	0.174197	1

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818	RBM5	RBM5	0.000113781	0.00145424	0.633754	-1.5779	NC+MYCN down vs NC-CTRL	29.395	945.208	85.7479	1
819	ZNF473	ZNF473	5.88E-05	0.000940649	0.634016	-1.57725	NC+MYCN down vs NC-CTRL	35.192	13.0333	0.987592	1
820	ZDHC20	ZDHC20	0.00410146	0.0106598	0.634783	-1.57534	NC+MYCN down vs NC-CTRL	10.2359	129.061	33.623	1
821	HIP1	HIP1	0.000634721	0.00266883	0.634805	-1.57529	NC+MYCN down vs NC-CTRL	18.0922	317.467	46.7925	1
822	PLK1	PLK1	0.022865	0.00821101	0.635198	-1.57431	NC+MYCN down vs NC-CTRL	5.60698	284.205	135.167	1
823	NAB2	NAB2	0.000334139	0.00145883	0.635792	-1.57284	NC+MYCN down vs NC-CTRL	21.7561	163.918	20.0916	1
824	EXOC7	EXOC7	0.0100369	0.0108901	0.635845	-1.57271	NC+MYCN down vs NC-CTRL	7.58123	64.0893	22.5431	1
825	ARHGAP28	ARHGAP28	8.83E-06	0.000900769	0.636219	-1.57179	NC+MYCN down vs NC-CTRL	58.333	546.501	24.9831	1
826	ZSCAN20	ZSCAN20	0.00443387	0.00958166	0.636277	-1.57164	NC+MYCN down vs NC-CTRL	9.98059	1.78	0.475589	1
827	MSRB2	MSRB2	0.00961357	0.00309506	0.636701	-1.5706	NC+MYCN down vs NC-CTRL	7.69602	22.4413	7.77588	1
828	NAGK	NAGK	0.00220296	0.00109184	0.637006	-1.56984	NC+MYCN down vs NC-CTRL	12.4593	3.94096	0.843484	1
829	TSPYL2	TSPYL2	0.000778396	0.0046124	0.637098	-1.56962	NC+MYCN down vs NC-CTRL	17.0447	101.481	15.8768	1
830	SLC35B2	SLC35B2	0.00210691	0.00239714	0.637183	-1.56941	NC+MYCN down vs NC-CTRL	12.6324	390.13	82.3552	1
831	RAB1B	RAB1B	0.00010546	6.34E-05	0.63721	-1.56934	NC+MYCN down vs NC-CTRL	30.0151	977.298	86.8274	1
832	NMNAT1	NMNAT1	0.000226779	0.0028698	0.637277	-1.56918	NC+MYCN down vs NC-CTRL	24.271	4.5015	0.494582	1
833	INTS3	INTS3	0.0226616	0.00940294	0.637305	-1.56911	NC+MYCN down vs NC-CTRL	5.62632	90.0859	42.6974	1
834	LINC00863	LINC00863	0.0022068	0.00292521	0.637757	-1.568	NC+MYCN down vs NC-CTRL	12.4526	23.9236	5.12312	1
835	KIF24	KIF24	0.00159691	0.000451546	0.637883	-1.56769	NC+MYCN down vs NC-CTRL	13.7527	5.423	1.05153	1
836	ZNF71	ZNF71	0.00547896	0.00378061	0.63806	-1.56725	NC+MYCN down vs NC-CTRL	9.31165	4.41436	1.26418	1
837	CTB-89H12.4	CTB-89H12.4	0.00229447	0.000702681	0.638375	-1.56648	NC+MYCN down vs NC-CTRL	12.303	23.6443	5.12489	1
838	SGOL1	SGOL1	0.00144485	0.001727	0.638797	-1.56544	NC+MYCN down vs NC-CTRL	14.1765	44.1978	8.31381	1
839	KIF11	KIF11	0.000210729	9.21E-05	0.639389	-1.56399	NC+MYCN down vs NC-CTRL	24.7753	539.834	58.1045	1
840	KIAA1524	KIAA1524	0.00458023	0.000740714	0.639792	-1.56301	NC+MYCN down vs NC-CTRL	9.87565	49.5595	13.3823	1
841	DTYMK	DTYMK	0.012319	0.003111	0.640049	-1.56238	NC+MYCN down vs NC-CTRL	7.0519	58.2968	22.0449	1
842	NISCH	NISCH	0.000967766	0.00260403	0.64016	-1.56211	NC+MYCN down vs NC-CTRL	15.9841	311.471	51.9633	1
843	KDM3B	KDM3B	8.71E-05	5.33E-05	0.64037	-1.5616	NC+MYCN down vs NC-CTRL	31.6307	238.974	20.147	1
844	RP4-739H11.4	RP4-739H11.4	0.00321767	0.00468548	0.640929	-1.56024	NC+MYCN down vs NC-CTRL	11.0634	6.85824	1.65308	1
845	MYBL2	MYBL2	1.23E-05	0.00198852	0.641341	-1.55923	NC+MYCN down vs NC-CTRL	53.4203	2424.66	121.036	1
846	ITGAE	ITGAE	0.00697317	0.00710853	0.64138	-1.55914	NC+MYCN down vs NC-CTRL	8.59105	1.22184	0.379261	1
847	DNAJB1	DNAJB1	0.000102094	1.54E-05	0.641649	-1.55849	NC+MYCN down vs NC-CTRL	30.2835	146.018	12.8579	1
848	DYNC112	DYNC112	0.000104212	7.07E-05	0.641953	-1.55775	NC+MYCN down vs NC-CTRL	30.1133	435.805	38.5925	1
849	ATF7	ATF7	0.00944496	0.0013818	0.642154	-1.55726	NC+MYCN down vs NC-CTRL	7.74351	15.0865	5.19542	1
850	CASP2	CASP2	0.0050613	0.00927418	0.642199	-1.55715	NC+MYCN down vs NC-CTRL	9.55816	39.3393	10.9754	1
851	UNKL	UNKL	0.00139102	0.000442796	0.642217	-1.55711	NC+MYCN down vs NC-CTRL	14.3401	1.43722	0.267263	1
852	ZNF714	ZNF714	0.00115318	0.00242136	0.642958	-1.55531	NC+MYCN down vs NC-CTRL	15.1713	63.1405	11.0983	1
853	ACP2	ACP2	0.00302331	0.000793335	0.64344	-1.55415	NC+MYCN down vs NC-CTRL	11.284	13.6912	3.23555	1
854	HMMR	HMMR	0.00023532	0.000253467	0.643756	-1.55338	NC+MYCN down vs NC-CTRL	24.0205	195.353	21.6874	1
855	SLC38A6	SLC38A6	0.000312238	0.00341962	0.643844	-1.55317	NC+MYCN down vs NC-CTRL	22.1786	4.70077	0.565201	1
856	CYP20A1	CYP20A1	0.0047298	0.00595595	0.643845	-1.55317	NC+MYCN down vs NC-CTRL	9.77264	4.61842	1.26023	1
857	RP11-378J18.3	RP11-378J18.3	0.00469114	0.00189077	0.644051	-1.55267	NC+MYCN down vs NC-CTRL	9.79887	0.379913	0.10339	1
858	CTNNA1	CTNNA1	9.85E-06	8.47E-05	0.644612	-1.55132	NC+MYCN down vs NC-CTRL	56.6751	1077.14	50.6812	1
859	ZNF670	ZNF670	0.00389412	0.00940246	0.644773	-1.55093	NC+MYCN down vs NC-CTRL	10.4086	2.65783	0.680932	1
860	RP11-216B9.6	RP11-216B9.6	0.0118568	0.00640959	0.645058	-1.55025	NC+MYCN down vs NC-CTRL	7.14869	0.116756	0.0435533	1

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861	PPP4R1L	PPP4R1L	0.00035448	0.0109227	0.646051	-1.54787	NC+MYCN down vs NC-CTRL	21.3936	5.06441	0.631268	1
862	KIF23	KIF23	0.00115247	0.00034425	0.646358	-1.54713	NC+MYCN down vs NC-CTRL	15.174	75.8222	13.3249	1
863	BORA	BORA	0.000854566	0.000467267	0.646397	-1.54704	NC+MYCN down vs NC-CTRL	16.583	34.3528	5.52419	1
864	CENPE	CENPE	0.00197431	0.00597737	0.646431	-1.54696	NC+MYCN down vs NC-CTRL	12.8883	471.713	97.6006	1
865	LAPTM4A	LAPTM4A	0.000539267	8.23E-05	0.647002	-1.54559	NC+MYCN down vs NC-CTRL	18.968	1191.22	167.471	1
866	FASTK	FASTK	0.0066608	0.000929411	0.647223	-1.54506	NC+MYCN down vs NC-CTRL	8.7247	30.4965	9.32112	1
867	TADA2A	TADA2A	0.000889833	0.000141301	0.647424	-1.54458	NC+MYCN down vs NC-CTRL	16.3862	4.12325	0.67101	1
868	DYRK1A	DYRK1A	0.00113505	0.000759447	0.647592	-1.54418	NC+MYCN down vs NC-CTRL	15.2433	21.8027	3.81416	1
869	TOR2A	TOR2A	0.00248867	0.00838989	0.647709	-1.5439	NC+MYCN down vs NC-CTRL	11.9956	13.995	3.11116	1
870	PGBD1	PGBD1	0.0200418	0.0034848	0.647818	-1.54364	NC+MYCN down vs NC-CTRL	5.89671	7.64938	3.45927	1
871	ZFP14	ZFP14	0.0174913	0.00498784	0.648091	-1.54299	NC+MYCN down vs NC-CTRL	6.20599	4.59216	1.97321	1
872	BTBD10	BTBD10	0.00233776	0.00101179	0.648526	-1.54196	NC+MYCN down vs NC-CTRL	12.2317	17.431	3.80018	1
873	CCDC93	CCDC93	2.30E-05	6.96E-05	0.648915	-1.54103	NC+MYCN down vs NC-CTRL	45.3134	62.3091	3.66685	1
874	FBXL7	FBXL7	0.0108161	0.00583863	0.649025	-1.54077	NC+MYCN down vs NC-CTRL	7.38495	42.7022	15.4195	1
875	TBC1D13	TBC1D13	0.0131712	0.00557649	0.649055	-1.5407	NC+MYCN down vs NC-CTRL	6.8848	22.1522	8.58014	1
876	CROT	CROT	3.20E-05	2.06E-05	0.649087	-1.54063	NC+MYCN down vs NC-CTRL	41.4787	2.32536	0.149498	1
877	PRDM10	PRDM10	0.0057692	0.00624557	0.649628	-1.53934	NC+MYCN down vs NC-CTRL	9.15376	11.3171	3.29688	1
878	SLC9A8	SLC9A8	0.0060177	0.0020763	0.649712	-1.53914	NC+MYCN down vs NC-CTRL	9.02626	2.9605	0.874632	1
879	IP6K2	IP6K2	0.00338626	0.00641058	0.650055	-1.53833	NC+MYCN down vs NC-CTRL	10.8851	316.973	77.653	1
880	NREP	NREP	6.09E-05	0.000175271	0.650058	-1.53832	NC+MYCN down vs NC-CTRL	34.8642	1935.29	148.025	1
881	EPC1	EPC1	0.00705786	0.00201656	0.65032	-1.5377	NC+MYCN down vs NC-CTRL	8.5561	3.69766	1.15245	1
882	GFER	GFER	0.0171273	0.00346963	0.65127	-1.53546	NC+MYCN down vs NC-CTRL	6.25471	16.8382	7.17889	1
883	SCAF1	SCAF1	0.00252139	0.000833554	0.651418	-1.53511	NC+MYCN down vs NC-CTRL	11.9467	94.1972	21.0261	1
884	MESDC2	MESDC2	0.00234563	0.00208124	0.651602	-1.53468	NC+MYCN down vs NC-CTRL	12.2189	60.3126	13.1627	1
885	CCNJL	CCNJL	0.000984131	0.000863638	0.651771	-1.53428	NC+MYCN down vs NC-CTRL	15.9048	10.7321	1.79938	1
886	DEPDC1	DEPDC1	0.00803479	0.00174451	0.651995	-1.53375	NC+MYCN down vs NC-CTRL	8.18726	73.2359	23.8536	1
887	MKI67	MKI67	0.0197396	0.00830963	0.652431	-1.53273	NC+MYCN down vs NC-CTRL	5.93073	1362.52	612.637	1
888	DOCK1	DOCK1	8.93E-05	0.000672731	0.652874	-1.53169	NC+MYCN down vs NC-CTRL	31.4145	382.3	32.4521	1
889	INO80E	INO80E	0.000751507	0.00128772	0.653274	-1.53075	NC+MYCN down vs NC-CTRL	17.2214	31.3366	4.85234	1
890	MYH10	MYH10	0.000244637	0.00183701	0.65389	-1.52931	NC+MYCN down vs NC-CTRL	23.7598	4777.52	536.201	1
891	PLEKHA4	PLEKHA4	1.19E-05	0.00122528	0.654148	-1.52871	NC+MYCN down vs NC-CTRL	53.9022	267.13	13.2156	1
892	RASA2	RASA2	0.00153469	0.00101899	0.654185	-1.52862	NC+MYCN down vs NC-CTRL	13.9197	16.6787	3.19521	1
893	KIF14	KIF14	0.0239471	0.0045111	0.654201	-1.52858	NC+MYCN down vs NC-CTRL	5.50751	51.2876	24.8328	1
894	FGD1	FGD1	0.00343264	0.00716638	0.654261	-1.52844	NC+MYCN down vs NC-CTRL	10.838	147.547	36.3037	1
895	IFT46	IFT46	0.00203404	0.000540698	0.654334	-1.52827	NC+MYCN down vs NC-CTRL	12.7704	6.08794	1.27126	1
896	SDCBP	SDCBP	0.00122656	0.00448607	0.654763	-1.52727	NC+MYCN down vs NC-CTRL	14.8935	818.96	146.634	1
897	SLC38A7	SLC38A7	0.00325996	0.00163406	0.655358	-1.52588	NC+MYCN down vs NC-CTRL	11.0176	5.31304	1.28595	1
898	APBB1	APBB1	0.00230656	0.00385421	0.655525	-1.52549	NC+MYCN down vs NC-CTRL	12.2829	83.8854	18.2118	1
899	TPX2	TPX2	0.00060614	0.000131092	0.65591	-1.5246	NC+MYCN down vs NC-CTRL	18.3362	1812.78	263.636	1
900	RAD21	RAD21	0.0204482	0.00337059	0.656298	-1.5237	NC+MYCN down vs NC-CTRL	5.85197	647.861	295.222	1
901	TUBBP2	TUBBP2	0.00954667	0.00633478	0.656483	-1.52327	NC+MYCN down vs NC-CTRL	7.71474	18878.7	6525.57	1
902	ZNF615	ZNF615	0.000336403	0.000267042	0.656598	-1.523	NC+MYCN down vs NC-CTRL	21.7144	3.34777	0.411127	1
903	RGMA	RGMA	6.96E-05	0.00487843	0.656947	-1.52219	NC+MYCN down vs NC-CTRL	33.6246	38.8372	3.08006	1

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904	CEP250	CEP250	0.00183543	0.00513101	0.657247	-1.5215	NC+MYCN down vs NC-CTRL	13.1803	59.5904	12.0564	1
905	TSPY26P	TSPY26P	5.99E-06	4.67E-05	0.657858	-1.52009	NC+MYCN down vs NC-CTRL	64.5867	9.18179	0.379099	1
906	MSANTD2	MSANTD2	0.00853005	0.00449203	0.657869	-1.52006	NC+MYCN down vs NC-CTRL	8.02104	44.5001	14.7944	1
907	CCDC18	CCDC18	9.19E-05	0.000678292	0.65793	-1.51992	NC+MYCN down vs NC-CTRL	31.1677	44.8051	3.83347	1
908	ZBTB45	ZBTB45	0.00685344	0.004907	0.658217	-1.51926	NC+MYCN down vs NC-CTRL	8.64138	7.32778	2.2613	1
909	IDH1	IDH1	4.78E-05	0.000742462	0.658819	-1.51787	NC+MYCN down vs NC-CTRL	37.2234	1765.91	126.509	1
910	ZSCAN9	ZSCAN9	0.00805305	0.00516355	0.658825	-1.51785	NC+MYCN down vs NC-CTRL	8.18091	12.456	4.06019	1
911	ZSCAN16-AS1	ZSCAN16-AS1	0.00317817	0.00895729	0.659844	-1.51551	NC+MYCN down vs NC-CTRL	11.1069	4.08514	0.980809	1
912	RP11-235E17.6	RP11-235E17.6	0.00107726	0.0106163	0.660035	-1.51507	NC+MYCN down vs NC-CTRL	15.4829	3.02572	0.52113	1
913	TGIF1	TGIF1	0.00124967	0.00603395	0.660465	-1.51408	NC+MYCN down vs NC-CTRL	14.8103	9.02705	1.62536	1
914	SH3BGRL	SH3BGRL	1.89E-05	0.000848225	0.660581	-1.51382	NC+MYCN down vs NC-CTRL	47.6985	2684.17	150.063	1
915	PRKAR1A	PRKAR1A	0.00346441	0.000546083	0.660644	-1.51368	NC+MYCN down vs NC-CTRL	10.8062	404.368	99.787	1
916	NME6	NME6	0.000560383	0.0021086	0.660723	-1.51349	NC+MYCN down vs NC-CTRL	18.7584	7.10839	1.01052	1
917	ZFYVE1	ZFYVE1	0.014374	0.00892338	0.661169	-1.51247	NC+MYCN down vs NC-CTRL	6.6706	4.52517	1.809	1
918	HDAC6	HDAC6	0.000479674	0.00331675	0.661246	-1.5123	NC+MYCN down vs NC-CTRL	19.6197	96.031	13.0523	1
919	DNAJB2	DNAJB2	0.0122966	0.00899561	0.661308	-1.51215	NC+MYCN down vs NC-CTRL	7.05649	12.8281	4.84779	1
920	SMC4	SMC4	0.00188681	0.00049126	0.661953	-1.51068	NC+MYCN down vs NC-CTRL	13.0691	833.846	170.14	1
921	CABYR	CABYR	0.00634651	0.00614364	0.662033	-1.5105	NC+MYCN down vs NC-CTRL	8.86731	10.2202	3.07353	1
922	NCAPH	NCAPH	0.00785987	0.00132478	0.663134	-1.50799	NC+MYCN down vs NC-CTRL	8.24905	132.103	42.7047	1
923	ZNF75D	ZNF75D	0.000207421	0.00200495	0.66327	-1.50768	NC+MYCN down vs NC-CTRL	24.8852	19.0604	2.04249	1
924	GCC1	GCC1	0.000343407	0.00391553	0.663777	-1.50653	NC+MYCN down vs NC-CTRL	21.5876	10.5273	1.30042	1
925	PAF1	PAF1	0.0030373	0.00161526	0.663924	-1.5062	NC+MYCN down vs NC-CTRL	11.2676	119.934	28.3845	1
926	TMEM134	TMEM134	0.00791444	0.00515319	0.664476	-1.50494	NC+MYCN down vs NC-CTRL	8.22959	6.93121	2.24595	1
927	ZNF599	ZNF599	0.00819334	0.00969629	0.664597	-1.50467	NC+MYCN down vs NC-CTRL	8.13269	0.78567	0.257617	1
928	SBSPON	SBSPON	0.012974	0.00821349	0.665407	-1.50284	NC+MYCN down vs NC-CTRL	6.92225	0.183287	0.0706077	1
929	C16orf72	C16orf72	0.0217377	0.00515278	0.665503	-1.50262	NC+MYCN down vs NC-CTRL	5.71703	12.9061	6.01997	1
930	BAK1	BAK1	0.00411124	0.00525611	0.665542	-1.50254	NC+MYCN down vs NC-CTRL	10.228	32.7078	8.52763	1
931	RNF146	RNF146	1.60E-05	0.000232666	0.666019	-1.50146	NC+MYCN down vs NC-CTRL	49.8335	231.031	12.3628	1
932	DEPDC1B	DEPDC1B	0.000793556	0.00429884	0.666156	-1.50115	NC+MYCN down vs NC-CTRL	16.9484	178.853	28.1407	1
933	BBS4	BBS4	0.0021034	0.00314798	0.666573	-1.50021	NC+MYCN down vs NC-CTRL	12.6389	28.1441	5.93808	1
934	RNF149	RNF149	2.74E-05	8.68E-05	1.50053	1.50053	NC+MYCN up vs NC-CTRL	43.2202	29.3982	1.81386	1
935	MRPL4	MRPL4	0.00332611	0.00329718	1.50348	1.50348	NC+MYCN up vs NC-CTRL	10.9474	77.6421	18.9127	1
936	TRMT11	TRMT11	0.000231621	0.00232364	1.5047	1.5047	NC+MYCN up vs NC-CTRL	24.1275	108.615	12.0045	1
937	RPL29P11	RPL29P11	6.94E-05	0.000470041	1.50504	1.50504	NC+MYCN up vs NC-CTRL	33.6509	58665.5	4648.94	1
938	RPS6	RPS6	0.000149545	0.000921686	1.50515	1.50515	NC+MYCN up vs NC-CTRL	27.2582	505352	49438.5	1
939	ATP13A3	ATP13A3	0.00929717	0.00295364	1.50588	1.50588	NC+MYCN up vs NC-CTRL	7.78601	72.106	24.6959	1
940	PET117	PET117	3.49E-05	0.000612836	1.5072	1.5072	NC+MYCN up vs NC-CTRL	40.5077	46.8487	3.08411	1
941	DNAH14	DNAH14	0.00855619	0.00543057	1.50798	1.50798	NC+MYCN up vs NC-CTRL	8.0126	0.553202	0.184111	1
942	ZCCHC7	ZCCHC7	0.017178	0.0037746	1.50839	1.50839	NC+MYCN up vs NC-CTRL	6.24784	12.4284	5.3046	1
943	C1orf109	C1orf109	0.0145881	0.0107223	1.50933	1.50933	NC+MYCN up vs NC-CTRL	6.63481	17.8408	7.1706	1
944	TTC19	TTC19	0.000840429	0.00284766	1.50945	1.50945	NC+MYCN up vs NC-CTRL	16.6647	122.11	19.5399	1
945	MECR	MECR	0.00344639	0.00864512	1.50945	1.50945	NC+MYCN up vs NC-CTRL	10.8242	7.46589	1.83931	1
946	FBXL4	FBXL4	0.000340547	0.000225952	1.51022	1.51022	NC+MYCN up vs NC-CTRL	21.639	8.47302	1.04417	1

	Probeset ID	Gene Symbol	p-value(Attribute)	p-value(NC+MYCN vs. NC-CTRL)	MeanRatio(NC+MYCN N vs. NC-CTRL)	FoldChange(NC+MYCN N vs. NC-CTRL)	FoldChange(NC+MYCN vs. NC-CTRL) (Description)	F(Attribute)	SS(Attribute)	SS(Error)	F(Error)
947	DYNC2H1	DYNC2H1	0.000127005	0.00191552	1.5105	1.5105	NC+MYCN up vs NC-CTRL	28.5179	43.1676	4.03655	1
948	SNHG1	SNHG1	0.000136039	0.000816472	1.51068	1.51068	NC+MYCN up vs NC-CTRL	27.9818	3861.67	368.018	1
949	RP11-342K6.1	RP11-342K6.1	0.00794327	0.00315362	1.5107	1.5107	NC+MYCN up vs NC-CTRL	8.21938	19.3512	6.27823	1
950	RP11-1148L6.5	RP11-1148L6.5	0.00291855	0.0013647	1.51179	1.51179	NC+MYCN up vs NC-CTRL	11.4104	64.028	14.9636	1
951	RP11-395P17.3	RP11-395P17.3	0.00100341	0.00667378	1.51265	1.51265	NC+MYCN up vs NC-CTRL	15.8135	12.5322	2.11333	1
952	POLG2	POLG2	0.00491905	0.0114359	1.51268	1.51268	NC+MYCN up vs NC-CTRL	9.64798	26.948	7.44832	1
953	BTF3P13	BTF3P13	0.0231033	0.00901257	1.51275	1.51275	NC+MYCN up vs NC-CTRL	5.58458	190.979	91.1934	1
954	DLAT	DLAT	3.88E-05	0.000186566	1.51303	1.51303	NC+MYCN up vs NC-CTRL	39.3766	390.546	26.4486	1
955	RPL11	RPL11	3.43E-05	0.000196356	1.51479	1.51479	NC+MYCN up vs NC-CTRL	40.7166	200297	13118.1	1
956	RPL7	RPL7	4.41E-07	3.92E-06	1.51532	1.51532	NC+MYCN up vs NC-CTRL	126.644	113045	2380.31	1
957	TRUB2	TRUB2	0.00229426	0.00069958	1.51755	1.51755	NC+MYCN up vs NC-CTRL	12.3033	22.7617	4.93344	1
958	RPS25	RPS25	0.00018301	0.000500715	1.51783	1.51783	NC+MYCN up vs NC-CTRL	25.7706	105353	10901.6	1
959	RRN3P1	RRN3P1	0.00428099	0.00647918	1.52006	1.52006	NC+MYCN up vs NC-CTRL	10.0949	6.36269	1.68076	1
960	RP11-466H18.1	RP11-466H18.1	0.0141809	0.003817	1.52136	1.52136	NC+MYCN up vs NC-CTRL	6.70345	23209.5	9232.87	1
961	FAT2	FAT2	0.000428729	0.00681167	1.52303	1.52303	NC+MYCN up vs NC-CTRL	20.2626	0.0521068	0.00685752	1
962	SLC19A1	SLC19A1	0.00180286	0.00201569	1.52416	1.52416	NC+MYCN up vs NC-CTRL	13.2528	2.6924	0.541752	1
963	PTDSS1	PTDSS1	0.00854306	0.00302274	1.52437	1.52437	NC+MYCN up vs NC-CTRL	8.01684	50.774	16.8891	1
964	ACN9	ACN9	0.00265051	0.00607686	1.52512	1.52512	NC+MYCN up vs NC-CTRL	11.7614	81.7371	18.5322	1
965	MCAT	MCAT	0.0031345	0.0034056	1.52695	1.52695	NC+MYCN up vs NC-CTRL	11.1557	11.2596	2.69149	1
966	FUT4	FUT4	0.000560888	0.00491441	1.52925	1.52925	NC+MYCN up vs NC-CTRL	18.7535	4.13769	0.588362	1
967	TEX2	TEX2	0.000166675	0.0118819	1.52962	1.52962	NC+MYCN up vs NC-CTRL	26.45	36.5201	3.68192	1
968	RP1-278E11.3	RP1-278E11.3	0.00245416	0.0110935	1.52988	1.52988	NC+MYCN up vs NC-CTRL	12.048	45785.9	10134.1	1
969	RPS10	RPS10	0.000167708	0.00110347	1.53108	1.53108	NC+MYCN up vs NC-CTRL	26.4046	50235.3	5073.38	1
970	RP11-752G15.6	RP11-752G15.6	0.00109927	0.00319803	1.5344	1.5344	NC+MYCN up vs NC-CTRL	15.3898	4.8123	0.833851	1
971	EEF2K	EEF2K	0.000904137	0.00045366	1.53475	1.53475	NC+MYCN up vs NC-CTRL	16.3092	25.5573	4.17879	1
972	SPIRE1	SPIRE1	0.0133781	0.00284642	1.535	1.535	NC+MYCN up vs NC-CTRL	6.84626	19.5646	7.62056	1
973	FAM216A	FAM216A	0.00813712	0.00540649	1.54003	1.54003	NC+MYCN up vs NC-CTRL	8.15189	66.0839	21.6175	1
974	OXA1L	OXA1L	0.000288929	0.00220038	1.54028	1.54028	NC+MYCN up vs NC-CTRL	22.671	3350.55	394.107	1
975	SC22CB-1E7.1	SC22CB-1E7.1	0.0019996	0.00808908	1.54047	1.54047	NC+MYCN up vs NC-CTRL	12.8378	3969.85	824.616	1
976	TIMM50	TIMM50	0.0132759	0.00443378	1.54351	1.54351	NC+MYCN up vs NC-CTRL	6.86521	46.9423	18.2339	1
977	AC005154.7	AC005154.7	0.00035565	0.00496626	1.54475	1.54475	NC+MYCN up vs NC-CTRL	21.3735	4.81208	0.600379	1
978	NAT10	NAT10	0.00672517	0.00395794	1.5448	1.5448	NC+MYCN up vs NC-CTRL	8.69653	165.58	50.7729	1
979	GNB2L1	GNB2L1	0.00103375	0.00270918	1.54613	1.54613	NC+MYCN up vs NC-CTRL	15.6741	50024	8510.7	1
980	CTC-251D13.1	CTC-251D13.1	0.00189464	0.00133073	1.54631	1.54631	NC+MYCN up vs NC-CTRL	13.0525	0.0492444	0.0100608	1
981	EXOSC7	EXOSC7	1.40E-05	0.000105776	1.54807	1.54807	NC+MYCN up vs NC-CTRL	51.6448	30.3155	1.56533	1
982	DNAJA3	DNAJA3	0.00218529	0.00180852	1.54817	1.54817	NC+MYCN up vs NC-CTRL	12.4904	33.533	7.15917	1
983	RPS18	RPS18	7.87E-05	0.00060242	1.54844	1.54844	NC+MYCN up vs NC-CTRL	32.52	37312.3	3059.64	1
984	RPUSD1	RPUSD1	0.00774863	0.00558323	1.55054	1.55054	NC+MYCN up vs NC-CTRL	8.28925	24.1089	7.75586	1
985	RP11-383C5.7	RP11-383C5.7	0.00975517	0.0106279	1.55151	1.55151	NC+MYCN up vs NC-CTRL	7.65693	0.702564	0.244681	1
986	SERBP1P6	SERBP1P6	2.65E-05	0.0116502	1.5522	1.5522	NC+MYCN up vs NC-CTRL	43.6136	79.6808	4.87192	1
987	RP4-665J23.1	RP4-665J23.1	0.000524392	0.00953318	1.55534	1.55534	NC+MYCN up vs NC-CTRL	19.1219	6.34712	0.885143	1
988	PDHA1	PDHA1	0.000209134	0.000267538	1.55605	1.55605	NC+MYCN up vs NC-CTRL	24.828	242.133	26.0064	1
989	MLXIP	MLXIP	0.00377457	0.011228	1.55626	1.55626	NC+MYCN up vs NC-CTRL	10.5135	34.5679	8.76787	1

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990	RP11-219G10.1	RP11-219G10.1	0.000110706	0.002638	1.55923	1.55923	NC+MYCN up vs NC-CTRL	29.6173	180.114	16.217	1
991	FAM86A	FAM86A	0.0147244	0.00490357	1.56264	1.56264	NC+MYCN up vs NC-CTRL	6.61238	20.5692	8.29523	1
992	ACKR4	ACKR4	0.00204476	0.0101237	1.56433	1.56433	NC+MYCN up vs NC-CTRL	12.7498	0.144487	0.0302202	1
993	SCAMP1	SCAMP1	6.84E-05	2.91E-05	1.56445	1.56445	NC+MYCN up vs NC-CTRL	33.7871	47.178	3.72355	1
994	GLTSCR2	GLTSCR2	3.58E-05	0.000263804	1.56633	1.56633	NC+MYCN up vs NC-CTRL	40.2341	1725.95	114.394	1
995	ZNF598	ZNF598	0.0100526	0.00999256	1.56633	1.56633	NC+MYCN up vs NC-CTRL	7.57709	68.13	23.9776	1
996	SRPK1	SRPK1	0.000331048	0.000239264	1.56975	1.56975	NC+MYCN up vs NC-CTRL	21.8136	554.708	67.8119	1
997	C20orf27	C20orf27	0.0036079	0.0044675	1.57151	1.57151	NC+MYCN up vs NC-CTRL	10.6669	286.2	71.5487	1
998	CCRN4L	CCRN4L	0.0119345	0.00301206	1.57218	1.57218	NC+MYCN up vs NC-CTRL	7.13208	8.1701	3.05478	1
999	SERBP1	SERBP1	0.00655638	0.0025265	1.57271	1.57271	NC+MYCN up vs NC-CTRL	8.77113	4501.66	1368.63	1
1000	GFM1	GFM1	0.000327043	0.000314019	1.5728	1.5728	NC+MYCN up vs NC-CTRL	21.8891	23.1575	2.82119	1
1001	GSPT1	GSPT1	0.00128311	0.00037975	1.57285	1.57285	NC+MYCN up vs NC-CTRL	14.6933	368.861	66.9441	1
1002	PTDSS2	PTDSS2	0.0034231	0.0116843	1.57402	1.57402	NC+MYCN up vs NC-CTRL	10.8476	41.5071	10.2037	1
1003	ZNF485	ZNF485	0.00748539	0.00370613	1.57539	1.57539	NC+MYCN up vs NC-CTRL	8.38731	2.85524	0.907798	1
1004	RRP1	RRP1	0.00719539	0.00609556	1.57783	1.57783	NC+MYCN up vs NC-CTRL	8.50044	34.5765	10.847	1
1005	UTP23	UTP23	0.0234209	0.00436211	1.57819	1.57819	NC+MYCN up vs NC-CTRL	5.55516	6.86995	3.29781	1
1006	C18orf8	C18orf8	0.0197941	0.00931087	1.57919	1.57919	NC+MYCN up vs NC-CTRL	5.92455	16.0491	7.22376	1
1007	PABPC1	PABPC1	0.000495573	0.000366431	1.57941	1.57941	NC+MYCN up vs NC-CTRL	19.4363	101954	13988.1	1
1008	RPL5P17	RPL5P17	0.00326852	0.0056488	1.57963	1.57963	NC+MYCN up vs NC-CTRL	11.0084	103.593	25.0943	1
1009	NPM1	NPM1	0.000144156	0.000731379	1.57982	1.57982	NC+MYCN up vs NC-CTRL	27.5367	191797	18573.7	1
1010	DVL1	DVL1	0.00558787	0.00586673	1.57998	1.57998	NC+MYCN up vs NC-CTRL	9.2512	111.771	32.218	1
1011	ATAD3A	ATAD3A	0.00530879	0.00936385	1.58078	1.58078	NC+MYCN up vs NC-CTRL	9.40916	142.829	40.4794	1
1012	NLN	NLN	0.000905891	0.00107866	1.58103	1.58103	NC+MYCN up vs NC-CTRL	16.2999	77.6399	12.7019	1
1013	SPATA25	SPATA25	0.0123272	0.0083907	1.58179	1.58179	NC+MYCN up vs NC-CTRL	7.05023	0.645467	0.24414	1
1014	RPL13A	RPL13A	1.94E-06	2.83E-05	1.58271	1.58271	NC+MYCN up vs NC-CTRL	86.5273	614929	18951.4	1
1015	GPAT2	GPAT2	0.000295838	0.00662497	1.58421	1.58421	NC+MYCN up vs NC-CTRL	22.52	0.0204488	0.00242141	1
1016	LARS	LARS	0.0074175	0.00221408	1.58432	1.58432	NC+MYCN up vs NC-CTRL	8.41329	470.07	148.993	1
1017	EIF3A	EIF3A	0.000465023	0.000369833	1.58473	1.58473	NC+MYCN up vs NC-CTRL	19.7955	5727.5	771.556	1
1018	FOKK1	FOKK1	0.00662277	0.00304074	1.58602	1.58602	NC+MYCN up vs NC-CTRL	8.7415	8.41789	2.56794	1
1019	ACAT1	ACAT1	0.00326675	0.00489268	1.58615	1.58615	NC+MYCN up vs NC-CTRL	11.0103	73.511	17.8042	1
1020	SLC19A2	SLC19A2	0.000147408	0.000203531	1.58755	1.58755	NC+MYCN up vs NC-CTRL	27.3671	37.8098	3.6842	1
1021	UBE2G2	UBE2G2	6.37E-05	0.000107935	1.58836	1.58836	NC+MYCN up vs NC-CTRL	34.4482	402.323	31.1442	1
1022	RPL14P1	RPL14P1	0.00916792	0.00611022	1.5885	1.5885	NC+MYCN up vs NC-CTRL	7.82388	2012.9	686.071	1
1023	GCFC2	GCFC2	0.00418608	0.00178988	1.59022	1.59022	NC+MYCN up vs NC-CTRL	10.1685	20.4288	5.35739	1
1024	RP11-181K3.4	RP11-181K3.4	0.00161107	0.00722882	1.5918	1.5918	NC+MYCN up vs NC-CTRL	13.7158	0.426073	0.0828386	1
1025	TMEM192	TMEM192	0.0168557	0.00271445	1.59233	1.59233	NC+MYCN up vs NC-CTRL	6.29189	6.94636	2.94405	1
1026	QTRTD1	QTRTD1	0.0101091	0.00348102	1.59309	1.59309	NC+MYCN up vs NC-CTRL	7.56224	11.5467	4.07171	1
1027	NPM3	NPM3	0.00427948	0.00964109	1.59483	1.59483	NC+MYCN up vs NC-CTRL	10.0961	716.455	189.236	1
1028	DPH5	DPH5	4.94E-05	0.000342521	1.59508	1.59508	NC+MYCN up vs NC-CTRL	36.9049	434.631	31.4055	1
1029	CAAP1	CAAP1	0.00713977	0.00389256	1.59537	1.59537	NC+MYCN up vs NC-CTRL	8.52279	59.6021	18.6487	1
1030	ALDH18A1	ALDH18A1	0.00774913	0.0101957	1.59546	1.59546	NC+MYCN up vs NC-CTRL	8.28907	1993.23	641.238	1
1031	DCAF13	DCAF13	0.0042841	0.00275719	1.59693	1.59693	NC+MYCN up vs NC-CTRL	10.0926	80.0638	21.1546	1
1032	CTC-297N7.8	CTC-297N7.8	0.0173589	0.00382036	1.59942	1.59942	NC+MYCN up vs NC-CTRL	6.22356	10.4851	4.49264	1

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1033	TXNL4A	TXNL4A	0.00101655	0.000217138	1.59995	1.59995	NC+MYCN up vs NC-CTRL	15.7525	68.0369	11.5177	1
1034	CALML4	CALML4	4.94E-05	0.000211509	1.60013	1.60013	NC+MYCN up vs NC-CTRL	36.9066	86.8168	6.2729	1
1035	DCAF13P3	DCAF13P3	0.00266904	0.00176718	1.60392	1.60392	NC+MYCN up vs NC-CTRL	11.7357	0.347698	0.0790059	1
1036	EIF3E	EIF3E	1.16E-06	1.06E-05	1.6046	1.6046	NC+MYCN up vs NC-CTRL	98.792	9937.45	268.239	1
1037	RP11-490G8.1	RP11-490G8.1	0.000170199	0.00272999	1.60687	1.60687	NC+MYCN up vs NC-CTRL	26.2966	5928.77	601.221	1
1038	NABP1	NABP1	4.09E-05	0.00101108	1.60924	1.60924	NC+MYCN up vs NC-CTRL	38.8319	4.94938	0.339884	1
1039	EIF5B	EIF5B	0.0156191	0.0084088	1.60941	1.60941	NC+MYCN up vs NC-CTRL	6.47122	578.631	238.443	1
1040	PRDX4	PRDX4	2.43E-05	0.000184553	1.60961	1.60961	NC+MYCN up vs NC-CTRL	44.6114	2362.47	141.218	1
1041	LYRM7	LYRM7	0.000268669	0.000417555	1.61248	1.61248	NC+MYCN up vs NC-CTRL	23.1411	53.9017	6.21136	1
1042	TRIT1	TRIT1	0.00184484	0.00366595	1.61301	1.61301	NC+MYCN up vs NC-CTRL	13.1597	114.953	23.2939	1
1043	MRPL30	MRPL30	0.00199602	0.000802352	1.6144	1.6144	NC+MYCN up vs NC-CTRL	12.8449	143.644	29.8212	1
1044	PTPMT1	PTPMT1	0.000984006	0.000521547	1.61443	1.61443	NC+MYCN up vs NC-CTRL	15.9054	26.9558	4.51935	1
1045	TARBP1	TARBP1	5.75E-05	6.82E-05	1.6205	1.6205	NC+MYCN up vs NC-CTRL	35.4131	144.732	10.8986	1
1046	HPRT1	HPRT1	0.0138287	0.00210071	1.62227	1.62227	NC+MYCN up vs NC-CTRL	6.76482	188.258	74.2107	1
1047	RBFA	RBFA	0.000954754	0.000247776	1.62301	1.62301	NC+MYCN up vs NC-CTRL	16.0484	23.1336	3.84397	1
1048	PTCD3	PTCD3	2.85E-05	3.44E-05	1.62456	1.62456	NC+MYCN up vs NC-CTRL	42.7674	151.431	9.44212	1
1049	PPAT	PPAT	0.000284936	0.000224995	1.62577	1.62577	NC+MYCN up vs NC-CTRL	22.7603	202.604	23.7377	1
1050	PM20D2	PM20D2	0.021356	0.00644958	1.62578	1.62578	NC+MYCN up vs NC-CTRL	5.75591	85.1566	39.4524	1
1051	MIR4519	MIR4519	0.00041108	0.00116478	1.62592	1.62592	NC+MYCN up vs NC-CTRL	20.508	4.4946	0.584435	1
1052	RPUSD4	RPUSD4	0.000102023	0.000216419	1.62817	1.62817	NC+MYCN up vs NC-CTRL	30.2892	107.211	9.43883	1
1053	FASTKD1	FASTKD1	0.0144763	0.0022814	1.62945	1.62945	NC+MYCN up vs NC-CTRL	6.65343	21.3294	8.54874	1
1054	IKBKB	IKBKB	0.000801364	0.00075605	1.63059	1.63059	NC+MYCN up vs NC-CTRL	16.8997	13.0985	2.06686	1
1055	SDAD1	SDAD1	0.0155967	0.00331162	1.63252	1.63252	NC+MYCN up vs NC-CTRL	6.47463	230.226	94.8218	1
1056	MRPS25	MRPS25	0.0016007	0.00106012	1.63338	1.63338	NC+MYCN up vs NC-CTRL	13.7428	287.401	55.7676	1
1057	POLR1D	POLR1D	0.0121941	0.00294686	1.63358	1.63358	NC+MYCN up vs NC-CTRL	7.07761	238.518	89.8677	1
1058	PRR5	PRR5	0.000903732	0.00946864	1.63368	1.63368	NC+MYCN up vs NC-CTRL	16.3114	5.37359	0.878502	1
1059	RP11-432J24.6	RP11-432J24.6	0.000932277	0.00849625	1.63399	1.63399	NC+MYCN up vs NC-CTRL	16.162	0.369298	0.0609326	1
1060	SUPV3L1	SUPV3L1	0.00194038	0.000345497	1.6352	1.6352	NC+MYCN up vs NC-CTRL	12.9572	35.9895	7.40686	1
1061	AC133528.2	AC133528.2	0.00220672	0.00505568	1.6371	1.6371	NC+MYCN up vs NC-CTRL	12.4527	23.6058	5.05502	1
1062	NUDT11	NUDT11	0.000671177	0.00387724	1.6373	1.6373	NC+MYCN up vs NC-CTRL	17.8002	929.233	139.209	1
1063	POLR3E	POLR3E	0.00227588	0.00204739	1.63744	1.63744	NC+MYCN up vs NC-CTRL	12.3341	27.8735	6.02632	1
1064	NLE1	NLE1	0.0042607	0.00547955	1.64053	1.64053	NC+MYCN up vs NC-CTRL	10.1105	49.6984	13.1081	1
1065	PSMG4	PSMG4	0.0142359	0.00819904	1.64187	1.64187	NC+MYCN up vs NC-CTRL	6.69405	1.47508	0.587618	1
1066	CTD-2576F9.1	CTD-2576F9.1	0.000463671	0.00109589	1.64233	1.64233	NC+MYCN up vs NC-CTRL	19.8121	120.124	16.1685	1
1067	FARSB	FARSB	0.00189217	0.00207356	1.64236	1.64236	NC+MYCN up vs NC-CTRL	13.0578	909.049	185.647	1
1068	CS	CS	0.00189998	0.000557828	1.6424	1.6424	NC+MYCN up vs NC-CTRL	13.0413	1296.7	265.149	1
1069	ESRRA	ESRRA	0.00224797	0.00227935	1.644	1.644	NC+MYCN up vs NC-CTRL	12.3814	24.5139	5.2797	1
1070	RPL17	RPL17	0.000739977	0.001593	1.64471	1.64471	NC+MYCN up vs NC-CTRL	17.2996	103049	15884.5	1
1071	C3orf33	C3orf33	0.00594383	0.00647515	1.64538	1.64538	NC+MYCN up vs NC-CTRL	9.06346	1.35208	0.397811	1
1072	RP11-390G14.1	RP11-390G14.1	0.000203611	0.00259872	1.64548	1.64548	NC+MYCN up vs NC-CTRL	25.0146	4.70165	0.501217	1
1073	RPL23A	RPL23A	0.000456403	0.0015399	1.64674	1.64674	NC+MYCN up vs NC-CTRL	19.9022	106916	14325.5	1
1074	AC104978.1	AC104978.1	2.63E-05	0.000530722	1.64737	1.64737	NC+MYCN up vs NC-CTRL	43.7184	1043	63.6195	1
1075	TXNRD3	TXNRD3	5.04E-05	0.000475995	1.64801	1.64801	NC+MYCN up vs NC-CTRL	36.7033	18.5778	1.34976	1

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1076	SOWAHC	SOWAHC	0.000924875	0.00189423	1.6487	1.6487	NC+MYCN up vs NC-CTRL	16.2002	29.6402	4.87898	1
1077	GP1BA	GP1BA	0.000274818	0.00340408	1.65027	1.65027	NC+MYCN up vs NC-CTRL	22.9939	4.1554	0.481913	1
1078	MKRN7P	MKRN7P	0.000568528	0.0100315	1.6545	1.6545	NC+MYCN up vs NC-CTRL	18.6802	0.521547	0.0744529	1
1079	CYB5R2	CYB5R2	4.78E-05	0.00191873	1.65628	1.65628	NC+MYCN up vs NC-CTRL	37.2338	6.74284	0.482918	1
1080	DOCK6	DOCK6	0.000104397	0.000476083	1.65741	1.65741	NC+MYCN up vs NC-CTRL	30.0986	6.01588	0.532992	1
1081	UCHL3	UCHL3	0.00232983	0.00479386	1.65816	1.65816	NC+MYCN up vs NC-CTRL	12.2446	127.866	27.8469	1
1082	RPL5	RPL5	8.87E-05	0.000167192	1.66009	1.66009	NC+MYCN up vs NC-CTRL	31.4701	236507	20040.8	1
1083	EIF3D	EIF3D	0.00114183	0.00321964	1.66165	1.66165	NC+MYCN up vs NC-CTRL	15.2162	3735.4	654.636	1
1084	L3HYPDH	L3HYPDH	0.00866478	0.00699645	1.66452	1.66452	NC+MYCN up vs NC-CTRL	7.9779	5.30625	1.77365	1
1085	CTD-2010I16.1	CTD-2010I16.1	0.0067928	0.0113934	1.66514	1.66514	NC+MYCN up vs NC-CTRL	8.66729	14.6591	4.51017	1
1086	GDA	GDA	3.10E-06	0.000314851	1.66614	1.66614	NC+MYCN up vs NC-CTRL	76.6354	439.52	15.2939	1
1087	MRPS30	MRPS30	0.00464034	0.00318878	1.66884	1.66884	NC+MYCN up vs NC-CTRL	9.83375	69.6878	18.8976	1
1088	CAMKMT	CAMKMT	0.00142314	0.000618235	1.67269	1.67269	NC+MYCN up vs NC-CTRL	14.2416	5.20653	0.974897	1
1089	NOA1	NOA1	0.00446843	0.00304958	1.67322	1.67322	NC+MYCN up vs NC-CTRL	9.95543	160.713	43.0486	1
1090	FAM35A	FAM35A	0.00905342	0.00181395	1.67474	1.67474	NC+MYCN up vs NC-CTRL	7.85799	126.874	43.0555	1
1091	NIP7	NIP7	0.00405275	0.010014	1.68042	1.68042	NC+MYCN up vs NC-CTRL	10.2755	118.302	30.7014	1
1092	RPL4	RPL4	0.000119947	0.000114097	1.68074	1.68074	NC+MYCN up vs NC-CTRL	28.9709	184031	16939.4	1
1093	HSD17B6	HSD17B6	0.0155538	0.00843752	1.68104	1.68104	NC+MYCN up vs NC-CTRL	6.48118	0.256536	0.105551	1
1094	PRMT3	PRMT3	0.021676	0.00656685	1.6817	1.6817	NC+MYCN up vs NC-CTRL	5.72325	24.9103	11.6066	1
1095	RPL10AP6	RPL10AP6	0.000428463	0.000254332	1.68407	1.68407	NC+MYCN up vs NC-CTRL	20.2662	1748.9	230.123	1
1096	CNBP	CNBP	0.00389351	0.000625895	1.69296	1.69296	NC+MYCN up vs NC-CTRL	10.4091	9768.94	2502.66	1
1097	USP45	USP45	0.00279416	0.00323721	1.69774	1.69774	NC+MYCN up vs NC-CTRL	11.5681	24.6128	5.67374	1
1098	IMPDH2	IMPDH2	0.000451426	0.00174986	1.69898	1.69898	NC+MYCN up vs NC-CTRL	19.965	11507	1536.96	1
1099	RP11-742N3.1	RP11-742N3.1	0.00168266	0.00662642	1.70005	1.70005	NC+MYCN up vs NC-CTRL	13.5353	119473	23538.1	1
1100	RNASET2	RNASET2	0.015102	0.00469888	1.70051	1.70051	NC+MYCN up vs NC-CTRL	6.55153	2.11644	0.861454	1
1101	RPL5P1	RPL5P1	0.000183174	0.0061913	1.70115	1.70115	NC+MYCN up vs NC-CTRL	25.7642	386.243	39.9772	1
1102	EARS2	EARS2	0.000408756	0.000138506	1.70202	1.70202	NC+MYCN up vs NC-CTRL	20.5413	40.0818	5.2034	1
1103	ADK	ADK	0.000397059	0.00037844	1.70298	1.70298	NC+MYCN up vs NC-CTRL	20.7126	136.113	17.5241	1
1104	VWA8	VWA8	0.0012915	0.000287242	1.70463	1.70463	NC+MYCN up vs NC-CTRL	14.6645	24.8536	4.5195	1
1105	PPTC7	PPTC7	0.000188196	2.48E-05	1.70486	1.70486	NC+MYCN up vs NC-CTRL	25.5706	13.433	1.40088	1
1106	CGN	CGN	2.08E-05	0.000481354	1.71213	1.71213	NC+MYCN up vs NC-CTRL	46.5123	5.30132	0.303938	1
1107	TSEN2	TSEN2	0.00222588	0.000753976	1.7125	1.7125	NC+MYCN up vs NC-CTRL	12.4194	8.18415	1.75728	1
1108	RP11-218F10.3	RP11-218F10.3	5.93E-05	0.00043004	1.71637	1.71637	NC+MYCN up vs NC-CTRL	35.1111	37.4145	2.84161	1
1109	PWWP2B	PWWP2B	0.00222677	0.00137136	1.71863	1.71863	NC+MYCN up vs NC-CTRL	12.4179	11.9417	2.56441	1
1110	RPL12	RPL12	0.000223529	0.000689681	1.72302	1.72302	NC+MYCN up vs NC-CTRL	24.3694	106831	11690.2	1
1111	FBRSL1	FBRSL1	0.00439987	0.000705871	1.72464	1.72464	NC+MYCN up vs NC-CTRL	10.0056	72.7527	19.3899	1
1112	TFAP4	TFAP4	0.00485135	0.00335897	1.72651	1.72651	NC+MYCN up vs NC-CTRL	9.69188	9.04921	2.48984	1
1113	RP11-49K24.8	RP11-49K24.8	5.47E-05	0.000325845	1.72839	1.72839	NC+MYCN up vs NC-CTRL	35.9029	1.03813	0.0771066	1
1114	LL22NC03-2H8.5	LL22NC03-2H8.5	0.000518616	0.00285884	1.72878	1.72878	NC+MYCN up vs NC-CTRL	19.1832	7.8113	1.08585	1
1115	RP11-218M22.1	RP11-218M22.1	0.000175885	0.00292732	1.73078	1.73078	NC+MYCN up vs NC-CTRL	26.0573	0.266784	0.0273023	1
1116	ESF1	ESF1	0.00227577	0.00114257	1.73133	1.73133	NC+MYCN up vs NC-CTRL	12.3343	216.855	46.884	1
1117	LINC00338	LINC00338	8.84E-05	0.00146116	1.73187	1.73187	NC+MYCN up vs NC-CTRL	31.5042	17.3793	1.47107	1
1118	RPL34P33	RPL34P33	0.00197157	0.00564071	1.73246	1.73246	NC+MYCN up vs NC-CTRL	12.8938	113.31	23.4345	1

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1119	CIRH1A	CIRH1A	0.0112653	0.00326881	1.73358	1.73358	NC+MYCN up vs NC-CTRL	7.27963	79.9489	29.2868	1
1120	HSPA9	HSPA9	0.0183068	0.00501294	1.73386	1.73386	NC+MYCN up vs NC-CTRL	6.1013	4481.41	1958.67	1
1121	EPT1	EPT1	0.00728123	0.00103883	1.73535	1.73535	NC+MYCN up vs NC-CTRL	8.46637	90.1188	28.3849	1
1122	OPN1SW	OPN1SW	0.00401812	0.00249549	1.73778	1.73778	NC+MYCN up vs NC-CTRL	10.304	2.65666	0.687542	1
1123	IQCH-AS1	IQCH-AS1	0.000325918	0.00129063	1.73901	1.73901	NC+MYCN up vs NC-CTRL	21.9105	1.90476	0.231823	1
1124	EIF3M	EIF3M	0.000762098	0.00097163	1.7396	1.7396	NC+MYCN up vs NC-CTRL	17.1509	1368.1	212.716	1
1125	C17orf76-AS1	C17orf76-AS1	0.000121402	0.000297374	1.74258	1.74258	NC+MYCN up vs NC-CTRL	28.8749	19906.5	1838.41	1
1126	PDP2	PDP2	0.0004253	0.000453331	1.74305	1.74305	NC+MYCN up vs NC-CTRL	20.3093	36.1887	4.75167	1
1127	RP1-168L15.5	RP1-168L15.5	0.00270036	0.0086587	1.74576	1.74576	NC+MYCN up vs NC-CTRL	11.6929	2.59147	0.591009	1
1128	RCCD1	RCCD1	0.0106771	0.0068472	1.74729	1.74729	NC+MYCN up vs NC-CTRL	7.41863	17.0298	6.12146	1
1129	EEF2	EEF2	0.00523751	0.00373474	1.75028	1.75028	NC+MYCN up vs NC-CTRL	9.45117	513982	145021	1
1130	KLF16	KLF16	6.13E-06	0.00203935	1.75483	1.75483	NC+MYCN up vs NC-CTRL	64.1885	288.481	11.9847	1
1131	IDH3A	IDH3A	0.00202347	0.000559092	1.75586	1.75586	NC+MYCN up vs NC-CTRL	12.791	14.3615	2.99409	1
1132	LPAR3	LPAR3	0.00257027	0.00743523	1.75685	1.75685	NC+MYCN up vs NC-CTRL	11.8752	27.127	6.09158	1
1133	TRMT61A	TRMT61A	0.0242522	0.00699126	1.76105	1.76105	NC+MYCN up vs NC-CTRL	5.48048	3.62046	1.76163	1
1134	ACSL4	ACSL4	8.63E-05	0.000427342	1.76161	1.76161	NC+MYCN up vs NC-CTRL	31.7139	788.885	66.3335	1
1135	VKORC1L1	VKORC1L1	0.0154702	0.00816428	1.76231	1.76231	NC+MYCN up vs NC-CTRL	6.494	113.166	46.4698	1
1136	SETD6	SETD6	0.00820743	0.00842954	1.76255	1.76255	NC+MYCN up vs NC-CTRL	8.1279	25.5963	8.39784	1
1137	GTPBP4	GTPBP4	0.00346116	0.00121218	1.7634	1.7634	NC+MYCN up vs NC-CTRL	10.8094	128.092	31.6003	1
1138	RP11-234N17.1	RP11-234N17.1	0.00289788	0.00853773	1.76521	1.76521	NC+MYCN up vs NC-CTRL	11.436	3520.48	820.908	1
1139	RALGDS	RALGDS	0.00166498	0.000659838	1.76617	1.76617	NC+MYCN up vs NC-CTRL	13.579	169.295	33.2465	1
1140	TPCN1	TPCN1	0.00202903	0.000704954	1.76655	1.76655	NC+MYCN up vs NC-CTRL	12.7801	18.6768	3.89705	1
1141	LARP1B	LARP1B	0.00251635	0.00184857	1.76704	1.76704	NC+MYCN up vs NC-CTRL	11.9542	9.833	2.19349	1
1142	CCDC85C	CCDC85C	0.00396683	0.00123294	1.76804	1.76804	NC+MYCN up vs NC-CTRL	10.3468	35.526	9.1561	1
1143	RPL5P12	RPL5P12	2.88E-05	0.00341275	1.76985	1.76985	NC+MYCN up vs NC-CTRL	42.6548	13.3231	0.832928	1
1144	URB1	URB1	0.00216394	0.00195906	1.7705	1.7705	NC+MYCN up vs NC-CTRL	12.5285	37.9815	8.0843	1
1145	TOMM20	TOMM20	0.00306488	0.00247816	1.7709	1.7709	NC+MYCN up vs NC-CTRL	11.2354	10403.1	2469.13	1
1146	SDCCAG3	SDCCAG3	0.0121818	0.00332965	1.77266	1.77266	NC+MYCN up vs NC-CTRL	7.08015	287.689	108.355	1
1147	PITRM1	PITRM1	0.000142207	0.000332517	1.77272	1.77272	NC+MYCN up vs NC-CTRL	27.6407	216.36	20.8736	1
1148	EIF2A	EIF2A	0.000638358	0.000136681	1.77484	1.77484	NC+MYCN up vs NC-CTRL	18.0622	546.186	80.638	1
1149	CEACAM19	CEACAM19	0.000333963	0.00259934	1.77568	1.77568	NC+MYCN up vs NC-CTRL	21.7594	3.86871	0.474121	1
1150	IPO7	IPO7	0.00117335	0.000304037	1.77781	1.77781	NC+MYCN up vs NC-CTRL	15.0928	3236.76	571.888	1
1151	MKI67IP	MKI67IP	0.0105041	0.00191612	1.78485	1.78485	NC+MYCN up vs NC-CTRL	7.46136	616.519	220.342	1
1152	RPL34P18	RPL34P18	0.0126619	0.00658684	1.78502	1.78502	NC+MYCN up vs NC-CTRL	6.98297	35.3191	13.4877	1
1153	RP11-114F3.5	RP11-114F3.5	0.0168967	0.00847987	1.78859	1.78859	NC+MYCN up vs NC-CTRL	6.28623	0.619655	0.262862	1
1154	CYCS	CYCS	0.0193305	0.0029754	1.79034	1.79034	NC+MYCN up vs NC-CTRL	5.97782	697.045	310.947	1
1155	PPATP1	PPATP1	0.00101341	0.00108565	1.79183	1.79183	NC+MYCN up vs NC-CTRL	15.767	3.34684	0.566051	1
1156	RP11-6O2.4	RP11-6O2.4	0.00486727	0.0088763	1.79309	1.79309	NC+MYCN up vs NC-CTRL	9.68149	0.336963	0.0928131	1
1157	ATAD3B	ATAD3B	0.000839042	0.00487684	1.79677	1.79677	NC+MYCN up vs NC-CTRL	16.6728	9.72405	1.55528	1
1158	FAM86EP	FAM86EP	0.000874039	0.000910419	1.80019	1.80019	NC+MYCN up vs NC-CTRL	16.4731	5.79386	0.937909	1
1159	PLOD2	PLOD2	0.000239792	0.00442126	1.8011	1.8011	NC+MYCN up vs NC-CTRL	23.8938	525.557	58.6547	1
1160	CBS	CBS	0.00196939	0.000703004	1.80632	1.80632	NC+MYCN up vs NC-CTRL	12.8982	772.739	159.762	1
1161	POLR1C	POLR1C	0.0122653	0.00183877	1.80729	1.80729	NC+MYCN up vs NC-CTRL	7.06292	39.8163	15.033	1

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1162	RPL24P8	RPL24P8	0.00943823	0.00706945	1.80887	1.80887	NC+MYCN up vs NC-CTRL	7.74543	22.2827	7.6717	1
1163	C1QBP	C1QBP	0.00870201	0.00271646	1.8309	1.8309	NC+MYCN up vs NC-CTRL	7.96612	2055.32	688.021	1
1164	WDR12	WDR12	0.000509952	6.33E-05	1.83153	1.83153	NC+MYCN up vs NC-CTRL	19.2767	23.4406	3.24269	1
1165	SCFD2	SCFD2	0.00340375	0.000584068	1.83377	1.83377	NC+MYCN up vs NC-CTRL	10.8672	28.3184	6.94895	1
1166	RP11-137H2.6	RP11-137H2.6	0.0121104	0.0019197	1.83443	1.83443	NC+MYCN up vs NC-CTRL	7.09501	60.8049	22.8536	1
1167	RPL5P3	RPL5P3	0.00411599	0.00370356	1.83456	1.83456	NC+MYCN up vs NC-CTRL	10.2242	14.3242	3.73601	1
1168	SDHA	SDHA	4.38E-05	6.50E-05	1.83608	1.83608	NC+MYCN up vs NC-CTRL	38.1048	170.599	11.9389	1
1169	RPS18P9	RPS18P9	0.0011216	0.00336218	1.83666	1.83666	NC+MYCN up vs NC-CTRL	15.2977	741.746	129.3	1
1170	ANKRD18B	ANKRD18B	0.00930136	0.00899793	1.83775	1.83775	NC+MYCN up vs NC-CTRL	7.78479	6.97244	2.3884	1
1171	RP11-61A14.3	RP11-61A14.3	0.000752337	0.000636716	1.84155	1.84155	NC+MYCN up vs NC-CTRL	17.2158	50.7588	7.86235	1
1172	AK2	AK2	9.70E-05	5.15E-05	1.84222	1.84222	NC+MYCN up vs NC-CTRL	30.7151	637.785	55.3722	1
1173	EIF3B	EIF3B	0.00724752	0.00113828	1.8437	1.8437	NC+MYCN up vs NC-CTRL	8.47969	402.41	126.549	1
1174	RPL13AP5	RPL13AP5	5.98E-05	9.55E-05	1.85119	1.85119	NC+MYCN up vs NC-CTRL	35.045	413940	31497.9	1
1175	YDJC	YDJC	0.0029738	0.00184301	1.85468	1.85468	NC+MYCN up vs NC-CTRL	11.3431	17.4917	4.11215	1
1176	RPL26	RPL26	0.0018334	0.000993329	1.85566	1.85566	NC+MYCN up vs NC-CTRL	13.1848	122723	24821.1	1
1177	RP4-592A1.2	RP4-592A1.2	0.0197721	0.00465046	1.85588	1.85588	NC+MYCN up vs NC-CTRL	5.92704	55.6286	25.0282	1
1178	KIAA1984-AS1	KIAA1984-AS1	0.0222205	0.0088795	1.86643	1.86643	NC+MYCN up vs NC-CTRL	5.66905	0.534201	0.251283	1
1179	1-Mar	1-Mar	8.32E-06	5.19E-05	1.86666	1.86666	NC+MYCN up vs NC-CTRL	59.2527	27.2582	1.22675	1
1180	WDR3	WDR3	0.0118555	0.00218555	1.86678	1.86678	NC+MYCN up vs NC-CTRL	7.14897	40.5201	15.1146	1
1181	GAS5	GAS5	1.45E-05	1.44E-05	1.86897	1.86897	NC+MYCN up vs NC-CTRL	51.1396	6022.47	314.041	1
1182	TUBB1	TUBB1	0.00461411	0.00553396	1.87052	1.87052	NC+MYCN up vs NC-CTRL	9.85195	0.0325116	0.00880005	1
1183	CCNB1IP1	CCNB1IP1	0.00404478	0.00542683	1.87065	1.87065	NC+MYCN up vs NC-CTRL	10.282	3302.65	856.551	1
1184	USP36	USP36	0.000171553	0.00155615	1.87074	1.87074	NC+MYCN up vs NC-CTRL	26.2387	74.4698	7.56844	1
1185	RP11-62J1.3	RP11-62J1.3	0.00295705	0.00277892	1.87261	1.87261	NC+MYCN up vs NC-CTRL	11.3633	15.6597	3.67491	1
1186	AC140076.1	AC140076.1	0.0133136	0.00411927	1.87408	1.87408	NC+MYCN up vs NC-CTRL	6.85819	38.9946	15.1622	1
1187	FGFRL1	FGFRL1	0.000247365	0.00224295	1.87514	1.87514	NC+MYCN up vs NC-CTRL	23.6859	114.702	12.9137	1
1188	RPL5P24	RPL5P24	1.50E-05	3.13E-05	1.87867	1.87867	NC+MYCN up vs NC-CTRL	50.7238	710.613	37.3585	1
1189	IFNAR2	IFNAR2	0.0177363	0.0041036	1.88219	1.88219	NC+MYCN up vs NC-CTRL	6.17391	9.734	4.20436	1
1190	DENND4A	DENND4A	0.00957477	0.00174917	1.88224	1.88224	NC+MYCN up vs NC-CTRL	7.70686	10.7387	3.71572	1
1191	NT5DC3	NT5DC3	0.00274466	0.00312092	1.8823	1.8823	NC+MYCN up vs NC-CTRL	11.6333	25.7689	5.90695	1
1192	QSOX2	QSOX2	0.000123038	1.57E-05	1.88945	1.88945	NC+MYCN up vs NC-CTRL	28.7685	130.507	12.0972	1
1193	PRKAA2	PRKAA2	0.0201514	0.00867007	1.89103	1.89103	NC+MYCN up vs NC-CTRL	5.88454	19.5168	8.8443	1
1194	POLR1E	POLR1E	0.000941383	0.000462601	1.89117	1.89117	NC+MYCN up vs NC-CTRL	16.1156	371.945	61.5461	1
1195	RPL5P30	RPL5P30	0.00338519	0.0114896	1.89861	1.89861	NC+MYCN up vs NC-CTRL	10.8862	5075.86	1243.38	1
1196	RRP1B	RRP1B	2.24E-05	1.46E-05	1.9011	1.9011	NC+MYCN up vs NC-CTRL	45.5989	827.738	48.4069	1
1197	PMM2	PMM2	0.000646472	0.00558338	1.90113	1.90113	NC+MYCN up vs NC-CTRL	17.9958	17.113	2.53584	1
1198	MDN1	MDN1	0.00143992	0.000357047	1.90561	1.90561	NC+MYCN up vs NC-CTRL	14.1912	117.114	22.0068	1
1199	ATP5G1	ATP5G1	0.0135916	0.00228037	1.91518	1.91518	NC+MYCN up vs NC-CTRL	6.80727	258.318	101.193	1
1200	TIMM9	TIMM9	0.000853748	0.000419901	1.91547	1.91547	NC+MYCN up vs NC-CTRL	16.5876	619.436	99.582	1
1201	NBEAL2	NBEAL2	0.0102081	0.00258302	1.91634	1.91634	NC+MYCN up vs NC-CTRL	7.53651	8.61006	3.04652	1
1202	TAF1D	TAF1D	9.48E-05	0.000144693	1.91885	1.91885	NC+MYCN up vs NC-CTRL	30.9079	840.898	72.5509	1
1203	GRPEL1	GRPEL1	0.0176298	0.002852	1.92184	1.92184	NC+MYCN up vs NC-CTRL	6.18779	31.521	13.5842	1
1204	TMCC1-AS1	TMCC1-AS1	0.000338171	0.00101826	1.9243	1.9243	NC+MYCN up vs NC-CTRL	21.6821	35.2379	4.33388	1

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1205	RP11-304L19.5	RP11-304L19.5	0.000157614	0.000661788	1.93095	1.93095	NC+MYCN up vs NC-CTRL	26.8638	2359.63	234.231	1
1206	ARRB2	ARRB2	0.0170788	0.010389	1.93167	1.93167	NC+MYCN up vs NC-CTRL	6.2613	107.695	45.8671	1
1207	SNHG16	SNHG16	0.00364498	0.00495361	1.93239	1.93239	NC+MYCN up vs NC-CTRL	10.632	542.048	135.954	1
1208	CLCN2	CLCN2	0.0028285	0.00324414	1.93948	1.93948	NC+MYCN up vs NC-CTRL	11.5237	13.7722	3.187	1
1209	AHCY	AHCY	0.000172742	0.000107288	1.93999	1.93999	NC+MYCN up vs NC-CTRL	26.1883	5838.97	594.562	1
1210	EFCAB14-AS1	EFCAB14-AS1	0.016784	0.00612196	1.94373	1.94373	NC+MYCN up vs NC-CTRL	6.30184	0.17615	0.0745392	1
1211	DDX10	DDX10	0.0102767	0.00485794	1.94805	1.94805	NC+MYCN up vs NC-CTRL	7.51886	57.1958	20.2853	1
1212	GPX7	GPX7	0.00137503	0.0112064	1.95452	1.95452	NC+MYCN up vs NC-CTRL	14.3903	291.929	54.0975	1
1213	SLC6A6	SLC6A6	0.000387541	0.000547998	1.95578	1.95578	NC+MYCN up vs NC-CTRL	20.8566	181.009	23.1433	1
1214	MAK16	MAK16	0.00590295	0.0034271	1.95606	1.95606	NC+MYCN up vs NC-CTRL	9.0843	95.711	28.0956	1
1215	PSTPIP2	PSTPIP2	0.00010062	0.000414698	1.95658	1.95658	NC+MYCN up vs NC-CTRL	30.4045	19.4914	1.70951	1
1216	NOP14	NOP14	0.00201656	0.000547839	1.96014	1.96014	NC+MYCN up vs NC-CTRL	12.8045	395.089	82.2816	1
1217	LTA4H	LTA4H	9.09E-07	1.60E-06	1.9618	1.9618	NC+MYCN up vs NC-CTRL	105.233	1466.85	37.1706	1
1218	ADAT2	ADAT2	4.17E-05	6.45E-05	1.97059	1.97059	NC+MYCN up vs NC-CTRL	38.6279	29.3177	2.02394	1
1219	RSL1D1	RSL1D1	0.00282556	0.000671702	1.97543	1.97543	NC+MYCN up vs NC-CTRL	11.5275	3498.96	809.419	1
1220	LYAR	LYAR	0.0102711	0.00249669	1.98404	1.98404	NC+MYCN up vs NC-CTRL	7.52029	214.284	75.9841	1
1221	DKC1	DKC1	0.00248525	0.000486451	1.99117	1.99117	NC+MYCN up vs NC-CTRL	12.0007	618.15	137.358	1
1222	RPL32P29	RPL32P29	0.000376091	0.0016211	1.99168	1.99168	NC+MYCN up vs NC-CTRL	21.0359	178.002	22.5648	1
1223	PTER	PTER	0.000994957	0.00401373	1.9992	1.9992	NC+MYCN up vs NC-CTRL	15.8533	27.662	4.653	1
1224	GEMIN5	GEMIN5	0.00296112	0.00117174	2.0019	2.0019	NC+MYCN up vs NC-CTRL	11.3584	226.715	53.227	1
1225	DLEU1	DLEU1	0.0133106	0.00230416	2.00191	2.00191	NC+MYCN up vs NC-CTRL	6.85876	1.06154	0.412723	1
1226	BCAT2	BCAT2	0.00108094	0.000338444	2.00414	2.00414	NC+MYCN up vs NC-CTRL	15.4671	32.3805	5.58267	1
1227	PRELID2	PRELID2	0.00266471	0.00189795	2.00928	2.00928	NC+MYCN up vs NC-CTRL	11.7417	1.243	0.282298	1
1228	SNHG12	SNHG12	0.00149663	0.000861682	2.00978	2.00978	NC+MYCN up vs NC-CTRL	14.0262	29.8985	5.68433	1
1229	RP11-389C8.3	RP11-389C8.3	0.0205431	0.0105191	2.01068	2.01068	NC+MYCN up vs NC-CTRL	5.84169	12.7715	5.83003	1
1230	POLR3D	POLR3D	0.000241265	3.51E-05	2.01104	2.01104	NC+MYCN up vs NC-CTRL	23.8527	164.993	18.4458	1
1231	RP11-13N13.6	RP11-13N13.6	0.0038675	0.00212799	2.01198	2.01198	NC+MYCN up vs NC-CTRL	10.4316	0.124777	0.0318971	1
1232	SLMO2	SLMO2	0.00725057	0.00868655	2.01535	2.01535	NC+MYCN up vs NC-CTRL	8.47848	474.848	149.35	1
1233	RP11-660L16.2	RP11-660L16.2	0.00308084	0.0058804	2.01747	2.01747	NC+MYCN up vs NC-CTRL	11.2169	187.467	44.5677	1
1234	CTD-2530N21.4	CTD-2530N21.4	0.00241524	0.000336567	2.02811	2.02811	NC+MYCN up vs NC-CTRL	12.1082	12.0012	2.64312	1
1235	TNFRSF10D	TNFRSF10D	0.00104597	0.00838666	2.02848	2.02848	NC+MYCN up vs NC-CTRL	15.6194	174.793	29.842	1
1236	TLL12	TLL12	0.00420046	0.00111444	2.02897	2.02897	NC+MYCN up vs NC-CTRL	10.1572	214.426	56.2951	1
1237	AC104297.1	AC104297.1	0.00929436	0.00645474	2.03021	2.03021	NC+MYCN up vs NC-CTRL	7.78683	54.0891	18.5233	1
1238	SNHG15	SNHG15	0.00103515	0.000223665	2.03812	2.03812	NC+MYCN up vs NC-CTRL	15.6678	47.8426	8.14283	1
1239	SLC2A4	SLC2A4	0.00246312	0.00867906	2.03833	2.03833	NC+MYCN up vs NC-CTRL	12.0343	10.9708	2.43102	1
1240	SLC25A32	SLC25A32	0.00402113	0.000631239	2.04302	2.04302	NC+MYCN up vs NC-CTRL	10.3015	45.9634	11.8982	1
1241	ARMC12	ARMC12	0.0219905	0.0109808	2.04479	2.04479	NC+MYCN up vs NC-CTRL	5.69174	12.4322	5.82466	1
1242	RP11-488P3.1	RP11-488P3.1	1.94E-05	3.18E-05	2.05467	2.05467	NC+MYCN up vs NC-CTRL	47.4134	1.63689	0.0920635	1
1243	PNPT1	PNPT1	0.00458544	0.000927231	2.05476	2.05476	NC+MYCN up vs NC-CTRL	9.87199	168.268	45.4532	1
1244	CTC-308K20.3	CTC-308K20.3	0.00892886	0.00172021	2.05831	2.05831	NC+MYCN up vs NC-CTRL	7.89571	54.0705	18.2615	1
1245	BCO2	BCO2	0.000227379	0.000298654	2.05953	2.05953	NC+MYCN up vs NC-CTRL	24.253	0.149259	0.0164113	1
1246	ERVH48-1	ERVH48-1	0.00522029	0.00541802	2.06409	2.06409	NC+MYCN up vs NC-CTRL	9.46143	0.234724	0.066156	1
1247	APOC1	APOC1	0.00127668	0.00593275	2.06502	2.06502	NC+MYCN up vs NC-CTRL	14.7155	11.8944	2.15543	1

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1248	POLR1B	POLR1B	5.52E-05	0.000249662	2.06553	2.06553	NC+MYCN up vs NC-CTRL	35.8067	128.726	9.58677	1
1249	IMP4	IMP4	0.000520443	0.000111873	2.06582	2.06582	NC+MYCN up vs NC-CTRL	19.1637	169.282	23.5559	1
1250	AC010761.8	AC010761.8	0.0109806	0.00311755	2.06584	2.06584	NC+MYCN up vs NC-CTRL	7.34576	75.9699	27.5787	1
1251	RRP12	RRP12	0.00164385	0.00162922	2.06715	2.06715	NC+MYCN up vs NC-CTRL	13.6319	41.7732	8.17164	1
1252	MBLAC2	MBLAC2	0.000183816	7.71E-05	2.07002	2.07002	NC+MYCN up vs NC-CTRL	25.7391	27.5858	2.858	1
1253	NOC3L	NOC3L	0.00236762	0.000671368	2.07071	2.07071	NC+MYCN up vs NC-CTRL	12.1835	100.959	22.0974	1
1254	SLC43A1	SLC43A1	3.47E-05	3.67E-05	2.07223	2.07223	NC+MYCN up vs NC-CTRL	40.5674	10.885	0.715519	1
1255	EPB41L4A-AS1	EPB41L4A-AS1	0.000152843	7.10E-05	2.07895	2.07895	NC+MYCN up vs NC-CTRL	27.0939	120.231	11.8336	1
1256	NHSL1	NHSL1	0.00108013	0.00393175	2.07917	2.07917	NC+MYCN up vs NC-CTRL	15.4706	20.6085	3.55228	1
1257	CTD-2008L17.1	CTD-2008L17.1	0.000483169	0.00308882	2.08502	2.08502	NC+MYCN up vs NC-CTRL	19.5787	0.464123	0.0632147	1
1258	PNPT1P1	PNPT1P1	0.00238571	0.000752434	2.0864	2.0864	NC+MYCN up vs NC-CTRL	12.1547	1.96033	0.430085	1
1259	NR2C2AP	NR2C2AP	0.000678826	0.00770302	2.08922	2.08922	NC+MYCN up vs NC-CTRL	17.7414	34.2642	5.15016	1
1260	AC009404.2	AC009404.2	0.000123794	0.000317892	2.09562	2.09562	NC+MYCN up vs NC-CTRL	28.72	7.71752	0.716577	1
1261	DIAPH2	DIAPH2	0.00682467	0.0031036	2.09801	2.09801	NC+MYCN up vs NC-CTRL	8.65364	9.04683	2.78783	1
1262	CCDC86	CCDC86	0.00828007	0.0018615	2.10362	2.10362	NC+MYCN up vs NC-CTRL	8.10339	396.67	130.536	1
1263	RRS1	RRS1	0.00841753	0.00214914	2.10392	2.10392	NC+MYCN up vs NC-CTRL	8.05773	239.676	79.3195	1
1264	RAB11FIP1	RAB11FIP1	0.005255	0.00084529	2.10815	2.10815	NC+MYCN up vs NC-CTRL	9.44079	3.18648	0.90006	1
1265	MXRA8	MXRA8	0.00526772	0.010058	2.10917	2.10917	NC+MYCN up vs NC-CTRL	9.43328	307.172	86.8336	1
1266	SLC25A4	SLC25A4	0.0128863	0.00563414	2.1103	2.1103	NC+MYCN up vs NC-CTRL	6.93913	37.8158	14.5324	1
1267	TRIB1	TRIB1	0.0155817	0.0071433	2.11114	2.11114	NC+MYCN up vs NC-CTRL	6.47692	13.4245	5.52711	1
1268	SNORA79	SNORA79	0.00256614	0.00232606	2.11476	2.11476	NC+MYCN up vs NC-CTRL	11.8812	2.92699	0.656947	1
1269	ATP2A1	ATP2A1	0.0104062	0.0113525	2.11737	2.11737	NC+MYCN up vs NC-CTRL	7.48591	6.79501	2.42055	1
1270	SERGEF	SERGEF	0.00719046	0.00275998	2.11747	2.11747	NC+MYCN up vs NC-CTRL	8.50241	5.38608	1.68927	1
1271	SLC9B2	SLC9B2	0.00332811	0.00171241	2.12019	2.12019	NC+MYCN up vs NC-CTRL	10.9453	13.7057	3.33919	1
1272	ALDH1B1	ALDH1B1	1.43E-05	3.25E-06	2.12392	2.12392	NC+MYCN up vs NC-CTRL	51.3948	163.566	8.48675	1
1273	AGAP4	AGAP4	4.51E-06	0.000457419	2.12601	2.12601	NC+MYCN up vs NC-CTRL	69.54	9.84077	0.377367	1
1274	TXLNG	TXLNG	6.12E-05	3.07E-05	2.12915	2.12915	NC+MYCN up vs NC-CTRL	34.8154	659.166	50.4886	1
1275	SCARB1	SCARB1	0.00325321	0.00235846	2.13372	2.13372	NC+MYCN up vs NC-CTRL	11.0249	457.79	110.729	1
1276	PNO1	PNO1	0.0210844	0.0036893	2.13623	2.13623	NC+MYCN up vs NC-CTRL	5.78411	68.9913	31.8073	1
1277	MED12L	MED12L	0.00484857	0.00615455	2.13644	2.13644	NC+MYCN up vs NC-CTRL	9.69369	1.12155	0.30853	1
1278	DHX33	DHX33	0.00569361	0.0010319	2.13973	2.13973	NC+MYCN up vs NC-CTRL	9.19391	225.016	65.2652	1
1279	SAMD5	SAMD5	0.00203387	0.0108323	2.14315	2.14315	NC+MYCN up vs NC-CTRL	12.7708	12.6132	2.63377	1
1280	PHKA1P1	PHKA1P1	0.0173314	0.00531376	2.14684	2.14684	NC+MYCN up vs NC-CTRL	6.22723	5.94583	2.54616	1
1281	FYCO1	FYCO1	0.000309592	0.000259714	2.1531	2.1531	NC+MYCN up vs NC-CTRL	22.2321	18.4479	2.21276	1
1282	RP11-513M16.8	RP11-513M16.8	0.00028506	0.000190423	2.16918	2.16918	NC+MYCN up vs NC-CTRL	22.7575	11.6828	1.36896	1
1283	LRPPRC	LRPPRC	8.27E-05	1.82E-05	2.17103	2.17103	NC+MYCN up vs NC-CTRL	32.0791	2399.55	199.47	1
1284	LINC00562	LINC00562	0.00241151	0.000559083	2.19059	2.19059	NC+MYCN up vs NC-CTRL	12.114	0.0953673	0.0209933	1
1285	RP11-372K14.2	RP11-372K14.2	0.00303555	0.00303059	2.19821	2.19821	NC+MYCN up vs NC-CTRL	11.2696	2.26517	0.535994	1
1286	RP11-10L12.2	RP11-10L12.2	0.00421561	0.00149124	2.201	2.201	NC+MYCN up vs NC-CTRL	10.1454	0.161331	0.042405	1
1287	AC127904.2	AC127904.2	0.003212	0.0114131	2.20806	2.20806	NC+MYCN up vs NC-CTRL	11.0696	1.70673	0.41115	1
1288	RABGGTB	RABGGTB	2.95E-06	1.13E-06	2.20965	2.20965	NC+MYCN up vs NC-CTRL	77.6584	533.949	18.335	1
1289	MAP6D1	MAP6D1	0.0178518	0.00466687	2.21149	2.21149	NC+MYCN up vs NC-CTRL	6.15898	5.98565	2.59162	1
1290	RP11-527J8.1	RP11-527J8.1	0.00187473	0.00535467	2.22898	2.22898	NC+MYCN up vs NC-CTRL	13.0949	22.3152	4.54429	1

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1291	PPA1	PPA1	0.000119737	7.35E-05	2.23256	2.23256	NC+MYCN up vs NC-CTRL	28.9849	1544.81	142.126	1
1292	RND2	RND2	0.000508935	0.00284474	2.24551	2.24551	NC+MYCN up vs NC-CTRL	19.2878	13.0941	1.81035	1
1293	RRP9	RRP9	0.00218125	0.00131578	2.25113	2.25113	NC+MYCN up vs NC-CTRL	12.4976	438.15	93.4898	1
1294	PRKG1	PRKG1	0.00173705	0.00546294	2.25333	2.25333	NC+MYCN up vs NC-CTRL	13.4044	22.2413	4.42467	1
1295	RP11-498E2.7	RP11-498E2.7	0.00111065	0.000168276	2.25795	2.25795	NC+MYCN up vs NC-CTRL	15.3426	3.07432	0.534343	1
1296	LIPG	LIPG	0.000403873	0.0013609	2.2585	2.2585	NC+MYCN up vs NC-CTRL	20.6121	43.1285	5.57972	1
1297	YBX3	YBX3	6.01E-11	7.07E-10	2.26239	2.26239	NC+MYCN up vs NC-CTRL	1196.76	716.938	1.59751	1
1298	RP11-181I4.10	RP11-181I4.10	0.00157739	0.000443432	2.26906	2.26906	NC+MYCN up vs NC-CTRL	13.8042	2.77453	0.535978	1
1299	RP11-763E3.1	RP11-763E3.1	0.00306475	0.0118421	2.27139	2.27139	NC+MYCN up vs NC-CTRL	11.2355	0.839664	0.199288	1
1300	AC005262.4	AC005262.4	0.000456764	0.00156387	2.27483	2.27483	NC+MYCN up vs NC-CTRL	19.8977	1.16105	0.155602	1
1301	ARHGAP18	ARHGAP18	0.00215301	0.00260423	2.27489	2.27489	NC+MYCN up vs NC-CTRL	12.5481	28.4545	6.047	1
1302	TATDN2P2	TATDN2P2	0.00585118	0.00304893	2.27543	2.27543	NC+MYCN up vs NC-CTRL	9.11095	4.80374	1.406	1
1303	YBX3P1	YBX3P1	9.43E-06	7.97E-05	2.27608	2.27608	NC+MYCN up vs NC-CTRL	57.326	34.0658	1.58466	1
1304	WDR43	WDR43	0.000939634	0.000293686	2.29179	2.29179	NC+MYCN up vs NC-CTRL	16.1245	1215.11	200.955	1
1305	PPFIA3	PPFIA3	0.00999109	0.009469	2.2929	2.2929	NC+MYCN up vs NC-CTRL	7.59336	12.5655	4.41279	1
1306	RP11-434B12.1	RP11-434B12.1	0.0117156	0.00638354	2.30206	2.30206	NC+MYCN up vs NC-CTRL	7.1792	2.70463	1.00462	1
1307	SLC7A5	SLC7A5	0.0197361	0.00380964	2.30213	2.30213	NC+MYCN up vs NC-CTRL	5.93113	254.47	114.411	1
1308	KATNB1	KATNB1	0.0183081	0.00399872	2.3174	2.3174	NC+MYCN up vs NC-CTRL	6.10113	75.8433	33.1494	1
1309	SNHG3	SNHG3	3.70E-05	7.16E-05	2.32439	2.32439	NC+MYCN up vs NC-CTRL	39.8968	4428.29	295.983	1
1310	BOP1	BOP1	0.0240106	0.00814415	2.32837	2.32837	NC+MYCN up vs NC-CTRL	5.50185	148.281	71.8696	1
1311	SLC39A14	SLC39A14	0.00251065	0.000457316	2.33234	2.33234	NC+MYCN up vs NC-CTRL	11.9627	161.328	35.9626	1
1312	PPM1L	PPM1L	0.000401384	0.000423581	2.34178	2.34178	NC+MYCN up vs NC-CTRL	20.6485	88.9596	11.4887	1
1313	PPIL6	PPIL6	0.0234096	0.00539753	2.34481	2.34481	NC+MYCN up vs NC-CTRL	5.5562	0.479187	0.229983	1
1314	PHKA1	PHKA1	0.000351644	0.000180043	2.34626	2.34626	NC+MYCN up vs NC-CTRL	21.4426	36.4143	4.5286	1
1315	ANKRD65	ANKRD65	0.00157232	0.00240147	2.34954	2.34954	NC+MYCN up vs NC-CTRL	13.8177	0.82281	0.158793	1
1316	UBE2FP3	UBE2FP3	0.000513364	0.000552133	2.35111	2.35111	NC+MYCN up vs NC-CTRL	19.2396	13.4418	1.86308	1
1317	SLC29A2	SLC29A2	0.0128026	0.00841336	2.35158	2.35158	NC+MYCN up vs NC-CTRL	6.95537	342.609	131.355	1
1318	NOP16	NOP16	0.000790519	0.000188037	2.36332	2.36332	NC+MYCN up vs NC-CTRL	16.9675	179.498	28.2105	1
1319	RP11-15N24.4	RP11-15N24.4	0.000192689	0.000225381	2.36711	2.36711	NC+MYCN up vs NC-CTRL	25.4028	0.989184	0.10384	1
1320	FAM195A	FAM195A	0.0241662	0.00682979	2.37341	2.37341	NC+MYCN up vs NC-CTRL	5.48805	10.1129	4.91388	1
1321	CYP3A4	CYP3A4	0.00666678	0.00978341	2.37672	2.37672	NC+MYCN up vs NC-CTRL	8.72207	0.0255515	0.00781207	1
1322	C10orf2	C10orf2	0.000479708	0.00537768	2.38522	2.38522	NC+MYCN up vs NC-CTRL	19.6193	138.646	18.8449	1
1323	TOP1MT	TOP1MT	0.000207733	0.000165851	2.38958	2.38958	NC+MYCN up vs NC-CTRL	24.8748	124.637	13.3616	1
1324	RP11-31F15.1	RP11-31F15.1	0.00127303	0.00164962	2.3941	2.3941	NC+MYCN up vs NC-CTRL	14.7282	5.73451	1.03829	1
1325	CYP3A7	CYP3A7	0.000354572	0.000789245	2.40425	2.40425	NC+MYCN up vs NC-CTRL	21.392	0.07219	0.008999	1
1326	AC093382.1	AC093382.1	0.0166448	0.00480825	2.41322	2.41322	NC+MYCN up vs NC-CTRL	6.32129	0.106823	0.0450638	1
1327	A1CF	A1CF	0.00646815	0.00607026	2.4289	2.4289	NC+MYCN up vs NC-CTRL	8.81109	0.0031099	0.000941208	1
1328	FAM189A2	FAM189A2	0.000687228	0.00265747	2.42912	2.42912	NC+MYCN up vs NC-CTRL	17.6779	0.461014	0.069543	1
1329	LRFN1	LRFN1	0.00810527	0.00621255	2.43996	2.43996	NC+MYCN up vs NC-CTRL	8.16284	5.42073	1.77086	1
1330	CTD-2256P15.4	CTD-2256P15.4	0.0152417	0.00279745	2.45291	2.45291	NC+MYCN up vs NC-CTRL	6.5295	0.111653	0.0455992	1
1331	RSL24D1P11	RSL24D1P11	0.00317068	0.000996712	2.46085	2.46085	NC+MYCN up vs NC-CTRL	11.1152	1.38055	0.331211	1
1332	AC007386.3	AC007386.3	0.0144885	0.00397402	2.46253	2.46253	NC+MYCN up vs NC-CTRL	6.65139	0.828395	0.332119	1
1333	RTN4R	RTN4R	0.0140905	0.00923906	2.46583	2.46583	NC+MYCN up vs NC-CTRL	6.71902	17.0811	6.77921	1

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1334	GNL3	GNL3	0.000396036	0.000162819	2.46982	2.46982	NC+MYCN up vs NC-CTRL	20.7278	7522.89	967.831	1
1335	ADA	ADA	0.0212031	0.00445907	2.4727	2.4727	NC+MYCN up vs NC-CTRL	5.77173	7.51995	3.47438	1
1336	CYP2E1	CYP2E1	4.40E-05	0.000132031	2.47521	2.47521	NC+MYCN up vs NC-CTRL	38.0708	0.122037	0.0085481	1
1337	NOLC1	NOLC1	0.000121482	1.48E-05	2.48775	2.48775	NC+MYCN up vs NC-CTRL	28.8696	6369.27	588.325	1
1338	ZNF276	ZNF276	0.00174627	0.000710813	2.48956	2.48956	NC+MYCN up vs NC-CTRL	13.3828	106.334	21.1882	1
1339	RCL1	RCL1	0.00355834	0.00204669	2.49072	2.49072	NC+MYCN up vs NC-CTRL	10.7142	18.7168	4.65845	1
1340	MARS2	MARS2	0.00258756	0.00151056	2.50102	2.50102	NC+MYCN up vs NC-CTRL	11.8503	108.667	24.4532	1
1341	FUOM	FUOM	0.0107134	0.00237732	2.50881	2.50881	NC+MYCN up vs NC-CTRL	7.4098	3.73832	1.34536	1
1342	OR7M1P	OR7M1P	0.000785089	0.00221896	2.5202	2.5202	NC+MYCN up vs NC-CTRL	17.0019	0.731249	0.114693	1
1343	ALG1L13P	ALG1L13P	0.0115138	0.00406599	2.52195	2.52195	NC+MYCN up vs NC-CTRL	7.22359	1.88795	0.696958	1
1344	ABHD15	ABHD15	0.000863903	0.000522973	2.52841	2.52841	NC+MYCN up vs NC-CTRL	16.5299	7.4679	1.20475	1
1345	C3orf83	C3orf83	0.00794213	0.00483624	2.52917	2.52917	NC+MYCN up vs NC-CTRL	8.21979	0.868525	0.281767	1
1346	PALD1	PALD1	0.000399449	0.000338399	2.53266	2.53266	NC+MYCN up vs NC-CTRL	20.6771	138.972	17.9229	1
1347	RP5-1142A6.2	RP5-1142A6.2	0.0122905	0.00534412	2.53718	2.53718	NC+MYCN up vs NC-CTRL	7.05775	0.0646995	0.0244458	1
1348	CLGN	CLGN	0.00882666	0.00211048	2.53784	2.53784	NC+MYCN up vs NC-CTRL	7.92715	87.782	29.5296	1
1349	SLC29A1	SLC29A1	1.11E-05	0.000196358	2.54137	2.54137	NC+MYCN up vs NC-CTRL	54.8748	751.83	36.5355	1
1350	FBXO4	FBXO4	0.00103824	0.000422882	2.54712	2.54712	NC+MYCN up vs NC-CTRL	15.6539	4.40054	0.74964	1
1351	ALG1L7P	ALG1L7P	0.00154966	0.00127679	2.55606	2.55606	NC+MYCN up vs NC-CTRL	13.8788	0.24693	0.0474451	1
1352	PRICKLE3	PRICKLE3	0.0011279	0.00301675	2.58348	2.58348	NC+MYCN up vs NC-CTRL	15.2721	7.01624	1.22511	1
1353	CTC-510F12.2	CTC-510F12.2	0.00934698	0.0107583	2.61027	2.61027	NC+MYCN up vs NC-CTRL	7.77159	0.928174	0.318484	1
1354	HSPA4L	HSPA4L	0.0179398	0.00624424	2.62996	2.62996	NC+MYCN up vs NC-CTRL	6.14768	6.59553	2.86093	1
1355	RPL22L1	RPL22L1	0.00100995	0.000376521	2.63656	2.63656	NC+MYCN up vs NC-CTRL	15.783	550.561	93.0218	1
1356	TRAP1	TRAP1	0.000340028	9.28E-05	2.64077	2.64077	NC+MYCN up vs NC-CTRL	21.6484	2252.54	277.471	1
1357	SDCCAG3P2	SDCCAG3P2	0.0234199	0.00502444	2.67364	2.67364	NC+MYCN up vs NC-CTRL	5.55525	4.3884	2.10655	1
1358	CTB-54D4.1	CTB-54D4.1	0.0098294	0.00351903	2.67869	2.67869	NC+MYCN up vs NC-CTRL	7.63672	30014.2	10480.7	1
1359	AK7	AK7	0.0135853	0.00691697	2.68925	2.68925	NC+MYCN up vs NC-CTRL	6.8084	3.63635	1.42426	1
1360	IL21R	IL21R	0.000154248	0.000387107	2.69046	2.69046	NC+MYCN up vs NC-CTRL	27.0252	3.61576	0.356778	1
1361	GLRB	GLRB	0.00428972	0.00267939	2.69361	2.69361	NC+MYCN up vs NC-CTRL	10.0883	8.9444	2.3643	1
1362	MYBBP1A	MYBBP1A	0.0178117	0.0026833	2.6957	2.6957	NC+MYCN up vs NC-CTRL	6.16415	196.822	85.147	1
1363	AC079781.8	AC079781.8	0.0059342	0.00797431	2.71029	2.71029	NC+MYCN up vs NC-CTRL	9.06836	0.973139	0.286164	1
1364	PPM1H	PPM1H	0.0107414	0.0116954	2.71383	2.71383	NC+MYCN up vs NC-CTRL	7.40299	10.2749	3.70117	1
1365	FHIT	FHIT	0.0013892	0.00097156	2.7161	2.7161	NC+MYCN up vs NC-CTRL	14.3458	2.24514	0.417338	1
1366	PPP1R9A	PPP1R9A	0.00342218	0.00261022	2.7294	2.7294	NC+MYCN up vs NC-CTRL	10.8485	21.8199	5.36352	1
1367	RP3-337H4.9	RP3-337H4.9	0.00157732	0.000226973	2.73438	2.73438	NC+MYCN up vs NC-CTRL	13.8044	12.9633	2.5042	1
1368	RP11-348F1.2	RP11-348F1.2	0.002934	0.00373714	2.75189	2.75189	NC+MYCN up vs NC-CTRL	11.3914	1.3497	0.315956	1
1369	NANOGNBP3	NANOGNBP3	0.0192528	0.0102625	2.75508	2.75508	NC+MYCN up vs NC-CTRL	5.9869	0.241766	0.107687	1
1370	LINC00846	LINC00846	0.00781231	0.010938	2.76696	2.76696	NC+MYCN up vs NC-CTRL	8.26615	0.120715	0.0389426	1
1371	RP11-348F1.3	RP11-348F1.3	0.00491242	0.00635943	2.77032	2.77032	NC+MYCN up vs NC-CTRL	9.65225	0.509024	0.14063	1
1372	FGFR4	FGFR4	0.000115907	0.000103932	2.7714	2.7714	NC+MYCN up vs NC-CTRL	29.2456	55.0205	5.01687	1
1373	DDX21	DDX21	0.000402272	0.000103805	2.77251	2.77251	NC+MYCN up vs NC-CTRL	20.6355	5228.35	675.646	1
1374	RP11-575L7.4	RP11-575L7.4	0.0177703	0.00378553	2.77631	2.77631	NC+MYCN up vs NC-CTRL	6.1695	0.101755	0.0439818	1
1375	ACSL1	ACSL1	0.00899768	0.00617058	2.79504	2.79504	NC+MYCN up vs NC-CTRL	7.87479	26.9759	9.13495	1
1376	LFNG	LFNG	0.0120487	0.00215012	2.80969	2.80969	NC+MYCN up vs NC-CTRL	7.10793	3.7301	1.39941	1

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1377	ABCC4	ABCC4	0.0132259	0.00193029	2.81264	2.81264	NC+MYCN up vs NC-CTRL	6.87455	65.4076	25.3719	1
1378	RP11-17E2.2	RP11-17E2.2	0.00322448	0.00263005	2.81983	2.81983	NC+MYCN up vs NC-CTRL	11.056	0.0405423	0.00977867	1
1379	ERVMER34-1	ERVMER34-1	0.0165581	0.00879586	2.83438	2.83438	NC+MYCN up vs NC-CTRL	6.33352	3.03815	1.27918	1
1380	CHRDL1	CHRDL1	0.00398305	0.0036041	2.83457	2.83457	NC+MYCN up vs NC-CTRL	10.3332	65.2308	16.834	1
1381	HPDL	HPDL	5.56E-05	4.70E-05	2.83479	2.83479	NC+MYCN up vs NC-CTRL	35.7372	198.827	14.8362	1
1382	DGCR6	DGCR6	2.84E-05	1.52E-05	2.84267	2.84267	NC+MYCN up vs NC-CTRL	42.8293	4.16	0.259012	1
1383	SIK1	SIK1	0.0210412	0.00692459	2.86186	2.86186	NC+MYCN up vs NC-CTRL	5.78864	8.6678	3.99302	1
1384	RP3-339A18.6	RP3-339A18.6	0.0107615	0.00952159	2.86628	2.86628	NC+MYCN up vs NC-CTRL	7.39812	1.21508	0.437977	1
1385	RP1-239B22.5	RP1-239B22.5	0.00891672	0.00289949	2.8682	2.8682	NC+MYCN up vs NC-CTRL	7.89942	41.6574	14.0626	1
1386	ATP8A1	ATP8A1	0.000186042	0.000227878	2.87699	2.87699	NC+MYCN up vs NC-CTRL	25.6528	98.4183	10.2308	1
1387	SNX32	SNX32	0.00194807	0.00155453	2.88989	2.88989	NC+MYCN up vs NC-CTRL	12.9414	20.604	4.24558	1
1388	RGS10	RGS10	0.00385241	0.00349575	2.90614	2.90614	NC+MYCN up vs NC-CTRL	10.4447	1862.03	475.399	1
1389	EFCAB10	EFCAB10	0.00370163	0.000540381	2.91323	2.91323	NC+MYCN up vs NC-CTRL	10.5796	0.324774	0.0818621	1
1390	FAM90A25P	FAM90A25P	0.00024506	0.000450456	2.91525	2.91525	NC+MYCN up vs NC-CTRL	23.7483	0.577115	0.0648036	1
1391	RPGRIP1	RPGRIP1	0.00601071	0.00131472	2.9279	2.9279	NC+MYCN up vs NC-CTRL	9.02976	0.0123596	0.00365004	1
1392	RP11-93K22.13	RP11-93K22.13	0.0104274	0.00821267	2.94896	2.94896	NC+MYCN up vs NC-CTRL	7.48058	1.21319	0.432476	1
1393	PLIN5	PLIN5	0.00946175	0.00868615	2.95026	2.95026	NC+MYCN up vs NC-CTRL	7.73873	0.740085	0.255024	1
1394	RP11-120M18.2	RP11-120M18.2	0.000515419	0.000485088	2.9768	2.9768	NC+MYCN up vs NC-CTRL	19.2175	0.0311555	0.00432322	1
1395	NPM1P27	NPM1P27	0.0107948	0.00375339	2.98447	2.98447	NC+MYCN up vs NC-CTRL	7.39007	35167.5	12690	1
1396	CLCN4	CLCN4	0.0188169	0.00295883	2.98455	2.98455	NC+MYCN up vs NC-CTRL	6.03872	22.7136	10.0302	1
1397	PSEN2	PSEN2	0.000784078	0.000117444	3.00314	3.00314	NC+MYCN up vs NC-CTRL	17.0084	12.9044	2.02322	1
1398	C12orf66	C12orf66	0.000360799	6.62E-05	3.0332	3.0332	NC+MYCN up vs NC-CTRL	21.2862	9.98164	1.25047	1
1399	SNORA76	SNORA76	0.00763962	0.0017925	3.08183	3.08183	NC+MYCN up vs NC-CTRL	8.32934	9.81938	3.14371	1
1400	CLUH	CLUH	0.0021576	0.000391685	3.10891	3.10891	NC+MYCN up vs NC-CTRL	12.5399	321.58	68.3855	1
1401	ADCY4	ADCY4	0.00821514	0.00954046	3.14004	3.14004	NC+MYCN up vs NC-CTRL	8.12529	0.145135	0.0476322	1
1402	RAD50	RAD50	0.000135144	0.000107426	3.14523	3.14523	NC+MYCN up vs NC-CTRL	28.0329	206.313	19.6258	1
1403	CECR1	CECR1	0.0193298	0.0107254	3.16333	3.16333	NC+MYCN up vs NC-CTRL	5.9779	8.67327	3.86904	1
1404	RP11-552M11.8	RP11-552M11.8	0.00117123	0.0014033	3.17601	3.17601	NC+MYCN up vs NC-CTRL	15.1009	56.4343	9.9657	1
1405	RP11-227G15.2	RP11-227G15.2	0.0165842	0.0113757	3.19676	3.19676	NC+MYCN up vs NC-CTRL	6.32983	1.00143	0.42189	1
1406	MAPK12	MAPK12	0.00469227	0.00434976	3.22744	3.22744	NC+MYCN up vs NC-CTRL	9.79809	8.86203	2.41191	1
1407	RP11-573D15.2	RP11-573D15.2	0.011053	0.00886643	3.25725	3.25725	NC+MYCN up vs NC-CTRL	7.32873	0.299087	0.108827	1
1408	RSPH1	RSPH1	0.00135366	0.000501288	3.27877	3.27877	NC+MYCN up vs NC-CTRL	14.4584	0.0698269	0.0128787	1
1409	RP11-284F21.11	RP11-284F21.11	0.000303803	0.000453641	3.30815	3.30815	NC+MYCN up vs NC-CTRL	22.3513	4.6203	0.551233	1
1410	RP11-1C8.6	RP11-1C8.6	0.000513985	0.00296381	3.33351	3.33351	NC+MYCN up vs NC-CTRL	19.2329	0.342543	0.047494	1
1411	SLC13A3	SLC13A3	0.00113048	0.00163879	3.34005	3.34005	NC+MYCN up vs NC-CTRL	15.2617	8.26225	1.44366	1
1412	RP11-804H8.6	RP11-804H8.6	0.0130331	0.0071502	3.37429	3.37429	NC+MYCN up vs NC-CTRL	6.91095	0.372924	0.143897	1
1413	NCR3LG1	NCR3LG1	0.00939136	0.00243579	3.37593	3.37593	NC+MYCN up vs NC-CTRL	7.75883	201.367	69.2087	1
1414	CCDC3	CCDC3	0.00799136	0.00700541	3.38071	3.38071	NC+MYCN up vs NC-CTRL	8.20245	1002.53	325.93	1
1415	RP11-16P6.1	RP11-16P6.1	0.000610523	0.00253286	3.3906	3.3906	NC+MYCN up vs NC-CTRL	18.2979	10.6238	1.54827	1
1416	BRSK2	BRSK2	0.00745113	0.00647347	3.40358	3.40358	NC+MYCN up vs NC-CTRL	8.40038	86.0139	27.3047	1
1417	MMP23A	MMP23A	0.0159553	0.0114876	3.42015	3.42015	NC+MYCN up vs NC-CTRL	6.42076	2.0877	0.867063	1
1418	RP11-690D19.3	RP11-690D19.3	0.0242505	0.00577551	3.42936	3.42936	NC+MYCN up vs NC-CTRL	5.48063	4.27693	2.08099	1
1419	LINC00923	LINC00923	0.00487934	0.0047828	3.46095	3.46095	NC+MYCN up vs NC-CTRL	9.67364	0.100528	0.0277119	1

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1420	TFRC	TFRC	0.00267027	0.000987621	3.46797	3.46797	NC+MYCN up vs NC-CTRL	11.7341	776.559	176.48	1
1421	ALG1L9P	ALG1L9P	0.0181421	0.0113759	3.49211	3.49211	NC+MYCN up vs NC-CTRL	6.12196	2.97033	1.29385	1
1422	RNF125	RNF125	5.86E-06	7.98E-06	3.55077	3.55077	NC+MYCN up vs NC-CTRL	64.954	4.82216	0.197972	1
1423	CCDC73	CCDC73	0.00198775	0.000960968	3.56255	3.56255	NC+MYCN up vs NC-CTRL	12.8614	0.00417137	0.000864888	1
1424	TSPO	TSPO	0.0053548	0.000983566	3.57843	3.57843	NC+MYCN up vs NC-CTRL	9.38241	98.0113	27.8568	1
1425	RPS27AP3	RPS27AP3	0.00456362	0.0107116	3.60338	3.60338	NC+MYCN up vs NC-CTRL	9.88734	0.0842373	0.0227192	1
1426	ARHGEF4	ARHGEF4	0.0024847	0.000708205	3.60475	3.60475	NC+MYCN up vs NC-CTRL	12.0015	3.63003	0.80657	1
1427	TNK2-AS1	TNK2-AS1	0.00125349	0.00269454	3.6272	3.6272	NC+MYCN up vs NC-CTRL	14.7968	0.0403162	0.00726577	1
1428	RP11-166P13.4	RP11-166P13.4	0.00749463	0.00453488	3.64898	3.64898	NC+MYCN up vs NC-CTRL	8.38379	0.00377592	0.00120102	1
1429	RP4-785G19.5	RP4-785G19.5	0.00232881	0.00131675	3.65008	3.65008	NC+MYCN up vs NC-CTRL	12.2463	4.6589	1.01449	1
1430	PLS1	PLS1	0.00212661	0.000299465	3.69783	3.69783	NC+MYCN up vs NC-CTRL	12.5961	14.2549	3.01785	1
1431	NOG	NOG	0.000264679	0.000269308	3.70134	3.70134	NC+MYCN up vs NC-CTRL	23.239	8.55188	0.981327	1
1432	TPPP	TPPP	0.00261397	0.00216661	3.71582	3.71582	NC+MYCN up vs NC-CTRL	11.8127	3.66714	0.827843	1
1433	MMEL1	MMEL1	0.0140405	0.00981618	3.71935	3.71935	NC+MYCN up vs NC-CTRL	6.72769	0.447811	0.1775	1
1434	PPARGC1B	PPARGC1B	1.10E-05	9.05E-06	3.73034	3.73034	NC+MYCN up vs NC-CTRL	54.9975	16.4523	0.797724	1
1435	RNF128	RNF128	0.008696	0.00860719	3.73097	3.73097	NC+MYCN up vs NC-CTRL	7.96802	0.0026913	0.000900701	1
1436	LECT1	LECT1	0.000543529	0.000704136	3.73235	3.73235	NC+MYCN up vs NC-CTRL	18.9249	0.135313	0.0190666	1
1437	SLC46A3	SLC46A3	0.00775659	0.0045815	3.81983	3.81983	NC+MYCN up vs NC-CTRL	8.28635	0.0627707	0.0202005	1
1438	OVGP1	OVGP1	0.00584807	0.00429999	3.83832	3.83832	NC+MYCN up vs NC-CTRL	9.11256	24.2298	7.09051	1
1439	AC005682.7	AC005682.7	0.000409912	0.000154575	3.84231	3.84231	NC+MYCN up vs NC-CTRL	20.5247	2.70361	0.351265	1
1440	HSBP1L1	HSBP1L1	0.0024571	0.00150511	3.84662	3.84662	NC+MYCN up vs NC-CTRL	12.0435	8.82523	1.95408	1
1441	OCA2	OCA2	0.0103187	0.00652403	3.85245	3.85245	NC+MYCN up vs NC-CTRL	7.5081	4.32974	1.5378	1
1442	SMYD1	SMYD1	0.000269968	0.000323754	3.99789	3.99789	NC+MYCN up vs NC-CTRL	23.1097	0.04978	0.0057442	1
1443	C3AR1	C3AR1	0.000952483	0.00599332	4.00078	4.00078	NC+MYCN up vs NC-CTRL	16.0597	0.0151458	0.0025149	1
1444	RGS16	RGS16	0.021496	0.00761292	4.0168	4.0168	NC+MYCN up vs NC-CTRL	5.74155	103.473	48.0581	1
1445	AC018470.4	AC018470.4	0.00774203	0.00497474	4.03703	4.03703	NC+MYCN up vs NC-CTRL	8.29166	0.00286154	0.000920295	1
1446	ADAM11	ADAM11	0.0118911	0.00442914	4.04229	4.04229	NC+MYCN up vs NC-CTRL	7.14134	96.2319	35.9342	1
1447	PFKP	PFKP	0.000112363	0.00241757	4.04927	4.04927	NC+MYCN up vs NC-CTRL	29.4965	658.01	59.4881	1
1448	RP11-255A11.4	RP11-255A11.4	0.00868935	0.00764258	4.06534	4.06534	NC+MYCN up vs NC-CTRL	7.97012	0.0815699	0.0272919	1
1449	AC003087.4	AC003087.4	0.0086358	0.00759095	4.06936	4.06936	NC+MYCN up vs NC-CTRL	7.98711	0.0158666	0.00529741	1
1450	LINC00492	LINC00492	0.00863581	0.00759095	4.06936	4.06936	NC+MYCN up vs NC-CTRL	7.9871	0.0120603	0.00402657	1
1451	RP11-456O19.2	RP11-456O19.2	0.00328413	0.00261564	4.07431	4.07431	NC+MYCN up vs NC-CTRL	10.9917	0.0919076	0.0222974	1
1452	CKB	CKB	0.0203781	0.00369644	4.09387	4.09387	NC+MYCN up vs NC-CTRL	5.85961	8883.43	4042.78	1
1453	TMEM52	TMEM52	0.000214556	0.000105065	4.14853	4.14853	NC+MYCN up vs NC-CTRL	24.6508	8.19235	0.886229	1
1454	EFCAB4A	EFCAB4A	0.00912324	0.00161789	4.21854	4.21854	NC+MYCN up vs NC-CTRL	7.83713	1.07593	0.366097	1
1455	RBM24	RBM24	0.0133831	0.00390072	4.24522	4.24522	NC+MYCN up vs NC-CTRL	6.84535	0.845199	0.329255	1
1456	ZDHHC11B	ZDHHC11B	0.00522427	0.00147472	4.27486	4.27486	NC+MYCN up vs NC-CTRL	9.45905	26.9671	7.60247	1
1457	VPREB3	VPREB3	0.00298814	0.00239229	4.29965	4.29965	NC+MYCN up vs NC-CTRL	11.3258	0.996727	0.234679	1
1458	RP11-132A1.3	RP11-132A1.3	4.75E-05	5.31E-05	4.37178	4.37178	NC+MYCN up vs NC-CTRL	37.2988	0.0795051	0.00568419	1
1459	RP11-388C12.1	RP11-388C12.1	0.0222894	0.00448151	4.37249	4.37249	NC+MYCN up vs NC-CTRL	5.6623	0.0339315	0.0159801	1
1460	P4HTM	P4HTM	0.014038	0.00606091	4.4795	4.4795	NC+MYCN up vs NC-CTRL	6.72812	1.62498	0.644057	1
1461	SNX18P3	SNX18P3	0.00156891	0.000552718	4.48825	4.48825	NC+MYCN up vs NC-CTRL	13.8268	3.02551	0.583505	1
1462	RP11-222G7.2	RP11-222G7.2	0.000713584	0.000673475	4.50523	4.50523	NC+MYCN up vs NC-CTRL	17.4845	0.0801657	0.0122266	1

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1463	TRPC5OS	TRPC5OS	0.000712054	0.000671674	4.50742	4.50742	NC+MYCN up vs NC-CTRL	17.4955	0.00276389	0.000421273	1
1464	INHBE	INHBE	0.00934111	0.00514356	4.51847	4.51847	NC+MYCN up vs NC-CTRL	7.77329	5.42745	1.86192	1
1465	AMIGO1	AMIGO1	4.47E-06	2.61E-06	4.56384	4.56384	NC+MYCN up vs NC-CTRL	69.6926	2.12001	0.0811184	1
1466	COL6A4P1	COL6A4P1	0.0208714	0.0102164	4.58826	4.58826	NC+MYCN up vs NC-CTRL	5.80654	0.000905296	0.000415759	1
1467	RP11-52A20.2	RP11-52A20.2	0.00102171	0.000470064	4.62474	4.62474	NC+MYCN up vs NC-CTRL	15.7288	0.032479	0.00550652	1
1468	ATP13A5	ATP13A5	0.0107037	0.00530141	4.64127	4.64127	NC+MYCN up vs NC-CTRL	7.41215	0.0365558	0.0131517	1
1469	CTC-246B18.8	CTC-246B18.8	0.00288597	0.0005204	4.65131	4.65131	NC+MYCN up vs NC-CTRL	11.4509	3.55034	0.826797	1
1470	WFDC1	WFDC1	0.000230788	0.000213976	4.68612	4.68612	NC+MYCN up vs NC-CTRL	24.152	2.54359	0.280843	1
1471	ATP2A3	ATP2A3	0.0136486	0.007812	4.85313	4.85313	NC+MYCN up vs NC-CTRL	6.79697	49.3372	19.3565	1
1472	FAM83H-AS1	FAM83H-AS1	0.01566	0.00932109	4.89189	4.89189	NC+MYCN up vs NC-CTRL	6.46501	0.714104	0.294551	1
1473	ADCK3	ADCK3	8.63E-05	0.000468753	4.93018	4.93018	NC+MYCN up vs NC-CTRL	31.7126	44.4748	3.73983	1
1474	ODF3	ODF3	0.0174628	0.0116123	4.93559	4.93559	NC+MYCN up vs NC-CTRL	6.20976	0.000703348	0.00030204	1
1475	RP11-700F16.3	RP11-700F16.3	0.0164773	0.0109456	4.97147	4.97147	NC+MYCN up vs NC-CTRL	6.34499	0.073657	0.0309565	1
1476	ME3	ME3	2.74E-07	1.97E-05	4.98399	4.98399	NC+MYCN up vs NC-CTRL	143.062	2.90918	0.0542268	1
1477	ADPRHL1	ADPRHL1	0.00353176	0.00061589	5.02438	5.02438	NC+MYCN up vs NC-CTRL	10.7399	7.7628	1.92747	1
1478	TSPAN13	TSPAN13	0.0022181	0.00039734	5.06763	5.06763	NC+MYCN up vs NC-CTRL	12.4329	900.651	193.176	1
1479	RP4-710M16.1	RP4-710M16.1	0.0184299	0.0104756	5.07477	5.07477	NC+MYCN up vs NC-CTRL	6.086	0.00818257	0.00358531	1
1480	RP11-902B17.1	RP11-902B17.1	0.0160068	0.0104702	5.07526	5.07526	NC+MYCN up vs NC-CTRL	6.41315	0.000290122	0.000120636	1
1481	CTD-2318B16.2	CTD-2318B16.2	0.0159579	0.0104321	5.08028	5.08028	NC+MYCN up vs NC-CTRL	6.42038	0.0111704	0.00463956	1
1482	PPP1R1B	PPP1R1B	2.93E-05	1.36E-05	5.08482	5.08482	NC+MYCN up vs NC-CTRL	42.4518	0.0478302	0.00300452	1
1483	RP4-734G22.3	RP4-734G22.3	0.00357626	0.000795645	5.15252	5.15252	NC+MYCN up vs NC-CTRL	10.697	0.0182295	0.00454446	1
1484	N4BP3	N4BP3	0.00020974	5.37E-05	5.15292	5.15292	NC+MYCN up vs NC-CTRL	24.8079	1.2169	0.130808	1
1485	SNORD102	SNORD102	0.00401518	0.000849171	5.29607	5.29607	NC+MYCN up vs NC-CTRL	10.3064	86.4504	22.3681	1
1486	JPH1	JPH1	7.31E-05	2.11E-05	5.33681	5.33681	NC+MYCN up vs NC-CTRL	33.1733	22.7195	1.82633	1
1487	BSND	BSND	0.00182324	0.00132306	5.39073	5.39073	NC+MYCN up vs NC-CTRL	13.2073	0.00590761	0.0011928	1
1488	RP11-297D21.2	RP11-297D21.2	0.00985698	0.0050022	5.42571	5.42571	NC+MYCN up vs NC-CTRL	7.62926	0.287288	0.100416	1
1489	CCDC169	CCDC169	0.00186517	0.000343647	5.44857	5.44857	NC+MYCN up vs NC-CTRL	13.1155	5.42638	1.1033	1
1490	ITGA7	ITGA7	0.012458	0.00570654	5.48041	5.48041	NC+MYCN up vs NC-CTRL	7.02368	81.6249	30.9904	1
1491	VPS9D1-AS1	VPS9D1-AS1	0.00434508	0.000690865	5.49081	5.49081	NC+MYCN up vs NC-CTRL	10.0464	106.107	28.1644	1
1492	TAF4B	TAF4B	0.000227926	3.09E-05	5.49631	5.49631	NC+MYCN up vs NC-CTRL	24.2367	30.0051	3.30134	1
1493	RP3-395M20.12	RP3-395M20.12	0.0136156	0.00315635	5.53133	5.53133	NC+MYCN up vs NC-CTRL	6.80291	0.282047	0.110559	1
1494	DCAF4	DCAF4	8.63E-06	1.76E-06	5.56286	5.56286	NC+MYCN up vs NC-CTRL	58.6798	27.2133	1.23669	1
1495	CACNA1A	CACNA1A	0.00754307	0.00381498	5.56923	5.56923	NC+MYCN up vs NC-CTRL	8.36545	3.00689	0.958509	1
1496	FAM47E-STBD1	FAM47E-STBD1	0.0158131	0.0116808	5.60796	5.60796	NC+MYCN up vs NC-CTRL	6.44194	1.16589	0.482624	1
1497	RTN4RL1	RTN4RL1	8.76E-06	5.32E-06	5.6277	5.6277	NC+MYCN up vs NC-CTRL	58.4595	37.0225	1.6888	1
1498	AC002400.1	AC002400.1	0.00808944	0.00344002	5.6619	5.6619	NC+MYCN up vs NC-CTRL	8.1683	0.132616	0.0432946	1
1499	AC116614.1	AC116614.1	0.00436371	0.00139839	5.77115	5.77115	NC+MYCN up vs NC-CTRL	10.0324	6.6236	1.76058	1
1500	WWC1	WWC1	0.00336234	0.000704056	5.81289	5.81289	NC+MYCN up vs NC-CTRL	10.9097	7.08232	1.73114	1
1501	PHYHIP	PHYHIP	0.00291381	0.00055767	5.86503	5.86503	NC+MYCN up vs NC-CTRL	11.4163	4.59771	1.07396	1
1502	EFCAB4B	EFCAB4B	0.00839701	0.00200609	5.88958	5.88958	NC+MYCN up vs NC-CTRL	8.06449	0.0850209	0.0281137	1
1503	RP11-1149O23.2	RP11-1149O23.2	0.000318083	0.000145728	5.91049	5.91049	NC+MYCN up vs NC-CTRL	22.0623	0.741294	0.0896001	1
1504	PVRL4	PVRL4	0.0108666	0.0081111	5.94443	5.94443	NC+MYCN up vs NC-CTRL	7.37284	0.0035877	0.00129763	1
1505	GALNT16	GALNT16	0.000152061	3.92E-05	6.02234	6.02234	NC+MYCN up vs NC-CTRL	27.1325	39.3114	3.86365	1

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1506	MYO1H	MYO1H	0.011692	0.00207311	6.06135	6.06135	NC+MYCN up vs NC-CTRL	7.18433	0.0139835	0.00519035	1
1507	RP11-277L2.5	RP11-277L2.5	0.00507356	0.00273985	6.07684	6.07684	NC+MYCN up vs NC-CTRL	9.55057	1.02127	0.285156	1
1508	TDGF1	TDGF1	0.0080609	0.00481185	6.08613	6.08613	NC+MYCN up vs NC-CTRL	8.17819	0.0004	0.000130428	1
1509	AF186192.6	AF186192.6	0.0149882	0.00274644	6.10138	6.10138	NC+MYCN up vs NC-CTRL	6.56966	0.0297055	0.0120577	1
1510	TNFRSF10A	TNFRSF10A	0.00101518	0.000410788	6.11397	6.11397	NC+MYCN up vs NC-CTRL	15.7588	2.65094	0.448587	1
1511	AC008948.1	AC008948.1	0.0160888	0.0078495	6.11652	6.11652	NC+MYCN up vs NC-CTRL	6.40109	4.14945	1.72864	1
1512	TFF3	TFF3	0.00914745	0.00539527	6.11759	6.11759	NC+MYCN up vs NC-CTRL	7.82994	0.00750091	0.00255461	1
1513	RP5-1173A5.1	RP5-1173A5.1	0.00916396	0.00540406	6.11808	6.11808	NC+MYCN up vs NC-CTRL	7.82505	0.0165794	0.00565003	1
1514	JAG2	JAG2	0.0135834	0.00527598	6.25903	6.25903	NC+MYCN up vs NC-CTRL	6.80874	7.59433	2.97435	1
1515	SYT2	SYT2	0.0125714	0.0034274	6.28828	6.28828	NC+MYCN up vs NC-CTRL	7.00094	1.9305	0.735331	1
1516	NAAA	NAAA	0.000687222	0.000105373	6.34418	6.34418	NC+MYCN up vs NC-CTRL	17.6779	1.95707	0.295219	1
1517	CHRD	CHRD	0.00769834	0.00332453	6.49443	6.49443	NC+MYCN up vs NC-CTRL	8.30766	1.36551	0.438312	1
1518	SOHLH2	SOHLH2	0.0102606	0.00208661	6.49591	6.49591	NC+MYCN up vs NC-CTRL	7.52297	1.6591	0.5881	1
1519	CAMKK1	CAMKK1	0.000864257	0.000132123	6.52059	6.52059	NC+MYCN up vs NC-CTRL	16.5279	1.78374	0.287794	1
1520	TERT	TERT	0.00458013	0.000631981	6.63787	6.63787	NC+MYCN up vs NC-CTRL	9.87572	10.4623	2.82507	1
1521	KY	KY	0.0141087	0.00597986	6.75271	6.75271	NC+MYCN up vs NC-CTRL	6.71588	1.85905	0.738169	1
1522	SMIM10	SMIM10	7.22E-05	2.32E-05	6.79648	6.79648	NC+MYCN up vs NC-CTRL	33.2892	110.023	8.81355	1
1523	RAPGEF5	RAPGEF5	0.000109807	0.000203114	6.90458	6.90458	NC+MYCN up vs NC-CTRL	29.6838	20.2824	1.82208	1
1524	LAD1	LAD1	0.0187725	0.00977856	6.9294	6.9294	NC+MYCN up vs NC-CTRL	6.04408	0.126446	0.0557885	1
1525	RP11-196E1.3	RP11-196E1.3	0.00296407	0.00123203	6.94398	6.94398	NC+MYCN up vs NC-CTRL	11.3548	0.0150862	0.00354297	1
1526	RP11-540K16.1	RP11-540K16.1	0.0226699	0.0115259	7.09633	7.09633	NC+MYCN up vs NC-CTRL	5.62553	0.0312765	0.014826	1
1527	ARHGAP9	ARHGAP9	0.0199423	0.00418259	7.4548	7.4548	NC+MYCN up vs NC-CTRL	5.90785	0.189115	0.0853623	1
1528	AC095067.1	AC095067.1	0.0146597	0.00731279	7.73901	7.73901	NC+MYCN up vs NC-CTRL	6.62299	0.0201196	0.00810093	1
1529	AC008738.1	AC008738.1	0.0150887	0.00316903	7.76933	7.76933	NC+MYCN up vs NC-CTRL	6.55364	0.243908	0.0992458	1
1530	FAM83G	FAM83G	0.00197601	0.00485154	7.88657	7.88657	NC+MYCN up vs NC-CTRL	12.8849	0.51141	0.105842	1
1531	MAPK15	MAPK15	0.00627128	0.0016558	8.017	8.017	NC+MYCN up vs NC-CTRL	8.90275	82.0822	24.5863	1
1532	RP1-266L20.4	RP1-266L20.4	0.0142292	0.00489631	8.1014	8.1014	NC+MYCN up vs NC-CTRL	6.69519	0.144058	0.0573776	1
1533	RP11-392E22.12	RP11-392E22.12	0.00538931	0.00131864	8.25544	8.25544	NC+MYCN up vs NC-CTRL	9.36254	1.01709	0.28969	1
1534	USP2-AS1	USP2-AS1	0.000578974	0.000101035	8.53149	8.53149	NC+MYCN up vs NC-CTRL	18.5818	0.377714	0.0542055	1
1535	SLC16A10	SLC16A10	8.24E-05	0.00013893	9.29032	9.29032	NC+MYCN up vs NC-CTRL	32.1125	2.38693	0.198214	1
1536	SLCO4A1	SLCO4A1	0.00301924	0.0005719	9.3115	9.3115	NC+MYCN up vs NC-CTRL	11.2888	40.633	9.5984	1
1537	SLC25A48	SLC25A48	0.0065478	0.00218235	9.41624	9.41624	NC+MYCN up vs NC-CTRL	8.77499	0.0145257	0.00441427	1
1538	LRRRC15	LRRRC15	0.000409684	0.000537498	9.48361	9.48361	NC+MYCN up vs NC-CTRL	20.528	0.00864441	0.00112294	1
1539	CDH15	CDH15	0.0222956	0.00990864	9.61845	9.61845	NC+MYCN up vs NC-CTRL	5.66169	26.7132	12.582	1
1540	PRR18	PRR18	0.000168911	4.60E-05	9.75303	9.75303	NC+MYCN up vs NC-CTRL	26.3522	0.0738997	0.00747815	1
1541	TTL2	TTL2	0.00100952	0.000219434	9.77402	9.77402	NC+MYCN up vs NC-CTRL	15.785	0.386371	0.0652723	1
1542	DLL1	DLL1	0.0228526	0.00887896	9.81265	9.81265	NC+MYCN up vs NC-CTRL	5.60815	14.5125	6.90067	1
1543	CASZ1	CASZ1	0.0024452	0.000407183	9.90073	9.90073	NC+MYCN up vs NC-CTRL	12.0617	1.81599	0.401488	1
1544	EPCAM	EPCAM	0.0148871	0.00372592	9.94404	9.94404	NC+MYCN up vs NC-CTRL	6.58593	0.921459	0.373102	1
1545	SMOC2	SMOC2	0.00854488	0.00261087	10.0537	10.0537	NC+MYCN up vs NC-CTRL	8.01625	0.780277	0.259565	1
1546	C10orf71	C10orf71	0.000901608	0.000430337	10.266	10.266	NC+MYCN up vs NC-CTRL	16.3227	1.46283	0.238984	1
1547	SEC14L5	SEC14L5	7.58E-05	3.72E-05	10.3624	10.3624	NC+MYCN up vs NC-CTRL	32.8539	7.69992	0.624983	1
1548	FGF9	FGF9	0.000210709	0.000100369	10.5186	10.5186	NC+MYCN up vs NC-CTRL	24.776	0.549965	0.0591934	1

	Probeset ID	Gene Symbol	p-value(Attribute)	p-value(NC+MYCN vs. NC-CTRL)	MeanRatio(NC+MYCN N vs. NC-CTRL)	FoldChange(NC+MYCN N vs. NC-CTRL)	FoldChange(NC+MYCN vs. NC-CTRL) (Description)	F(Attribute)	SS(Attribute)	SS(Error)	F(Error)
1549	ARL9	ARL9	1.57E-07	6.55E-08	10.5276	10.5276	NC+MYCN up vs NC-CTRL	164.955	7.62619	0.123285	1
1550	ACSM4	ACSM4	1.11E-05	0.00387697	10.5347	10.5347	NC+MYCN up vs NC-CTRL	54.9555	0.147405	0.00715269	1
1551	LCN10	LCN10	0.00398783	0.00183902	10.5649	10.5649	NC+MYCN up vs NC-CTRL	10.3292	0.00176886	0.000456665	1
1552	SMTNL2	SMTNL2	0.000318137	0.000108305	10.5815	10.5815	NC+MYCN up vs NC-CTRL	22.0613	15.9945	1.93334	1
1553	CD7	CD7	0.0146115	0.00257847	10.7608	10.7608	NC+MYCN up vs NC-CTRL	6.63095	0.0295225	0.0118726	1
1554	PDE4A	PDE4A	0.0140311	0.00229509	10.803	10.803	NC+MYCN up vs NC-CTRL	6.72933	2.93778	1.16417	1
1555	CD55	CD55	0.00010185	4.15E-05	10.9973	10.9973	NC+MYCN up vs NC-CTRL	30.3034	14.5647	1.28168	1
1556	CTD-3148I10.1	CTD-3148I10.1	0.0236613	0.0100855	11.0343	11.0343	NC+MYCN up vs NC-CTRL	5.53323	0.0411374	0.0198256	1
1557	CACNA2D4	CACNA2D4	0.000545371	0.000204761	11.134	11.134	NC+MYCN up vs NC-CTRL	18.9064	0.0585053	0.00825193	1
1558	DPP4	DPP4	0.0047892	0.00159813	11.3399	11.3399	NC+MYCN up vs NC-CTRL	9.73285	5.17604	1.41816	1
1559	BMP6	BMP6	0.0037408	0.00150145	11.4017	11.4017	NC+MYCN up vs NC-CTRL	10.5439	0.0430011	0.0108755	1
1560	RP11-132A1.4	RP11-132A1.4	0.00166248	0.000725424	11.4501	11.4501	NC+MYCN up vs NC-CTRL	13.5852	127.179	24.9642	1
1561	TMEM158	TMEM158	0.0189035	0.00541937	11.5816	11.5816	NC+MYCN up vs NC-CTRL	6.02831	25.6939	11.3659	1
1562	CPNE7	CPNE7	0.00745599	0.0021708	12.2816	12.2816	NC+MYCN up vs NC-CTRL	8.39852	12.6003	4.00079	1
1563	ALPL	ALPL	6.10E-05	1.61E-05	12.3331	12.3331	NC+MYCN up vs NC-CTRL	34.8572	34.7199	2.65616	1
1564	B4GALNT3	B4GALNT3	0.00753896	0.00152409	12.4012	12.4012	NC+MYCN up vs NC-CTRL	8.367	14.7451	4.69946	1
1565	MAFA	MAFA	0.00014955	6.25E-05	12.6933	12.6933	NC+MYCN up vs NC-CTRL	27.258	0.731132	0.0715271	1
1566	CTAGE13P	CTAGE13P	0.00213668	0.000309226	13.4732	13.4732	NC+MYCN up vs NC-CTRL	12.5777	0.0123441	0.00261713	1
1567	HES7	HES7	0.000630776	0.000157272	14.218	14.218	NC+MYCN up vs NC-CTRL	18.1251	34.8322	5.12471	1
1568	MEIOB	MEIOB	5.15E-05	1.56E-05	15.077	15.077	NC+MYCN up vs NC-CTRL	36.4855	3.64906	0.266704	1
1569	TMEM132E	TMEM132E	0.0131409	0.00489166	16.0591	16.0591	NC+MYCN up vs NC-CTRL	6.89052	2.79544	1.08185	1
1570	RP11-909N17.3	RP11-909N17.3	0.00177496	0.000652746	16.3098	16.3098	NC+MYCN up vs NC-CTRL	13.3163	1.75067	0.350584	1
1571	AC005682.6	AC005682.6	0.00982693	0.00218179	16.3268	16.3268	NC+MYCN up vs NC-CTRL	7.63739	0.120064	0.0419214	1
1572	RP11-503C24.6	RP11-503C24.6	0.000975724	0.000403316	17.3203	17.3203	NC+MYCN up vs NC-CTRL	15.9454	0.0136182	0.00227748	1
1573	ALOXE3	ALOXE3	0.0167701	0.00593079	17.5193	17.5193	NC+MYCN up vs NC-CTRL	6.30377	0.0257339	0.0108862	1
1574	FIBCD1	FIBCD1	0.0161846	0.00621817	18.3063	18.3063	NC+MYCN up vs NC-CTRL	6.3871	0.00680045	0.00283924	1
1575	TLX1	TLX1	0.000955056	0.000271488	19.1	19.1	NC+MYCN up vs NC-CTRL	16.0469	0.157074	0.0261025	1
1576	RP11-109N23.6	RP11-109N23.6	0.000202679	4.37E-05	19.3673	19.3673	NC+MYCN up vs NC-CTRL	25.0467	1.11846	0.11908	1
1577	RPRML	RPRML	0.000547118	0.000128049	20.064	20.064	NC+MYCN up vs NC-CTRL	18.8889	2.22496	0.314111	1
1578	RP3-366N23.4	RP3-366N23.4	0.00621264	0.000874862	22.3905	22.3905	NC+MYCN up vs NC-CTRL	8.93075	0.321794	0.0960857	1
1579	RASGRP3	RASGRP3	0.00219125	0.000536518	22.4072	22.4072	NC+MYCN up vs NC-CTRL	12.4799	0.435366	0.0930276	1
1580	IRF8	IRF8	0.0151286	0.00552617	26.51	26.51	NC+MYCN up vs NC-CTRL	6.54733	0.00800625	0.00326087	1
1581	MYCN	MYCN	1.15E-05	3.02E-06	26.5271	26.5271	NC+MYCN up vs NC-CTRL	54.4577	1.97E+06	96616.5	1
1582	RP11-93B14.5	RP11-93B14.5	0.0227871	0.00480576	28.5176	28.5176	NC+MYCN up vs NC-CTRL	5.61436	0.165517	0.0786162	1
1583	KIAA1211L	KIAA1211L	0.00584165	0.00148257	29.7586	29.7586	NC+MYCN up vs NC-CTRL	9.11589	0.0456289	0.0133478	1
1584	RP11-855A2.5	RP11-855A2.5	0.00790556	0.00284752	33.5754	33.5754	NC+MYCN up vs NC-CTRL	8.23275	2.01191	0.651677	1
1585	SRL	SRL	0.02334	0.00781932	93.4889	93.4889	NC+MYCN up vs NC-CTRL	5.56261	103.869	49.7938	1
1586	XXyac-YX155B6.7	XXyac-YX155B6.7	0.022945	0.00570888	2.57E+06	2.57E+06	NC+MYCN up vs NC-CTRL	5.59943	0.0433211	0.0206312	1
1587	RP13-131K19.2	RP13-131K19.2	0.00342463	0.0110419	2.34E+07	2.34E+07	NC+MYCN up vs NC-CTRL	10.8461	0.417952	0.10276	1