

MicroRNA	NGP +/-	CD114+	CD114-	IMR32 +/-	CD114+	CD114-	LAN5 +/-	CD114+	CD114-
hsa-let-7b	4.66	4669	1001	2.00	6495	3243	3.07	13476	4387
hsa-let-7c	5.42	3354	618	1.85	1550	838	2.47	20732	8410
hsa-let-7e	2.43	180	74	2.42	356	147	1.41	318	225
hsa-mir-106b	5.00	282	56	4.30	2324	540	1.38	521	377
hsa-mir-10b	5.13	872	170	3.06	1706	556	3.29	3399	1032
hsa-mir-1307	29.16	274	9	3.12	714	228	4.55	310	68
hsa-mir-130b	10.55	377	35	3.05	137	44	1.29	223	172
hsa-mir-143	8.46	1026	121	1.07	682	638	5.40	2383	441
hsa-mir-148b	5.63	291	51	2.65	516	194	2.32	158	68
hsa-mir-17	10.81	426	39	3.51	154	439	2.69	687	255
hsa-mir-183	10.80	4163	385	2.85	2191	768	5.91	142	24
hsa-mir-18a	3.87	109	28	4.76	1541	324	2.32	195	84
hsa-mir-20a	9.11	462	50	4.33	4664	1077	2.36	1110	470
hsa-mir-21	3.33	529	158	2.61	2484	953	3.25	1043	320
hsa-mir-25	9.41	1106	117	2.19	360	164	7.19	634	88
hsa-mir-27b	12.51	811	64	1.52	1741	1142	3.87	2859	739
hsa-mir-30d	4.01	1168	291	4.45	2872	645	2.81	620	220
hsa-mir-30e	11.50	952	82	3.47	1142	329	1.68	302	180
hsa-mir-320a	5.06	266	52	2.91	289	99	2.32	540	232
hsa-mir-378	10.39	3711	357	2.51	925	369	4.61	893	193
hsa-mir-598	6.26	264	42	2.78	386	138	5.91	237	40
hsa-mir-744	5.54	2327	420	2.05	267	130	2.87	575	200
hsa-mir-92b	4.01	1879	468	2.90	952	328	7.32	205	28
hsa-mir-93	12.29	2658	216	3.58	8366	2338	3.73	2755	738
hsa-mir-99b	8.43	5491	651	2.30	5065	2203	4.01	1867	465

Supplementary Table S3. MicroRNA expression defined by small-RNA sequencing in three neuroblastoma cell lines. Fold change in expression is defined by the ratio of sequencing tags mapped to specific mature microRNA sequences. Fold change of CD114+ to CD114- cell populations are shown in **red** for three neuroblastoma cell lines (NGP, IMR-32, LA-N-5). All values are normalized to one million total microRNA tags for each experiment. Sequencing libraries were prepared from a total of 40,000 FACS isolated cells for each sub-population. Data was cut off at a minimum of 200 tags (0.02%) for any one locus. MicroRNAs in **bold** are known to be regulated by MYCN.