

DGCR5/miR-1180 axis in lung cancer

Supplementary Table 1. Part I RegRNA predicted DGCR5 regulated miRNAs

No.	miRNA ID	Location	Len	Minimum free energy
1	hsa-let-7b	494~519	26	-27.7
2	hsa-miR-1180	59~82	24	-26.4
3	hsa-miR-1181	30~52	23	-28.8
4	hsa-miR-1183	432~458	27	-26.4
5	hsa-miR-1225-3p	2050~2072	23	-29.2
6	hsa-miR-1233	2437~2455	19	-26.8
		2437~2455	19	-26.8
7	hsa-miR-1254	3090~3121	32	-26.7
8	hsa-miR-1296	2435~2457	23	-26.3
		2511~2537	27	-27.2
9	hsa-miR-1469	2909~2929	21	-30.6
10	hsa-miR-1470	3009~3029	21	-30.3
11	hsa-miR-1538	2905~2932	28	-28.9
12	hsa-miR-185*	2230~2252	23	-26.5
13	hsa-miR-1976	1885~1905	21	-28.1
14	hsa-miR-2277-3p	2439~2459	21	-27.2
15	hsa-miR-2861	985~1003	19	-29.2
16	hsa-miR-298	824~851	28	-26.3
17	hsa-miR-3130-5p	69~89	21	-33.8
		69~89	21	-33.8
18	hsa-miR-3132	1399~1422	24	-27.7
		3044~3066	23	-26.9
19	hsa-miR-3154	1286~1307	22	-26.2
20	hsa-miR-3177	2977~2997	21	-28
21	hsa-miR-3180-3p	71~97	27	-30.3
		71~97	27	-30.3
		71~97	27	-30.3
22	hsa-miR-3180	74~97	24	-28.2
		74~97	24	-28.2
23	hsa-miR-3181	46~69	24	-28.9
24	hsa-miR-3189	339~365	27	-26.6
25	hsa-miR-3194	2054~2075	22	-27.3
26	hsa-miR-3196	107~126	20	-26.2
27	hsa-miR-324-5p	2051~2073	23	-26.6
28	hsa-miR-339-3p	3154~3174	21	-27.4
29	hsa-miR-3605-3p	2879~2905	27	-27.3
30	hsa-miR-3619	2832~2853	22	-30.2
31	hsa-miR-3621	104~123	20	-29.3
32	hsa-miR-3907	321~341	21	-27
33	hsa-miR-3937	458~480	23	-29.9
34	hsa-miR-3943	2042~2071	30	-33.9
35	hsa-miR-3944	38~69	32	-41.6
36	hsa-miR-4254	2667~2687	21	-27.5
37	hsa-miR-4259	475~498	24	-29.1
38	hsa-miR-4292	54~71	18	-28.2

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39	hsa-miR-4298	2244~2266	23	-27
40	hsa-miR-4322	987~1006	20	-26.7
41	hsa-miR-486-5p	2863~2884	22	-28.8
42	hsa-miR-508-5p	142~163	22	-28.1
43	hsa-miR-612	3095~3119	25	-29.1
		850~881	32	-26.93
44	hsa-miR-637	1932~1955	24	-27.1
		2966~2989	24	-31.6
45	hsa-miR-638	80~115	36	-35.8
46	hsa-miR-657	1850~1871	22	-27.2
47	hsa-miR-661	979~1001	23	-26.8
48	hsa-miR-663	107~129	23	-37.7
		455~478	24	-32.3
49	hsa-miR-665	820~840	21	-26.6
		2527~2545	19	-26.3
50	hsa-miR-762	44~67	24	-31.2
		304~334	31	-26.91
51	hsa-miR-939	456~476	21	-30.2
		3090~3114	25	-29.4
52	hsa-miR-940	3016~3048	33	-28.1
