

Supplementary Table 1 The differentially expressed exosomal miRNAs identified in this study

miRNA	log₂(FC)	P value	miRNA_seq	Regulation
hsa-let-7f-5p	7.735016707	0.000929468	TGAGGTAGTAGATTGTATAGTT	Up
hsa-miR-150-5p	7.14531257	0.007156657	AACCCGTAGATCCGAAC TTGTG	Up
hsa-miR-15b-5p	1.118971956	0.026993311	TCGAGGAGCTCACAGTCT	Up
hsa-miR-151a-3p	1.0528602	0.015206751	CAACGGAATCCCAAAGCAGCTG	Up
hsa-miR-200b-3p	-0.675276934	0.038884084	TAATACTGCCTGGTAATGATGA	Down
hsa-miR-200b-5p	-1.12850605	0.000277183	CATCTTACTGGGCAGCATTGGA	Down
hsa-miR-203b-5p	-7.79645688	0.013200973	TAGTGGTCCTAAACATTT CACA	Down
hsa-miR-204-3p	-8.83325841	0.000617642	GCTGGGAAGGCAAAGGGACGT	Down
novel1031_mature	-3.192380126	0.046549286	CGGCGGGGACGGCGATTGGTC	Down
novel1095_mature	-1.664663671	0.035615008	CTGACCTATGAATTGACAGCC	Down
novel1135_mature	-8.170269369	0.01118499	CCCAGTGTTTAGACTATCTGTTC	Down
novel1140_mature	-3.395687944	0.006403938	TAACACTGTCTGGTAACGATGT	Down
novel1175_mature	8.608559886	0.01632519	TAGTGGTCCTAAACATTT CACA	Up
novel1176_mature	-2.814593433	0.026471705	TGTAAACATCCTTGACTGGAAG	Down
novel1298_mature	2.046300885	0.02175985	TTTTTCATTATTGCTCCTGACC	Up
novel1363_mature	6.470383528	0.01926064	GAGGGGAACCCGGGGAAGTG	Up
novel1452_mature	6.325849118	0.00151489	CGGATCTGCAGGGCATGA	Up
novel1580_mature	-8.139900175	0.0103164	GGTGGGAGGCTTTGATGC	Down
>novel1773_mature				
novel1609_mature	-2.729408034	0.045650637	TGTGATGTGGGGACGGAG	Down
novel1637_mature	2.059558367	0.038691209	CGGCTGGGTGTGGAAGTG	Up
novel1671_mature	-6.600845968	0.025522374	AGGATTACAGACGTGGGC	Down
novel1717_mature	-6.318171844	0.003822183	CTGGGAGGCTTTGAAGCG	Down
novel1737_mature	6.497809712	0.040720347	GTGGGAGACTAGGAAGCA	Up
>novel1767_mature				

novel1739_mature	6.40565646	0.011268119	AGATAGGGCAGAGGTGGA	Up
novel1744_mature	7.466450794	0.015348685	CAGGTCTGAGGTGTAAGTGC	Up
novel1763_mature	2.822596468	0.028359069	GGGGTGGGGGGTCTGACC	Up
novel188_mature>	7.947177192	0.031002152	TGGGGTTCTGAGAGGAAGG	Up
novel190_mature				
novel315_mature	8.107474991	0.038799145	TGAAGGCGGCAGTGGTGC	Up
novel31_mature>n	-7.553651976	0.002415729	TGTGGGGGATGAAGGCGG	Down
ovel35_mature				
novel334_star	6.876080082	0.025754241	AGGACTGGGCTTGGGGGT	Up
novel456_mature	7.255682685	0.02007857	GGAGAAAGTAGAGACAGG	Up
novel461_mature>	-6.777283223	0.048965456	AGGACTGAGCTTAGAGTGAGC	Down
novel1308_mature				
novel478_mature	-7.23728635	0.004873557	TGCCCATAATCCCAGCACTTTC	Down
novel489_mature	-7.905361705	0.007868402	TTTGTGACTGCATGGCTG	Down
novel491_mature	-7.269845908	0.036808817	GGTGAAGCTGAAGACTCTGG	Down
novel617_mature	6.528328167	0.00055845	AGGTGGGAGACTGAGAAGGA	Up
novel61_mature	-6.415379377	0.043516799	GATAAAGGAGGTGGGATTA	Down
novel650_mature>	7.592412918	0.005666901	AAGTAGGGTGAGGAAGAG	Up
novel660_mature				
novel794_mature	-4.111485607	0.018457689	TCCTGGGGCTGCAGCCGGTC	Down
novel830_mature>	-6.83367478	0.039647565	GTGTGCTGGGCGTCGGGG	Down
novel1221_mature				
novel93_mature	6.755655284	0.032963971	ACAGGACAGGTGGGAGGC	Up
novel989_mature	6.45435474	0.012772283	GGAGGCCTTGGGACTGGC	Up

FC: Fold change.