

miRNA Expression

ProbeID	Annotation	logFC	AvgExpr	AvgHy3	P.Value	adj.P.Val
169159	hsa-miR-4521	-0.60	-0.46	5.96	9.98E-08	3.95E-05
168642	hsa-miR-642b-3p	0.81	-0.57	6.01	1.28E-07	3.95E-05
169110	hsa-miR-4497	0.88	-0.34	9.02	3.66E-07	7.53E-05
145852	hsa-miR-210	-0.62	-0.13	7.16	1.32E-06	2.03E-04
42502	hsa-miR-204-3p	0.77	-0.32	9.01	3.20E-06	3.95E-04
10986	hsa-miR-193a-3p	0.74	-0.26	7.14	6.19E-06	5.61E-04
147790	hsv2-miR-H7-3p	-0.90	-0.42	9.42	6.36E-06	5.61E-04
147595	hsa-miR-3178	0.75	-0.39	7.37	7.86E-06	6.07E-04
27537	ebv-miR-BART13-3p	0.63	-0.37	7.01	1.20E-05	6.77E-04
146090	hsv1-miR-H7-3p	-0.94	-0.46	10.02	1.21E-05	6.77E-04
147884	hsv2-miR-H25	-0.74	-0.39	8.95	1.19E-05	6.77E-04
42708	hsa-miR-99a-5p	1.03	-0.61	5.71	1.53E-05	7.87E-04
148481	hsa-miR-3646	0.71	-0.39	9.99	1.66E-05	7.88E-04
169116	hsa-miR-4788	1.09	-1.05	6.10	1.98E-05	8.74E-04
30787	hsa-miR-125b-5p	1.14	-0.40	9.81	2.92E-05	1.07E-03
148032	hsa-miR-3685	1.24	-0.52	9.14	2.85E-05	1.07E-03
147889	hsv1-miR-H14-3p	0.20	0.00	5.86	2.96E-05	1.07E-03
168933	hsa-miR-5581-3p	-0.43	-0.36	8.05	3.39E-05	1.16E-03
146196	hsa-miR-711	0.46	-0.49	6.19	3.86E-05	1.25E-03
168968	hsa-miR-147b	-0.46	-0.14	6.92	4.30E-05	1.33E-03
33596	hsa-miR-126-5p	0.65	0.54	6.68	6.25E-05	1.54E-03
17953	hsa-miR-183-3p	0.57	-0.50	7.17	5.79E-05	1.54E-03
147604	hsa-miR-4285	-0.70	-0.31	11.09	5.95E-05	1.54E-03
147603	hsa-miR-4300	-0.29	-0.10	5.86	6.23E-05	1.54E-03
42866	hsa-miR-451a	1.91	-0.32	10.36	5.25E-05	1.54E-03
148317	hsa-miR-3621	0.71	-0.68	7.53	6.73E-05	1.60E-03
147836	hsv2-miR-H7-5p	0.84	-0.66	5.79	7.42E-05	1.69E-03
29802	hsa-miR-144-3p	1.22	-0.74	6.38	1.04E-04	2.28E-03
168661	hsa-miR-4531	0.60	-0.38	9.37	1.11E-04	2.34E-03
168605	hsa-miR-4653-3p	0.91	-0.46	6.55	1.14E-04	2.34E-03
148379	hsa-miR-3654	-0.39	-0.21	9.31	1.35E-04	2.69E-03
17272	hsa-miR-551a	0.28	0.00	6.72	1.66E-04	3.20E-03
42929	hsa-miR-25-5p	0.42	-0.38	7.37	1.72E-04	3.22E-03
169182	hsa-miR-4728-3p	-0.42	-0.18	8.34	1.92E-04	3.48E-03
147830	hsv1-miR-H18	0.42	-0.57	5.90	2.10E-04	3.61E-03
19007	SNORD3@	0.44	-0.11	11.16	2.11E-04	3.61E-03
169282	hsa-miR-4290	-0.47	-0.16	11.60	2.31E-04	3.76E-03
42808	hsa-miR-874	0.33	-0.51	6.49	2.25E-04	3.76E-03
145943	hsa-miR-100-5p	0.72	-0.17	6.71	2.77E-04	4.31E-03
29379	hsa-miR-452-5p	0.21	0.35	6.13	2.80E-04	4.31E-03
169395	hsa-miR-4484	0.74	-0.77	7.22	3.22E-04	4.73E-03
27740	hsa-miR-574-5p	-0.27	0.12	8.63	3.22E-04	4.73E-03
146179	hsa-miR-2113	0.51	-0.27	6.67	3.40E-04	4.87E-03
4700	hsa-miR-140-5p	0.40	0.52	6.88	4.29E-04	5.29E-03

148687	hsa-miR-1908	-0.57	-0.33	10.55	4.36E-04	5.29E-03
17427	hsa-miR-200c-3p	-0.94	0.11	10.16	4.37E-04	5.29E-03
148000	hsa-miR-3195	0.27	-0.28	5.79	4.26E-04	5.29E-03
147942	hsa-miR-4268	-0.52	-0.19	11.06	3.94E-04	5.29E-03
168849	hsa-miR-4635	0.50	-0.95	5.57	4.31E-04	5.29E-03
168954	hsa-miR-5580-5p	-0.35	-0.38	5.72	3.93E-04	5.29E-03
17892	hsa-miRPlus-C1087	0.51	-0.25	5.55	3.99E-04	5.29E-03
168653	hsa-miR-3158-5p	0.83	-0.77	8.13	4.72E-04	5.50E-03
148085	hsa-miR-3687	-0.66	-0.35	7.88	4.90E-04	5.50E-03
145736	hsa-miR-605	-0.33	-0.06	5.73	4.84E-04	5.50E-03
42838	hsa-miRPlus-C1076	0.23	0.05	6.00	4.83E-04	5.50E-03
13177	hsa-miR-143-3p	1.22	-0.47	11.29	5.16E-04	5.59E-03
168980	hsa-miR-4324	0.49	-0.43	7.23	5.09E-04	5.59E-03
4610	hsa-miR-126-3p	0.96	0.20	9.04	5.44E-04	5.79E-03
148684	hsa-miR-628-3p	-0.23	-0.18	6.44	5.58E-04	5.84E-03
148621	hsa-miR-892a	-0.21	0.27	6.38	5.76E-04	5.92E-03
169312	hsa-miR-548an	-0.22	-0.19	6.09	6.01E-04	6.08E-03
169358	hsa-miR-4417	-0.48	-0.40	6.35	6.38E-04	6.35E-03
169375	hsa-miR-660-3p	-0.58	-0.12	12.50	6.75E-04	6.61E-03
42630	hsa-miR-140-3p	0.47	-0.15	7.53	7.09E-04	6.83E-03
17561	ebv-miR-BART6-3p	0.91	-0.65	7.24	7.87E-04	7.36E-03
146180	hsa-miR-1909-3p	-0.34	-0.19	5.73	7.86E-04	7.36E-03
145789	hsa-miR-550a-3-5p/hsa-miR-550a-5p	-0.20	-0.05	6.04	8.05E-04	7.41E-03
11184	hsa-miR-99b-5p	0.52	-0.55	6.45	8.19E-04	7.43E-03
19591	hsa-miR-199b-5p	0.59	0.20	6.82	9.06E-04	7.99E-03
168680	hsa-miR-378f	-0.56	-0.40	6.14	9.07E-04	7.99E-03
42898	hsa-miR-124-5p	-0.27	0.16	6.62	9.33E-04	8.11E-03
46381	hsa-miR-1298	-0.42	0.09	6.25	9.88E-04	8.27E-03
147530	hsa-miR-378b	-0.37	-0.22	6.36	9.92E-04	8.27E-03
168943	hsa-miR-4769-3p	-0.19	0.08	5.98	9.92E-04	8.27E-03
169024	hsa-miR-3960	-0.46	-0.08	13.96	1.01E-03	8.33E-03
42522	ebv-miR-BART19-3p	0.91	-0.28	9.54	1.05E-03	8.49E-03
168640	hsa-miR-4475	0.57	-0.33	8.84	1.06E-03	8.52E-03
46918	hsa-miR-375	-0.89	-0.10	8.85	1.14E-03	9.01E-03
42641	hsa-miR-145-5p	0.91	-0.65	9.58	1.22E-03	9.39E-03
147806	hsa-miR-3149	-0.34	0.02	9.02	1.22E-03	9.39E-03
11078	hsa-miR-365a-3p/hsa-miR-365b-3p	0.50	0.09	6.94	1.23E-03	9.40E-03
14272	hsa-miR-542-3p	0.36	0.06	5.85	1.28E-03	9.63E-03
169022	hsa-miR-4797-5p	-0.32	-0.78	5.64	1.30E-03	9.68E-03
147771	hsa-miR-4328	0.91	-0.68	9.24	1.46E-03	1.08E-02
168635	hsa-miR-378e	-0.62	-0.20	7.21	1.48E-03	1.08E-02
13132	hsa-miR-519e-5p	0.30	-0.43	7.03	1.50E-03	1.08E-02
29872	hsa-miR-340-5p	-0.22	-0.03	7.00	1.84E-03	1.30E-02
29575	hsa-miR-32-3p	-0.34	0.01	9.70	1.94E-03	1.36E-02
168971	hsa-miR-4449	0.65	-0.58	6.11	1.97E-03	1.37E-02
145647	hsa-miR-584-5p	0.20	0.08	6.71	2.00E-03	1.37E-02

168625	hsa-miR-4539	-0.56	-0.27	6.69	2.13E-03	1.44E-02
169266	hsa-miR-378d	-0.68	-0.12	8.26	2.27E-03	1.52E-02
168950	hsa-miR-4646-3p	-0.14	0.05	6.47	2.29E-03	1.52E-02
168638	hsa-miR-4530	-0.53	-0.40	9.63	2.36E-03	1.55E-02
169082	hsa-miR-1275	0.57	-0.33	9.73	2.46E-03	1.58E-02
169305	hsa-miR-4455	-0.34	-0.03	9.53	2.44E-03	1.58E-02
42738	hsa-miR-340-3p	0.16	-0.05	5.92	2.50E-03	1.59E-02
147947	hsa-miR-4308	-0.23	0.06	6.44	2.64E-03	1.66E-02
11014	hsa-miR-214-3p	0.46	-0.22	8.32	2.74E-03	1.69E-02
11024	hsa-miR-223-3p	0.91	-0.16	8.63	2.77E-03	1.69E-02
168586	hsa-miR-34a-5p	0.55	-0.06	7.56	2.75E-03	1.69E-02
147792	hsa-miR-3165	0.33	-0.25	6.14	2.82E-03	1.70E-02
42570	hsa-miR-194-3p	-0.19	0.20	5.97	2.86E-03	1.72E-02
145838	hsa-miR-125b-1-3p	0.23	0.19	5.87	3.00E-03	1.72E-02
145974	hsa-miR-200b-5p	-0.29	0.09	6.32	3.03E-03	1.72E-02
11052	hsa-miR-31-5p	0.59	-0.10	5.50	2.96E-03	1.72E-02
169299	hsa-miR-4538	-0.37	-0.25	6.08	3.02E-03	1.72E-02
169079	hsa-miR-4667-5p	0.41	-0.29	7.70	2.93E-03	1.72E-02
46507	hsa-miR-921	0.43	-0.64	6.11	3.00E-03	1.72E-02
17532	ebv-miR-BART5-5p	-0.39	-0.53	5.70	3.14E-03	1.74E-02
147805	hsa-miR-3183	-0.17	-0.19	6.58	3.11E-03	1.74E-02
148049	hsa-miR-3924	-0.31	-0.03	7.73	3.17E-03	1.74E-02
42661	hsa-miR-492	0.18	-0.13	6.03	3.43E-03	1.87E-02
46467	hsa-miR-143-5p	0.44	-0.10	6.28	3.65E-03	1.98E-02
10990	hsa-miR-196a-5p	-0.37	0.37	6.93	3.84E-03	2.02E-02
147755	hsa-miR-378c	-0.49	0.27	8.01	3.80E-03	2.02E-02
169244	hsa-miR-5572	0.39	-0.27	7.63	3.86E-03	2.02E-02
147919	kshv-miR-K12-12-3p	-0.40	-0.02	6.86	3.79E-03	2.02E-02
17732	hsa-miR-192-5p	-0.86	0.06	10.46	4.01E-03	2.05E-02
42965	hsa-miR-424-5p	0.36	0.23	6.85	4.16E-03	2.05E-02
169285	hsa-miR-4467	-0.37	-0.15	12.89	4.02E-03	2.05E-02
169194	hsa-miR-4513	0.41	-0.68	5.74	4.08E-03	2.05E-02
168789	hsa-miR-4686	-0.21	0.07	5.76	4.09E-03	2.05E-02
168668	hsa-miR-4732-3p	-0.51	-0.41	8.46	4.13E-03	2.05E-02
148118	hsa-miR-676-5p	-0.37	-0.40	6.29	4.16E-03	2.05E-02
147904	hsa-miR-3148	-0.27	-0.18	7.47	4.23E-03	2.07E-02
147186	hsa-miR-200b-3p	-0.72	0.07	10.44	4.36E-03	2.12E-02
148641	hsa-miR-518b	-0.14	-0.10	5.83	4.40E-03	2.12E-02
10916	hsa-miR-1	0.70	0.31	6.76	4.61E-03	2.19E-02
32946	hsa-miR-486-5p	0.28	0.26	6.44	4.59E-03	2.19E-02
148622	hsa-miR-877-3p	-0.22	0.07	8.05	4.66E-03	2.20E-02
10138	hsa-miR-130a-3p	0.57	0.02	7.72	4.82E-03	2.25E-02
46788	hsa-miR-1299	-0.20	0.04	7.66	4.93E-03	2.26E-02
31867	hsa-miR-145-3p	0.57	-0.27	6.11	4.95E-03	2.26E-02
168994	hsa-miR-3591-5p	-0.20	-0.12	7.32	4.89E-03	2.26E-02
46732	hsa-miR-1264	-0.19	-0.11	8.53	5.01E-03	2.27E-02

169399	hsa-miR-4750-5p	-0.43	-0.26	10.10	5.07E-03	2.28E-02
146072	hsa-miR-1469	-0.48	-0.32	8.43	5.27E-03	2.36E-02
147776	hsa-miR-4317	0.37	0.06	6.70	5.46E-03	2.36E-02
169100	hsa-miR-4758-3p	-0.30	-0.64	7.10	5.47E-03	2.36E-02
147701	hsa-miR-491-3p	-0.63	-0.28	12.94	5.40E-03	2.36E-02
28302	hsa-miRPlus-A1015	-0.31	-0.22	9.38	5.40E-03	2.36E-02
146098	hsv1-miR-H5-3p	-0.27	-0.25	6.66	5.45E-03	2.36E-02
17946	hsa-miR-192-3p	-0.35	0.23	6.53	5.61E-03	2.40E-02
147616	hsa-miR-4291	0.31	-0.35	7.17	5.64E-03	2.40E-02
148377	hsa-miR-3653	-0.33	0.10	8.82	5.70E-03	2.41E-02
168639	hsa-miR-4533	-0.40	-0.26	8.30	5.88E-03	2.47E-02
169313	hsa-miR-4800-3p	0.42	-0.10	13.04	6.23E-03	2.60E-02
10946	hsa-miR-141-3p	-0.73	-0.08	9.68	6.39E-03	2.63E-02
42902	hsa-miR-185-5p	0.14	-0.02	6.96	6.43E-03	2.63E-02
169380	hsa-miR-3124-3p	-0.31	-0.13	11.49	6.44E-03	2.63E-02
169412	hsa-miR-1260a	-0.25	-0.39	8.54	6.88E-03	2.79E-02
17506	hsa-miR-24-3p	0.55	-0.01	10.39	7.18E-03	2.89E-02
42592	hsa-miR-338-3p	0.34	0.19	6.77	7.49E-03	2.98E-02
148668	hsa-miR-378a-3p	-0.52	0.03	9.03	7.50E-03	2.98E-02
46483	hsa-miR-27a-3p	0.71	0.01	7.99	7.66E-03	2.99E-02
169189	hsa-miR-4795-5p	0.38	-0.35	7.99	7.70E-03	2.99E-02
46789	hsa-miR-513b	0.22	0.41	6.19	7.70E-03	2.99E-02
168717	hsa-miR-5193	-0.21	-0.25	7.58	7.60E-03	2.99E-02
29460	hsa-miR-553	-0.12	0.03	5.79	7.77E-03	3.00E-02
10988	hsa-miR-194-5p	-0.70	0.00	10.23	8.16E-03	3.13E-02
146068	hsa-miR-1915-3p	0.24	-0.12	5.80	8.29E-03	3.16E-02
17676	hsa-miR-152	0.28	0.04	6.31	8.57E-03	3.24E-02
147772	hsa-miR-4303	-0.24	-0.10	5.88	8.82E-03	3.32E-02
147614	hsa-miR-4299	0.48	-0.35	9.32	8.92E-03	3.33E-02
145677	hsa-miR-139-5p	0.41	-0.35	5.82	9.39E-03	3.48E-02
42702	hsa-miR-30c-1-3p	0.21	0.00	5.80	9.42E-03	3.48E-02
13171	hsa-miR-429	-0.51	0.14	7.71	9.51E-03	3.49E-02
169239	hsa-miR-4732-5p	0.40	-0.39	6.95	9.71E-03	3.52E-02
17668	hsa-miR-552	0.34	-0.25	5.92	9.67E-03	3.52E-02
11020	hsa-miR-22-3p	0.32	0.01	10.14	1.03E-02	3.72E-02
169028	hsa-miR-4708-3p	-0.36	-0.09	13.99	1.05E-02	3.75E-02
146086	hsa-miR-30a-5p	0.39	0.05	7.03	1.07E-02	3.83E-02
	hsa-miR-518e-5p/hsa-miR-519a-5p/hsa-miR-519b-5p/hsa-miR-519c-5p/hsa-miR-522-5p/hsa-miR-523-5p					
13137	hsa-miR-522-5p/hsa-miR-523-5p	-0.39	-0.28	7.73	1.08E-02	3.84E-02
146160	hsa-miR-133b	0.47	-0.21	6.39	1.09E-02	3.84E-02
168689	hsa-miR-361-3p	0.16	0.08	6.12	1.09E-02	3.84E-02
9938	hsa-let-7i-5p	0.35	0.12	8.92	1.12E-02	3.90E-02
11038	hsa-miR-299-5p	0.12	0.44	5.97	1.15E-02	3.98E-02

147506	hsa-miR-21-5p	0.60	0.26	10.52	1.16E-02	3.99E-02
147199	hsa-miR-27b-3p	0.55	0.07	8.85	1.21E-02	4.13E-02
14285	hsa-miR-487b	-0.16	-0.12	6.11	1.23E-02	4.18E-02
169330	hsa-miR-23b-3p	0.63	0.00	10.08	1.26E-02	4.28E-02
169274	hsa-miR-5196-3p	-0.19	-0.68	6.65	1.28E-02	4.33E-02
148420	hsa-miR-3607-3p	-0.25	-0.01	8.74	1.33E-02	4.47E-02
169402	hsa-miR-625-3p	-0.12	0.03	5.95	1.36E-02	4.53E-02
46624	hsa-miR-1236-3p	-0.15	0.31	6.94	1.37E-02	4.53E-02
10995	hsa-miR-199a-3p/hsa-miR-199b-3p	0.57	0.08	8.33	1.37E-02	4.53E-02
42744	hsa-miR-23a-3p	0.34	-0.02	10.38	1.41E-02	4.59E-02
148410	hsa-miR-3676-3p	0.24	-0.01	8.15	1.40E-02	4.59E-02
29562	hsa-miR-199a-5p	0.40	-0.09	9.00	1.44E-02	4.62E-02
168844	hsa-miR-4532	0.30	-0.64	10.41	1.43E-02	4.62E-02
168809	hsa-miR-5698	-0.12	0.22	5.98	1.43E-02	4.62E-02
11045	hsa-miR-302c-5p	-0.16	-0.11	6.13	1.47E-02	4.65E-02
169326	hsa-miR-451b	-0.17	-0.45	6.50	1.46E-02	4.65E-02
168656	hsa-miR-5002-3p	-0.14	-0.60	6.35	1.47E-02	4.65E-02
146010	hsa-miR-2116-5p	-0.22	-0.10	7.95	1.51E-02	4.74E-02
168965	hsa-miR-4765	-0.16	-0.35	5.80	1.59E-02	4.95E-02
147900	hsv2-miR-H6-3p	-0.17	-0.09	8.38	1.58E-02	4.95E-02
168846	hsa-miR-1273f	-0.29	-0.14	7.44	1.60E-02	4.97E-02
147767	hsa-miR-4279	-0.27	-0.12	11.47	1.73E-02	5.34E-02
169360	hsa-miR-4445-5p	0.33	-0.20	7.01	1.89E-02	5.81E-02
11121	hsa-miR-489	0.20	-0.14	5.76	2.01E-02	6.14E-02
148349	hsa-miR-3938	0.22	-0.07	6.10	2.03E-02	6.16E-02
145844	hsa-miR-374a-5p	0.49	0.27	6.63	2.10E-02	6.33E-02
11151	hsa-miR-516b-5p	0.16	-0.07	6.60	2.10E-02	6.33E-02
146140	hsa-miR-1976	-0.10	0.24	6.57	2.15E-02	6.45E-02
11040	hsa-miR-29b-3p	0.46	0.07	9.36	2.25E-02	6.72E-02
168776	hsa-miR-4795-3p	0.55	-0.21	8.23	2.28E-02	6.76E-02
168805	hsa-miR-4478	-0.28	-0.23	8.06	2.35E-02	6.94E-02
168995	hsa-miR-4791	0.41	-0.10	8.14	2.36E-02	6.94E-02
42839	hsa-miR-135a-5p	0.19	0.71	5.95	2.38E-02	6.97E-02
147851	hsa-miR-3201	-0.19	-0.20	6.20	2.40E-02	6.98E-02
168904	hsa-miR-4473	-0.26	-0.45	8.09	2.44E-02	7.07E-02
46866	hsa-miR-1321	-0.16	0.01	7.14	2.46E-02	7.08E-02
148682	hsa-miR-483-3p	-0.28	-0.14	10.81	2.47E-02	7.08E-02
168597	hsa-miR-5699	-0.12	-0.10	5.82	2.49E-02	7.13E-02
146163	hsa-miR-224-3p	-0.26	-0.18	6.43	2.56E-02	7.29E-02
31026	hsa-miR-101-3p	0.44	0.00	8.31	2.58E-02	7.30E-02
46479	hsa-miR-1304-5p	-0.18	0.05	7.57	2.65E-02	7.43E-02
169411	hsa-miR-205-3p	-0.26	-0.14	7.98	2.65E-02	7.43E-02
42761	hsa-miR-675-5p	0.36	-0.57	7.53	2.67E-02	7.45E-02
169070	hsa-miR-4695-3p	-0.19	-0.29	8.42	2.79E-02	7.74E-02
42538	hsa-miR-196a-3p	-0.15	-0.29	7.04	2.82E-02	7.79E-02
168578	hsa-miR-5190	-0.27	-0.61	5.62	2.86E-02	7.87E-02

6880	hsa-miR-297	-0.07	0.31	5.91	2.95E-02	8.10E-02
148098	hsa-miR-374b-5p	0.31	0.02	7.22	3.22E-02	8.78E-02
27720	hsa-miR-15a-5p	0.40	0.29	8.85	3.24E-02	8.80E-02
169311	hsa-miR-4714-5p	0.27	-0.37	9.76	3.28E-02	8.89E-02
42887	hsa-miR-331-3p	0.27	-0.10	6.25	3.32E-02	8.94E-02
145670	hsa-miR-18b-5p	0.19	0.13	5.72	3.40E-02	9.11E-02
11023	hsa-miR-222-3p	0.30	-0.11	8.76	3.46E-02	9.23E-02
11053	hsa-miR-32-5p	0.33	0.37	6.04	3.52E-02	9.37E-02
169260	hsa-miR-4436b-3p	-0.26	-0.41	6.43	3.59E-02	9.51E-02
42847	hsa-miR-497-5p	0.28	-0.27	6.34	3.68E-02	9.70E-02
148495	hsa-miR-3915	-0.26	-0.22	7.85	3.74E-02	9.83E-02
148652	hsa-miR-620	-0.10	-0.14	6.37	3.77E-02	9.86E-02
146137	hsa-miR-133a	0.37	-0.11	5.99	3.85E-02	1.00E-01
11104	hsa-miR-422a	-0.15	0.30	6.44	3.89E-02	1.00E-01
168869	hsa-miR-5010-3p	-0.07	0.14	5.84	3.88E-02	1.00E-01
46731	hsa-miR-4657	-0.21	-0.15	9.48	3.93E-02	1.01E-01
148217	hsa-miR-23c	0.32	-0.29	8.09	4.05E-02	1.04E-01
169407	hsa-miR-4301	0.31	0.16	10.62	4.15E-02	1.06E-01
168986	hsa-miR-4677-3p	-0.23	-0.43	6.36	4.16E-02	1.06E-01
169031	hsa-miR-4726-5p	0.22	-0.46	10.35	4.19E-02	1.06E-01
42746	hsa-miR-647	-0.13	-0.33	5.88	4.20E-02	1.06E-01
146165	hsa-miR-1973	-0.59	0.03	9.18	4.23E-02	1.06E-01
169050	hsa-miR-4787-5p	-0.27	-0.13	13.76	4.25E-02	1.06E-01
147722	hsa-miR-4306	0.20	-0.23	8.88	4.29E-02	1.07E-01
10987	hsa-miR-193b-3p	0.29	-0.36	6.33	4.32E-02	1.07E-01
17377	hsa-miR-600	-0.12	-0.42	6.12	4.36E-02	1.08E-01
169320	hsa-miR-4468	0.21	-0.31	7.29	4.55E-02	1.12E-01
168882	hsa-miR-664b-3p	-0.16	-0.21	9.74	4.57E-02	1.12E-01
42490	hsa-miR-505-5p	-0.10	0.26	6.80	4.70E-02	1.15E-01
148156	hsa-miR-3686	0.14	-0.10	10.94	4.75E-02	1.15E-01
169096	hsa-miR-4804-3p	-0.19	-0.58	5.70	4.74E-02	1.15E-01
169319	hsa-miR-3136-3p	0.27	-0.25	8.76	4.86E-02	1.17E-01
17498	hsa-miR-601	-0.12	-0.02	6.40	4.87E-02	1.17E-01
168702	hsa-miR-4540	-0.16	-0.24	7.09	4.96E-02	1.19E-01
148077	hsa-miR-3690	0.14	-0.40	5.92	5.03E-02	1.19E-01
168722	hsa-miR-4742-3p	-0.15	-0.24	7.14	5.01E-02	1.19E-01
168852	hsa-miR-4764-5p	-0.15	-0.03	6.70	4.99E-02	1.19E-01
168811	hsa-miR-1255b-2-3p	0.18	-0.28	6.62	5.16E-02	1.22E-01
169271	hsa-miR-4784	-0.19	-0.24	7.39	5.20E-02	1.22E-01
42782	hcmv-miR-UL148D	-0.13	0.06	6.94	5.35E-02	1.25E-01
169034	hsa-miR-642b-5p	-0.20	-0.09	11.43	5.53E-02	1.29E-01
168964	hsa-miR-4450	-0.13	-0.05	6.85	5.57E-02	1.29E-01
148335	hsa-miR-3606-5p	0.12	-0.07	6.21	5.86E-02	1.35E-01
10943	hsa-miR-136-5p	0.13	0.41	6.51	6.00E-02	1.38E-01
168978	hsa-miR-371b-5p	-0.24	-0.14	13.15	6.08E-02	1.39E-01
148430	hsa-miR-374c-5p	0.27	-0.05	6.85	6.23E-02	1.42E-01

147923	hsa-miR-3142	-0.13	-0.34	5.90	6.50E-02	1.47E-01
27961	hsa-miR-891a	-0.23	-0.23	6.89	6.49E-02	1.47E-01
168815	hsa-miR-4488	0.20	-0.30	7.10	6.56E-02	1.48E-01
168769	hsa-miR-5002-5p	0.15	-0.17	8.45	6.55E-02	1.48E-01
169188	hsa-miR-4443	0.12	-0.08	11.32	6.60E-02	1.48E-01
168727	hsa-miR-4426	-0.15	-0.38	6.38	6.67E-02	1.49E-01
11022	hsa-miR-221-3p	0.24	0.04	7.69	6.72E-02	1.49E-01
145638	hsa-miR-29a-5p	0.15	0.20	6.00	6.73E-02	1.49E-01
168572	hsa-miR-4507	0.22	-0.23	7.27	6.95E-02	1.54E-01
145693	hsa-miR-92a-3p	-0.20	0.02	7.92	7.14E-02	1.57E-01
46944	hsa-miR-1297	0.28	0.46	6.87	7.42E-02	1.63E-01
168959	hsa-miR-4778-5p	-0.20	-0.22	6.55	7.50E-02	1.64E-01
168989	hsa-miR-4447	-0.09	0.18	5.95	7.61E-02	1.66E-01
11041	hsa-miR-29c-3p	0.28	0.02	9.46	7.91E-02	1.72E-01
19013	SNORD14B	0.14	0.04	6.55	7.96E-02	1.72E-01
13148	hsa-miR-195-5p	0.41	0.14	9.15	8.04E-02	1.73E-01
148465	hsa-miR-3611	-0.21	-0.12	8.23	8.03E-02	1.73E-01
147664	hsa-miR-4311	-0.08	0.06	5.76	8.10E-02	1.74E-01
148493	hsa-miR-3613-3p	0.21	0.00	13.02	8.28E-02	1.77E-01
10985	hsa-miR-191-5p	-0.17	0.04	8.76	8.48E-02	1.80E-01
42932	hsa-miR-920	-0.12	-0.14	6.71	8.56E-02	1.82E-01
148206	hsa-miR-3664-5p	-0.08	0.69	5.95	8.62E-02	1.82E-01
148657	hsa-miR-381-5p	0.12	-0.17	5.63	8.76E-02	1.84E-01
168955	hsa-miR-4756-3p	-0.11	-0.25	6.51	9.01E-02	1.89E-01
169203	hsa-miR-5095	-0.16	-0.36	6.64	9.02E-02	1.89E-01
19005	SNORD118	-0.27	-0.26	8.74	9.34E-02	1.95E-01
168672	hsa-miR-1587	0.23	-0.20	8.46	9.73E-02	2.02E-01
10928	hsa-miR-125a-5p	0.26	-0.14	9.38	9.97E-02	2.05E-01
10967	hsa-miR-16-5p	0.45	0.37	10.07	1.00E-01	2.05E-01
46810	hsa-miR-1827	-0.09	-0.01	9.26	1.00E-01	2.05E-01
148327	hsa-miR-3651	-0.18	-0.12	6.86	9.93E-02	2.05E-01
148361	hsa-miR-3911	-0.08	0.24	6.32	1.01E-01	2.06E-01
17882	hsa-miR-20b-3p	-0.09	0.18	6.03	1.02E-01	2.07E-01
169228	hsa-miR-4698	-0.25	-0.31	7.87	1.02E-01	2.07E-01
42532	hsa-miR-22-5p	0.14	0.34	6.47	1.04E-01	2.10E-01
169035	hsa-miR-4658	-0.14	-0.15	6.73	1.04E-01	2.10E-01
147864	hsv2-miR-H24	0.07	0.24	5.89	1.04E-01	2.10E-01
169408	hsa-miR-181d	0.11	0.05	6.31	1.06E-01	2.11E-01
147907	hsa-miR-4312	0.08	0.18	6.45	1.06E-01	2.11E-01
168819	hsa-miR-200a-3p	-0.47	-0.04	8.78	1.07E-01	2.12E-01
169171	hsa-miR-4436b-5p	-0.15	-0.10	7.50	1.07E-01	2.12E-01
169009	hsa-miR-548ap-5p/hsa-miR-548j	0.23	-0.48	6.95	1.08E-01	2.13E-01
168998	hsa-miR-4508	0.22	-0.33	8.60	1.10E-01	2.16E-01
42923	hsa-miR-30c-5p	0.25	-0.08	9.08	1.12E-01	2.21E-01
148086	hsa-miR-548aa/hsa-miR-548t-3p	0.18	-0.26	6.17	1.13E-01	2.21E-01
169393	hsa-miR-4747-5p	-0.18	-0.19	8.96	1.14E-01	2.23E-01

46206	SNORD44	0.30	-0.04	8.73	1.17E-01	2.26E-01
19604	SNORD4A	-0.16	-0.08	8.70	1.16E-01	2.26E-01
146091	hsa-miR-1914-5p	-0.11	-0.08	6.02	1.17E-01	2.27E-01
168687	hsa-miR-29a-3p	0.24	0.01	10.34	1.18E-01	2.27E-01
168557	hsa-miR-4777-5p	-0.15	-0.31	6.92	1.20E-01	2.29E-01
27568	hsa-miR-744-5p	-0.18	-0.30	7.61	1.20E-01	2.29E-01
10947	hsa-miR-142-3p	0.50	-0.02	9.66	1.21E-01	2.30E-01
42723	hsa-miR-195-3p	-0.08	0.00	5.94	1.21E-01	2.30E-01
168911	hsa-miR-4682	0.22	-0.41	7.15	1.21E-01	2.30E-01
11182	hsa-miR-98-5p	0.19	0.31	7.42	1.21E-01	2.30E-01
169170	hsa-miR-4472	-0.17	-0.03	7.22	1.22E-01	2.30E-01
17608	hsa-miR-425-5p	-0.11	0.01	6.59	1.24E-01	2.32E-01
147803	hsv2-miR-H10	0.20	-0.22	8.33	1.23E-01	2.32E-01
169238	hsa-miR-4654	0.12	-0.41	6.24	1.24E-01	2.32E-01
42783	hsa-miR-197-3p	0.19	-0.19	7.15	1.26E-01	2.35E-01
17567	kshv-miR-K12-1-5p	-0.07	0.24	6.06	1.26E-01	2.35E-01
147735	hsa-miR-4289	0.20	-0.10	6.34	1.28E-01	2.37E-01
147738	hsv2-miR-H20	-0.07	-0.01	6.42	1.30E-01	2.40E-01
168972	hsa-miR-5004-3p	-0.20	-0.32	6.72	1.31E-01	2.41E-01
169316	hsa-miR-3976	0.13	-0.15	9.86	1.31E-01	2.41E-01
147840	hsv2-miR-H9-3p	-0.09	-0.09	6.27	1.32E-01	2.41E-01
145968	hsa-let-7d-5p	0.25	0.02	8.62	1.33E-01	2.42E-01
10925	hsa-miR-10b-5p	0.39	-0.10	7.77	1.33E-01	2.42E-01
168558	hsa-miR-5585-3p	-0.12	-0.31	6.45	1.35E-01	2.45E-01
169132	hsa-miR-382-3p	0.17	-1.32	5.68	1.39E-01	2.52E-01
168798	hsa-miR-4668-5p	0.18	0.07	13.43	1.39E-01	2.52E-01
17752	hsa-let-7f-5p	0.24	0.48	7.33	1.41E-01	2.54E-01
147823	hsa-miR-3146	-0.08	0.09	5.93	1.46E-01	2.62E-01
145820	hsa-let-7c	0.19	-0.15	9.20	1.47E-01	2.63E-01
148247	hsa-miR-2355-3p	-0.08	-0.02	7.19	1.48E-01	2.64E-01
42682	hsa-miR-25-3p	0.11	0.09	7.08	1.49E-01	2.65E-01
46924	hsa-miR-1252	-0.10	-0.02	6.00	1.52E-01	2.69E-01
10306	hsa-miR-146b-5p	0.26	0.12	8.25	1.53E-01	2.70E-01
168948	hsa-miR-4514	-0.10	-0.39	5.75	1.54E-01	2.71E-01
145678	hsa-miR-150-5p	0.16	-0.13	8.85	1.54E-01	2.71E-01
168763	hsa-miR-3676-5p	0.18	-0.31	7.18	1.55E-01	2.73E-01
28966	hsa-miR-574-3p	0.18	-0.11	8.26	1.57E-01	2.74E-01
10997	hsa-miR-19a-3p	0.24	0.10	7.31	1.58E-01	2.76E-01
168878	hsa-miR-5100	0.17	-0.05	13.38	1.59E-01	2.76E-01
145846	hsa-let-7e-5p	0.12	0.00	8.97	1.60E-01	2.77E-01
169416	hsa-miRPlus-A1086	0.27	-0.47	6.20	1.62E-01	2.79E-01
147743	hsa-miR-4275	0.11	-0.20	5.67	1.65E-01	2.84E-01
148234	hsa-miR-3667-5p	0.14	-0.22	9.29	1.66E-01	2.85E-01
145768	hsa-miR-665	-0.21	-0.24	8.60	1.66E-01	2.85E-01
146158	hsa-miR-3202	0.17	-0.30	7.67	1.67E-01	2.86E-01
147885	kshv-miR-K12-5-5p	-0.17	-0.13	8.07	1.70E-01	2.90E-01

169381	hsa-miR-4421	-0.14	-0.12	9.72	1.72E-01	2.92E-01
145745	hsa-miR-335-3p	-0.13	-0.09	9.70	1.74E-01	2.95E-01
17358	ebv-miR-BART16	-0.11	-0.14	7.14	1.76E-01	2.96E-01
42672	hsa-miR-323b-5p	0.07	0.71	5.83	1.76E-01	2.96E-01
168768	hsa-miR-4423-5p	-0.10	-0.30	6.55	1.77E-01	2.96E-01
169102	hsa-miR-4639-3p	-0.10	-0.12	10.22	1.77E-01	2.96E-01
30033	hsa-miR-877-5p	0.07	0.36	6.89	1.77E-01	2.96E-01
146008	hsa-miR-26b-5p	0.31	0.33	9.42	1.80E-01	3.01E-01
46380	hsa-miR-1255a	-0.09	-0.09	8.40	1.85E-01	3.07E-01
11260	hsa-miR-151a-5p	0.17	0.19	7.01	1.86E-01	3.08E-01
169211	hsa-miR-5704	-0.11	-0.26	9.17	1.88E-01	3.10E-01
145933	hsa-miR-652-5p	0.18	-0.11	6.34	1.87E-01	3.10E-01
17280	hsa-miR-15b-5p	0.22	0.19	8.50	1.90E-01	3.12E-01
169023	hsa-miR-4712-3p	-0.12	-0.26	7.98	1.90E-01	3.12E-01
10923	hsa-miR-107	0.13	0.12	7.54	1.92E-01	3.14E-01
146117	hsv1-miR-H6-3p	0.15	-0.16	10.94	1.94E-01	3.17E-01
13485	hsa-miR-10a-5p	0.29	0.10	8.44	1.95E-01	3.17E-01
17848	hsa-miRPlus-A1087	0.16	-0.09	6.63	1.97E-01	3.19E-01
42951	ebv-miR-BHRF1-2-3p	-0.14	-0.15	9.03	2.00E-01	3.24E-01
46336	hsa-miR-1284	-0.07	-0.16	6.32	2.05E-01	3.31E-01
46356	hsa-miR-30b-3p	-0.06	0.27	5.88	2.07E-01	3.33E-01
46808	hsa-miR-4485	-0.22	-0.50	5.66	2.08E-01	3.34E-01
168925	hsa-miR-1273g-3p	0.10	-0.14	11.04	2.08E-01	3.34E-01
148059	hsa-miR-493-5p	-0.11	-0.22	7.45	2.09E-01	3.34E-01
147662	hsv2-miR-H6-5p	0.15	-0.42	5.76	2.10E-01	3.35E-01
169091	hsa-miR-5006-5p	0.07	0.07	5.75	2.14E-01	3.40E-01
147804	hsv1-miR-H17	-0.10	-0.20	6.21	2.17E-01	3.44E-01
169232	hsa-miR-3156-3p	0.07	-0.27	8.18	2.21E-01	3.49E-01
168922	hsa-miR-5584-3p	-0.10	-0.33	6.39	2.23E-01	3.52E-01
147631	hsa-miR-4258	0.10	0.70	7.18	2.26E-01	3.56E-01
147576	hsv1-miR-H1-3p	0.06	0.71	5.96	2.27E-01	3.56E-01
46634	hsa-miR-1281	-0.06	0.69	6.25	2.28E-01	3.56E-01
147165	hsa-let-7b-5p	0.15	-0.02	10.93	2.31E-01	3.59E-01
42703	hsa-miR-490-3p	-0.14	-0.49	6.34	2.31E-01	3.59E-01
147415	hsa-miR-495-5p	-0.06	-0.13	6.29	2.31E-01	3.59E-01
169390	hsa-miR-4800-5p	-0.14	-0.41	6.30	2.32E-01	3.60E-01
46443	hsa-miR-193a-5p	0.08	0.54	6.02	2.38E-01	3.67E-01
147632	hsa-miR-4297	-0.07	-0.01	6.91	2.39E-01	3.68E-01
168871	hsa-miR-151a-5p/hsa-miR-151b	0.19	-0.13	7.07	2.40E-01	3.70E-01
148418	hsa-miR-3607-5p	-0.12	-0.15	7.42	2.44E-01	3.75E-01
169341	hsa-miR-4632-3p	-0.07	0.17	6.43	2.45E-01	3.75E-01
147162	hsa-let-7a-5p	0.28	0.07	9.87	2.47E-01	3.77E-01
19582	hsa-miR-106b-5p	0.14	0.17	8.18	2.49E-01	3.79E-01
19008	SNORD2	0.13	-0.04	9.70	2.50E-01	3.79E-01
169183	hsa-miR-4644	-0.14	-0.24	8.99	2.52E-01	3.81E-01
17875	hsa-miR-500a-5p	-0.04	0.11	5.85	2.52E-01	3.81E-01

145666	SNORD110	0.10	-0.03	7.35	2.52E-01	3.81E-01
145676	hsa-miR-30e-3p	0.17	0.04	6.64	2.53E-01	3.81E-01
169193	hsa-miR-4725-5p	-0.11	-0.55	6.90	2.54E-01	3.81E-01
169185	hsa-miR-5187-3p	-0.12	-0.37	7.56	2.55E-01	3.82E-01
42640	hsa-miR-20b-5p	0.23	0.08	6.30	2.60E-01	3.88E-01
46438	hsa-let-7g-5p	0.21	0.22	9.64	2.64E-01	3.90E-01
148263	hsa-miR-1273e	-0.12	-0.22	7.66	2.62E-01	3.90E-01
145798	hsa-miR-142-5p	0.27	-0.27	7.61	2.63E-01	3.90E-01
168863	hsa-miR-4441	-0.10	-0.36	5.89	2.64E-01	3.90E-01
19603	SNORD13	0.16	-0.11	9.27	2.66E-01	3.93E-01
147600	hsa-miR-4292	0.07	0.18	5.83	2.68E-01	3.95E-01
169385	hsa-miR-4500	0.12	-0.01	9.18	2.70E-01	3.95E-01
168893	hsa-miR-4505	-0.16	-0.25	8.99	2.70E-01	3.95E-01
27672	hsa-miR-615-3p	-0.06	0.09	6.43	2.70E-01	3.95E-01
46880	hsa-miR-1183	-0.04	0.18	5.78	2.72E-01	3.97E-01
168682	hsa-miR-4502	-0.06	-0.15	5.79	2.73E-01	3.97E-01
46462	hsa-miR-1224-5p	0.06	0.67	5.80	2.79E-01	4.04E-01
14300	hsa-miR-29c-5p	0.10	0.24	6.16	2.81E-01	4.07E-01
13140	hsa-miR-138-5p	-0.08	0.06	5.94	2.84E-01	4.09E-01
169264	hsa-miR-4762-5p	0.13	-0.41	7.01	2.84E-01	4.09E-01
169388	hsa-miR-663a	-0.20	-0.57	7.33	2.85E-01	4.09E-01
168750	hsa-miR-4645-5p	-0.07	-0.38	5.94	2.86E-01	4.11E-01
17488	kshv-miR-K12-6-3p	-0.14	-0.27	8.18	2.87E-01	4.11E-01
145675	hsa-miR-501-5p	-0.12	0.32	6.14	2.88E-01	4.11E-01
19606	SNORD12	-0.06	0.08	6.49	2.89E-01	4.11E-01
46204	SNORD38B	0.19	-0.15	8.94	2.89E-01	4.11E-01
46205	SNORD48	0.12	-0.09	9.28	2.90E-01	4.11E-01
17810	hsa-miR-29b-1-5p	0.06	0.86	6.56	2.92E-01	4.13E-01
42869	hsa-miR-936	-0.06	0.03	5.73	2.92E-01	4.13E-01
46623	hsa-miR-1273a	-0.06	-0.30	6.20	3.01E-01	4.24E-01
168709	hsa-miR-4429	-0.07	-0.11	8.42	3.03E-01	4.25E-01
146103	hsa-miR-1913	0.05	0.75	6.01	3.05E-01	4.26E-01
168802	hsa-miR-4516	-0.15	-0.25	10.67	3.05E-01	4.26E-01
146112	hsa-miR-30b-5p	0.22	0.10	8.95	3.06E-01	4.27E-01
28191	hsa-miR-30e-5p	0.17	0.07	7.88	3.15E-01	4.38E-01
11141	hsa-miR-509-3p	0.07	1.07	5.88	3.15E-01	4.38E-01
168648	hsa-miR-4687-5p	0.07	-0.08	6.06	3.16E-01	4.39E-01
148038	hsa-miR-3679-3p	0.07	1.19	7.53	3.18E-01	4.40E-01
145845	hsa-miR-20a-5p	0.24	0.33	8.22	3.19E-01	4.41E-01
169123	hsa-miR-3184-3p	-0.04	0.00	6.05	3.22E-01	4.44E-01
42739	hsa-miR-339-5p	0.08	-0.32	6.12	3.26E-01	4.47E-01
42696	hsa-miR-943	0.13	-0.24	8.36	3.33E-01	4.57E-01
148228	hsa-miR-3656	0.12	-0.15	8.02	3.40E-01	4.66E-01
17328	ebv-miR-BART8-3p	0.12	-0.30	7.35	3.47E-01	4.71E-01
46752	hsa-miR-1270	-0.05	0.52	6.48	3.46E-01	4.71E-01
11065	hsa-miR-335-5p	0.16	0.20	6.31	3.47E-01	4.71E-01

147817	hsa-miR-3196	-0.15	-0.35	8.57	3.54E-01	4.79E-01
169322	hsa-miR-4534	0.14	-0.35	6.65	3.54E-01	4.79E-01
42950	hsa-miR-24-2-5p	0.06	0.07	5.91	3.55E-01	4.79E-01
17327	hsa-miR-630	-0.06	0.01	7.01	3.66E-01	4.93E-01
42466	ebv-miR-BART18-3p	-0.04	0.56	6.22	3.75E-01	5.05E-01
17546	hsa-miR-585	-0.08	-0.16	5.81	3.77E-01	5.06E-01
42694	hsa-miR-485-3p	-0.07	-0.23	7.09	3.79E-01	5.08E-01
42906	ebv-miR-BHRF1-1	-0.07	-0.42	6.35	3.86E-01	5.16E-01
42769	hsa-let-7b-3p	-0.05	-0.22	6.28	3.89E-01	5.17E-01
147588	hsa-miR-4288	0.10	-0.10	8.29	3.88E-01	5.17E-01
168870	hsa-miR-1246	0.14	0.09	12.97	3.97E-01	5.27E-01
11007	hsa-miR-206	-0.04	0.44	6.06	3.99E-01	5.29E-01
42581	hsa-miR-513a-5p	0.12	0.03	9.05	4.02E-01	5.32E-01
11111	hsa-miR-432-5p	0.04	0.58	5.91	4.05E-01	5.34E-01
168958	hsa-miR-2681-5p	-0.08	-0.54	6.96	4.07E-01	5.36E-01
17961	hsa-miR-629-5p	-0.03	0.48	6.02	4.08E-01	5.36E-01
169409	hsa-miR-4286	-0.09	-0.07	8.82	4.09E-01	5.36E-01
147975	hsa-miRPlus-J1003	-0.03	0.39	5.98	4.12E-01	5.38E-01
148052	hsa-miR-374c-3p	0.03	0.54	5.84	4.13E-01	5.39E-01
148214	hsa-miR-3675-3p	-0.06	-0.48	6.62	4.20E-01	5.43E-01
27565	hsa-miR-423-5p	0.06	-0.24	8.78	4.20E-01	5.43E-01
169167	hsa-miR-4451	0.06	-0.26	7.81	4.19E-01	5.43E-01
42591	hsa-miR-634	0.11	-0.17	8.78	4.20E-01	5.43E-01
145663	SNORD68	-0.09	-0.01	11.43	4.20E-01	5.43E-01
168919	hsa-miR-4456	0.06	-0.17	10.49	4.21E-01	5.43E-01
42442	hsa-miR-498	-0.06	0.04	7.29	4.23E-01	5.43E-01
145705	hsa-miR-431-5p	0.05	0.84	5.91	4.25E-01	5.44E-01
19605	SNORD6	-0.08	-0.11	9.82	4.25E-01	5.44E-01
169272	hsa-miR-4419b	0.08	-0.13	10.53	4.30E-01	5.50E-01
145753	hsa-miR-484	-0.04	0.05	5.88	4.31E-01	5.50E-01
168619	hsa-miR-1260b	-0.07	-0.08	12.97	4.44E-01	5.65E-01
42530	hsa-let-7a-2-3p	0.03	-0.06	6.20	4.46E-01	5.66E-01
169336	hsa-miR-17-5p	0.14	0.05	7.45	4.52E-01	5.72E-01
169295	hsa-miR-4725-3p	0.07	-0.37	6.37	4.52E-01	5.72E-01
148057	hsa-miR-186-3p	0.14	0.14	6.04	4.54E-01	5.73E-01
19585	hsa-miR-148b-3p	0.06	0.25	6.79	4.58E-01	5.77E-01
146161	hsa-miR-2115-3p	0.04	-0.19	6.13	4.59E-01	5.77E-01
145889	hsa-miR-196b-5p	-0.08	0.39	6.43	4.62E-01	5.79E-01
146111	hsa-miR-767-5p	-0.06	-0.09	7.21	4.63E-01	5.79E-01
168674	hsa-miR-4716-5p	-0.05	-0.13	6.93	4.68E-01	5.85E-01
10919	hsa-miR-103a-3p	0.08	0.18	8.61	4.70E-01	5.85E-01
148265	hsa-miR-3935	0.05	-0.25	7.68	4.70E-01	5.85E-01
46222	hsa-miR-1228-5p	0.04	0.86	5.95	4.73E-01	5.87E-01
46258	hsa-miR-1184	0.08	-0.37	7.00	4.77E-01	5.91E-01
10972	hsa-miR-181b-5p	0.04	0.18	6.24	4.81E-01	5.95E-01
10964	hsa-miR-155-5p	0.10	0.24	8.01	4.83E-01	5.96E-01

147891	hsa-miR-3175	-0.07	-0.16	8.08	5.04E-01	6.19E-01
17493	hsa-miR-622	0.04	0.05	6.34	5.03E-01	6.19E-01
169376	hsa-miR-5701	-0.09	0.08	10.78	5.11E-01	6.27E-01
148278	hsa-miR-138-2-3p	-0.05	0.18	5.84	5.16E-01	6.32E-01
147187	hsa-miR-215	0.20	0.11	7.58	5.27E-01	6.43E-01
42523	hsa-miR-26b-3p	-0.04	0.79	5.87	5.27E-01	6.43E-01
10955	hsa-miR-148a-3p	0.11	0.08	7.31	5.34E-01	6.50E-01
42793	hsa-miRPlus-A1072	0.08	-0.32	7.43	5.38E-01	6.54E-01
17858	hsa-miRPlus-A1073	0.04	1.23	6.45	5.41E-01	6.56E-01
46801	hsa-miR-106a-5p	0.10	0.05	7.08	5.46E-01	6.58E-01
18739	hsa-miR-186-5p	-0.04	0.20	6.73	5.45E-01	6.58E-01
147667	hsa-miR-3182	-0.13	-0.20	9.87	5.45E-01	6.58E-01
11134	hsa-miR-502-5p	-0.03	0.63	6.01	5.48E-01	6.59E-01
168917	hsa-miR-4511	-0.13	-0.57	7.30	5.52E-01	6.62E-01
19588	hsa-miR-17-3p	0.04	-0.16	5.75	5.57E-01	6.67E-01
169169	hsa-miR-5684	0.05	-0.19	10.58	5.59E-01	6.68E-01
42832	hsa-miR-638	-0.08	-0.25	7.92	5.60E-01	6.69E-01
168637	hsa-miR-3940-5p	0.07	-0.22	11.26	5.63E-01	6.71E-01
10936	hsa-miR-130b-3p	0.03	0.18	6.41	5.76E-01	6.84E-01
11004	hsa-miR-203a	-0.12	0.20	6.85	5.85E-01	6.94E-01
17898	hsa-miR-99b-3p	0.03	0.24	6.46	5.88E-01	6.96E-01
14313	hsa-miR-499a-5p	-0.03	1.04	5.92	5.93E-01	7.01E-01
17463	hsa-miR-151a-3p	-0.04	0.20	6.82	6.05E-01	7.12E-01
148599	hsa-miR-3680-5p	0.03	-0.01	6.59	6.05E-01	7.12E-01
169136	hsa-miR-5006-3p	-0.04	-0.21	6.33	6.06E-01	7.12E-01
169129	hsa-miR-4284	0.13	-0.04	13.49	6.10E-01	7.16E-01
146113	hsa-miRPlus-G1246-3p	-0.04	-0.14	6.41	6.16E-01	7.21E-01
168899	hsa-miR-1285-5p	-0.03	-0.14	6.83	6.19E-01	7.24E-01
145840	hsa-let-7f-1-3p	0.03	-0.21	5.77	6.22E-01	7.24E-01
27533	hsa-miR-320a	-0.05	0.04	8.69	6.22E-01	7.24E-01
46427	hsa-miR-1248	0.04	0.41	6.48	6.34E-01	7.36E-01
169087	hsa-miR-149-3p	-0.06	-0.56	8.04	6.44E-01	7.47E-01
19011	SNORD10	-0.07	-0.11	9.32	6.60E-01	7.64E-01
169130	hsa-miR-4764-3p	-0.06	0.05	10.16	6.64E-01	7.67E-01
169363	hsa-miR-320c	-0.04	-0.04	8.17	6.82E-01	7.86E-01
147926	hsa-miR-4329	-0.02	-0.30	6.44	6.84E-01	7.87E-01
46210	hsa-miR-1249	0.03	1.39	6.71	6.91E-01	7.93E-01
168758	hsa-miR-4425	0.05	-0.58	7.39	6.92E-01	7.93E-01
11181	hsa-miR-95	0.04	0.30	5.75	6.94E-01	7.93E-01
46203	SNORD49A	0.07	-0.21	8.18	6.93E-01	7.93E-01
27544	hsa-miR-363-5p	0.02	0.01	5.85	7.04E-01	8.03E-01
146110	hsa-miR-3164	0.02	1.07	6.05	7.07E-01	8.04E-01
168748	hsa-miR-320e	-0.03	-0.22	6.25	7.10E-01	8.07E-01
147751	hsa-miR-4274	0.02	1.17	6.44	7.21E-01	8.18E-01
28019	hsa-miR-10a-3p	-0.03	-0.18	5.80	7.23E-01	8.19E-01
146159	hsv1-miR-H4-3p	-0.02	-0.19	7.14	7.26E-01	8.20E-01

168868	hsa-miR-5681b	-0.03	-0.07	9.35	7.28E-01	8.21E-01
46324	hsa-miR-320b	-0.04	-0.05	8.73	7.33E-01	8.23E-01
168915	hsa-miR-4780	-0.03	-0.02	8.72	7.33E-01	8.23E-01
146042	hsv1-miR-H8-3p	-0.03	0.53	7.05	7.34E-01	8.23E-01
10954	hsa-miR-147a	-0.02	0.95	6.19	7.37E-01	8.25E-01
147739	hsa-miR-3161	0.02	-0.15	6.60	7.42E-01	8.29E-01
46791	hsa-miR-1204	-0.03	0.16	6.00	7.46E-01	8.33E-01
11140	hsa-miR-508-3p	0.02	0.91	5.88	7.48E-01	8.33E-01
42865	hsa-miR-181a-5p	0.03	0.14	7.81	7.62E-01	8.44E-01
148285	hsa-miR-3941	-0.03	-0.03	8.28	7.63E-01	8.44E-01
168942	hsa-miR-4636	-0.08	-0.37	7.16	7.62E-01	8.44E-01
168696	hsa-miR-4739	0.03	-0.31	7.19	7.62E-01	8.44E-01
42528	hsa-miR-296-3p	-0.02	-0.15	5.91	7.65E-01	8.45E-01
42656	kshv-miR-K12-10a-3p	0.02	0.75	6.00	7.68E-01	8.47E-01
145633	hsa-let-7d-3p	0.04	-0.24	7.10	7.72E-01	8.49E-01
42654	hsa-miR-483-5p	0.03	-0.12	7.18	7.74E-01	8.49E-01
168944	hsa-miR-4707-5p	0.03	-0.28	7.47	7.79E-01	8.53E-01
168935	hsa-miR-4687-3p	-0.04	-0.33	7.32	7.82E-01	8.54E-01
168963	hsa-miR-664b-5p	0.03	-0.01	6.86	7.81E-01	8.54E-01
146064	hsa-miR-718	-0.02	1.69	6.90	7.84E-01	8.54E-01
168864	hsa-miR-320d	-0.02	-0.12	6.89	7.91E-01	8.61E-01
42749	hsa-miR-659-3p	-0.03	-0.06	7.55	7.97E-01	8.66E-01
169015	hsa-miR-4454	-0.03	-0.02	14.29	8.01E-01	8.68E-01
14301	hsa-miR-361-5p	0.02	0.28	7.66	8.02E-01	8.68E-01
42571	hsa-miR-129-1-3p	0.03	-0.23	5.92	8.08E-01	8.72E-01
145962	hsa-miR-639	-0.01	0.32	6.04	8.07E-01	8.72E-01
147820	hsa-miR-3133	0.04	-0.17	6.94	8.13E-01	8.75E-01
168568	hsa-miR-1290	0.04	-0.14	8.32	8.16E-01	8.76E-01
42730	hsa-miR-423-3p	-0.02	-0.16	7.01	8.17E-01	8.76E-01
27536	hsa-miR-190a	0.03	0.83	6.49	8.25E-01	8.84E-01
10998	hsa-miR-19b-3p	0.03	0.01	8.16	8.27E-01	8.84E-01
148064	hsa-miR-3926	-0.01	-0.27	5.91	8.29E-01	8.85E-01
145973	hsa-miR-664a-3p	-0.01	0.11	7.19	8.37E-01	8.92E-01
145701	hsa-miR-668	-0.01	0.11	5.97	8.44E-01	8.98E-01
17863	hsa-miR-934	-0.01	-0.08	6.44	8.46E-01	8.99E-01
42674	hsa-miR-431-3p	0.01	0.71	5.83	8.54E-01	9.04E-01
169323	hsa-miR-4723-3p	0.01	0.57	6.39	8.54E-01	9.04E-01
46264	hsa-miR-298	0.01	-0.14	5.99	8.69E-01	9.18E-01
42638	hsa-miR-23a-5p	0.01	0.01	5.83	8.84E-01	9.31E-01
168951	hsa-miR-548as-3p	0.02	-0.20	9.39	8.85E-01	9.31E-01
28047	hsa-miR-890	0.01	0.65	6.02	8.85E-01	9.31E-01
10952	hsa-miR-146a-5p	0.02	0.03	7.99	9.09E-01	9.45E-01
147198	hsa-miR-26a-5p	0.02	0.12	8.45	9.08E-01	9.45E-01
148413	hsa-miR-3614-3p	0.01	1.06	6.13	9.05E-01	9.45E-01
169204	hsa-miR-4709-3p	-0.01	-0.24	9.38	9.05E-01	9.45E-01
42504	hsa-miR-593-3p	0.01	0.94	5.98	9.06E-01	9.45E-01

29490	hsa-miR-7-5p	-0.01	0.42	7.13	9.03E-01	9.45E-01
17349	hsa-miR-595	-0.01	0.72	5.92	9.12E-01	9.48E-01
147988	hsa-miR-3135a	-0.01	-0.29	6.06	9.17E-01	9.50E-01
32884	hsa-miR-342-3p	0.02	-0.25	7.12	9.27E-01	9.60E-01
11005	hsa-miR-204-5p	0.00	0.72	5.83	9.31E-01	9.62E-01
42624	kshv-miR-K12-10b	0.01	1.26	6.38	9.34E-01	9.64E-01
17492	sv40-miR-S1-5p	0.02	-0.37	9.95	9.36E-01	9.64E-01
46259	hsa-miR-885-5p	0.00	0.71	5.94	9.38E-01	9.65E-01
46345	hsa-miR-1207-3p	0.00	1.26	6.36	9.42E-01	9.67E-01
46565	hsa-miR-1207-5p	0.00	0.78	5.83	9.51E-01	9.74E-01
46368	hsa-miR-1282	0.00	1.18	6.09	9.53E-01	9.74E-01
145714	hsa-miR-28-3p	-0.01	-0.09	5.78	9.54E-01	9.74E-01
145981	hsa-miR-1285-3p	0.00	-0.24	7.04	9.61E-01	9.78E-01
19596	hsa-miR-30d-5p	0.00	0.14	7.94	9.65E-01	9.78E-01
46556	hsa-miR-623	0.00	1.01	5.82	9.65E-01	9.78E-01
30687	hsa-miR-93-5p	0.01	0.20	7.88	9.59E-01	9.78E-01
42795	kshv-miR-K12-3-5p	0.00	-0.26	8.10	9.63E-01	9.78E-01
17306	ebv-miR-BART12	0.00	0.86	6.07	9.71E-01	9.79E-01
46266	hsa-miR-1825	0.00	0.80	5.83	9.68E-01	9.79E-01
147203	hsa-miR-302a-3p	0.00	-0.14	8.84	9.71E-01	9.79E-01
46416	hsa-miR-1293	0.00	0.83	5.82	9.77E-01	9.84E-01
169143	hsa-miR-4459	0.00	-0.24	7.16	9.81E-01	9.85E-01
42476	hsa-miR-374b-3p	0.00	0.33	6.05	9.87E-01	9.89E-01
148624	hsa-miR-942	0.00	0.43	5.95	9.87E-01	9.89E-01
17854	hsa-miR-106b-3p	0.00	0.94	6.64	9.96E-01	9.96E-01