The down-regulated DEMs in GSE48414

Gene	adj.P.Val	P Value	t	B	logFC
hsa-miR-133a	5.60E-17	8.32E-20	−10.3249	34.37559	−4.84654
hsa-miR-4328	1.99E-14	4.43E-17	−9.34225	28.25269	−4.69515
hsa-miR-126	2.81E-14	8.36E-17	−9.24119	27.63328	−2.46751
hsa-miR-486-5p	2.24E-13	8.32E-16	−8.8725	25.39301	−2.4991
hsa-miR-30a	2.00E-12	1.04E-14	−8.46059	22.93048	−2.07973
hsa-miR-328	3.12E-12	1.85E-14	−8.36559	22.36914	−4.25052
hsa-miR-451	5.08E-12	3.39E-14	−8.26544	21.78026	−2.98432
hsa-miR-145	1.95E-11	1.45E-13	−8.0234	20.36985	−1.64233
*hsa-miR-223**	5.65E-11	4.99E-13	−7.81398	19.16485	−3.73448
hsa-miR-497	5.65E-11	5.03E-13	−7.81241	19.15591	−1.42486
hsa-let-7c	1.12E-10	1.08E-12	−7.68194	18.41282	−1.21266
hsa-miR-195	1.27E-10	1.32E-12	−7.64736	18.21691	−1.70692
hsa-miR-99a	3.59E-10	4.00E-12	−7.45593	17.14026	−1.80378
hsa-let-7b	4.01E-10	4.76E-12	−7.42582	16.97216	−1.03521
*hsa-miR-187**	4.75E-10	6.00E-12	−7.38552	16.74774	−4.44285
hsa-miR-30b	1.34E-09	1.79E-11	−7.19304	15.6846	−1.86346
*hsa-let-7d**	1.47E-09	2.08E-11	−7.16659	15.53967	−2.00962
*hsa-miR-195**	1.87E-09	2.91E-11	−7.10688	15.2136	−3.76028
*hsa-miR-101**	1.87E-09	3.06E-11	−7.09798	15.16512	−3.23837
hsa-miR-130a	4.67E-09	9.02E-11	−6.90397	14.1166	−1.22361
hsa-miR-30c	2.17E-08	4.36E-10	−6.61601	12.59099	−1.42963
hsa-miR-138	1.47E-07	3.06E-09	−6.24963	10.70639	−2.57242
hsa-miR-140-3p	2.49E-07	5.35E-09	−6.14208	10.16592	−1.01489
hsa-miR-498	3.43E-07	7.89E-09	−6.06674	9.79085	−3.58834
hsa-miR-16	5.72E-07	1.36E-08	−5.9605	9.26708	−1.10903
hsa-miR-204	6.28E-07	1.59E-08	−5.93005	9.11806	−4.3859
*hsa-miR-30a**	1.15E-06	3.07E-08	−5.79867	8.48095	−2.57881
hsa-miR-23a	1.81E-06	4.98E-08	−5.70132	8.0151	−0.92319
*hsa-miR-144**	2.04E-06	5.74E-08	−5.67255	7.87845	−4.23621
hsa-miR-139-5p	3.24E-06	9.62E-08	−5.56713	7.38176	−3.49364
hsa-miR-486-3p	3.40E-06	1.03E-07	−5.55232	7.31249	−1.75343
hsa-miR-218	3.61E-06	1.13E-07	−5.5347	7.23029	−2.9198
*hsa-miR-126**	3.75E-06	1.20E-07	−5.52245	7.17318	−3.17182
hsa-miR-374c	4.16E-06	1.36E-07	−5.49615	7.05099	−3.28646
hsa-miR-143	5.78E-06	1.93E-07	−5.42305	6.71344	−1.63585
*hsa-miR-373**	1.27E-05	4.54E-07	−5.24231	5.89275	−3.25835
hsa-let-7a	1.55E-05	5.62E-07	−5.19655	5.68812	−1.10458
hsa-miR-338-3p	1.76E-05	6.52E-07	−5.16466	5.54629	−2.18112
*hsa-miR-30c-2**	2.14E-05	8.09E-07	−5.11815	5.3406	−2.49167
hsa-miR-598	2.55E-05	9.83E-07	−5.07553	5.15333	−3.38916
hsa-let-7d	3.18E-05	1.25E-06	−5.02282	4.9233	−0.9786
hsa-miR-133b	3.71E-05	1.54E-06	−4.97661	4.72312	−3.87365
*hsa-miR-99b**	3.71E-05	1.54E-06	−4.97654	4.72283	−2.04115
hsa-miR-26a	3.71E-05	1.52E-06	−4.97976	4.73674	−0.91345
*hsa-miR-378**	3.99E-05	1.69E-06	−4.95635	4.63581	−3.34518
hsa-miR-887	4.41E-05	1.90E-06	−4.93027	4.52377	−2.84526
hsa-miR-30d	7.10E-05	3.21E-06	−4.81234	4.02279	−1.03155
hsa-miR-26b	7.19E-05	3.31E-06	−4.80578	3.9952	−1.17533
*hsa-miR-15a**	7.50E-05	3.51E-06	−4.79261	3.93988	−2.02725
hsa-miR-223	8.26E-05	3.99E-06	−4.7635	3.81803	−1.45411
hsa-miR-1271	8.72E-05	4.27E-06	−4.74761	3.75174	−3.04979
hsa-miR-551b	1.06E-04	5.27E-06	−4.69969	3.5529	−2.85993
hsa-miR-1	1.44E-04	7.28E-06	−4.62475	3.24505	−3.52434
*hsa-miR-29c**	1.51E-04	7.73E-06	−4.61084	3.18836	−0.75172
hsa-miR-3065-5p	1.64E-04	8.50E-06	−4.58842	3.09722	−3.45633
hsa-miR-522	1.70E-04	8.98E-06	−4.5758	3.04606	−1.81106
hsa-miR-29c	1.76E-04	9.40E-06	−4.56503	3.00253	−0.88584
hsv2-miR-H10	1.80E-04	9.76E-06	−4.55608	2.96637	−1.05355
hsa-miR-3065-3p	1.97E-04	1.08E-05	−4.532	2.8694	−2.27276
*hsa-miR-30b**	1.99E-04	1.12E-05	−4.52262	2.83177	−0.89492
hsa-miR-125b	1.99E-04	1.12E-05	−4.52445	2.83911	−0.86508
hsa-miR-24	2.03E-04	1.16E-05	−4.51503	2.80133	−0.61174
*hsa-miR-145**	2.14E-04	1.24E-05	−4.49957	2.73947	−2.06986
hsa-miR-3656	2.35E-04	1.38E-05	−4.47471	2.6404	−0.98033
hsa-miR-548q	2.88E-04	1.71E-05	−4.42301	2.43566	−3.5096
*hsa-miR-125b-2**	3.24E-04	1.95E-05	−4.39123	2.31076	−2.88782
*hsa-miR-877**	4.42E-04	2.71E-05	−4.31152	2.00069	−1.93537
hsa-miR-27a	4.42E-04	2.72E-05	−4.31019	1.99555	−0.77436
hsa-miR-548c-5p	6.77E-04	4.23E-05	−4.20104	1.57849	−1.96862
hsa-miR-140-5p	6.77E-04	4.27E-05	−4.19857	1.56913	−1.15673
hsa-miR-99b	6.79E-04	4.33E-05	−4.19518	1.55632	−0.63013
hsa-let-7f	6.83E-04	4.41E-05	−4.19083	1.5399	−1.00438
hsa-miR-361-5p	7.64E-04	4.99E-05	−4.15969	1.42274	−0.4537
*hsa-miR-136**	8.59E-04	1.34E-04	−3.90507	0.49185	−2.73372
*hsa-miR-143**	8.59E-04	2.79E-04	−3.70925	−0.19052	−2.23397
hsa-miR-499-5p	8.59E-04	1.02E-04	−3.97728	0.75091	−2.10116
hsa-miR-144	8.59E-04	7.27E-05	−4.06458	1.06933	−1.99878
*hsa-let-7a**	8.59E-04	1.56E-04	−3.86562	0.352	−1.80854
hsa-miR-135a	8.59E-04	6.80E-05	−4.08153	1.13185	−1.5853
hsa-miR-517c	8.59E-04	4.09E-04	−3.60339	−0.54694	−1.55785
hsa-miR-335	8.59E-04	2.49E-04	−3.7402	−0.08465	−1.49887
hsa-miR-3188	8.59E-04	3.26E-04	−3.66648	−0.33559	−1.41758
hsa-miR-652	8.59E-04	1.39E-04	−3.8961	0.45995	−1.08134
hsa-miR-101	8.59E-04	1.55E-04	−3.86788	0.35997	−1.02932
hsa-miR-638	8.59E-04	7.58E-05	−4.05392	1.03017	−0.9998
hsa-miR-2861	8.59E-04	8.24E-05	−4.03232	0.95101	−0.97711
hsa-miR-10a	8.59E-04	7.08E-05	−4.07118	1.09364	−0.87749
hsa-let-7g	8.59E-04	2.35E-04	−3.75606	−0.03011	−0.82174
hsa-miR-502-3p	8.59E-04	3.83E-04	−3.62198	−0.485	−0.79351
hsa-miR-15b	8.59E-04	1.18E-04	−3.93884	0.61252	−0.72656
hsa-miR-15a	8.59E-04	2.28E-04	−3.76374	−0.00362	−0.71085
hsa-miR-23b	8.59E-04	1.66E-04	−3.84871	0.29242	−0.69945
hsa-miR-532-5p	8.59E-04	6.47E-05	−4.09426	1.1789	−0.63489
hsa-miR-3665	1.09E-03	5.40E-04	−3.52555	−0.80339	−0.62394
hsa-miR-342-3p	1.21E-03	6.03E-04	−3.49409	−0.90563	−0.56556
hsa-miR-517a	1.23E-03	6.17E-04	−3.48752	−0.9269	−1.5487
hsa-miR-10b	1.23E-03	6.15E-04	−3.48851	−0.92372	−1.49187
hsa-miR-4324	1.23E-03	6.12E-04	−3.48975	−0.9197	−1.1698
hsa-miR-762	1.24E-03	6.21E-04	−3.48546	−0.93357	−0.66221
*hsa-miR-30d**	1.39E-03	7.00E-04	−3.45119	−1.04381	−2.03109
hsa-miR-1915	1.42E-03	7.21E-04	−3.44269	−1.07101	−0.68087
*kshv-miR-K12-8**	1.59E-03	8.13E-04	−3.40798	−1.18147	−2.41344
hsa-miR-326	1.59E-03	8.14E-04	−3.40758	−1.18276	−1.8207
hsa-miR-4259	1.67E-03	8.63E-04	−3.39045	−1.23691	−2.41628
*hsa-miR-624**	1.74E-03	9.03E-04	−3.37729	−1.27833	−1.78848
hsa-let-7e	2.23E-03	1.18E-03	−3.29838	−1.52385	−0.76185
hsa-miR-489	2.52E-03	1.36E-03	−3.25523	−1.65593	−2.53229
hsa-miR-4317	2.67E-03	1.46E-03	−3.23418	−1.71981	−1.07471
hsa-miR-374b	2.71E-03	1.48E-03	−3.22971	−1.73332	−1.06466
*hsa-miR-23b**	2.80E-03	1.53E-03	−3.21937	−1.76453	−1.13177
hsa-miR-660	2.89E-03	1.59E-03	−3.20806	−1.79855	−0.83504
kshv-miR-K12-10b	2.90E-03	1.60E-03	−3.20638	−1.80359	−1.90391
hsa-miR-455-5p	2.95E-03	1.63E-03	−3.20073	−1.82053	−1.7386
hsa-miR-193a-5p	3.09E-03	1.74E-03	−3.18122	−1.87889	−0.7322
hsa-miR-125a-5p	3.20E-03	1.82E-03	−3.16753	−1.91963	−0.83301
hsa-miR-532-3p	3.29E-03	1.88E-03	−3.15715	−1.95041	−0.84139
hsa-miR-95	3.63E-03	2.09E-03	−3.12336	−2.05002	−2.2251
hsv1-miR-H8	3.70E-03	2.14E-03	−3.11631	−2.07068	−2.15515
*hsa-miR-500a**	4.05E-03	2.37E-03	−3.08453	−2.1633	−0.61424
hsa-miR-199b-5p	4.41E-03	2.59E-03	−3.05624	−2.24501	−0.82655
hsa-miR-154	4.49E-03	2.66E-03	−3.04849	−2.26728	−2.02636
*hsa-miR-30e**	4.82E-03	2.88E-03	−3.02346	−2.33889	−0.98395
hsa-miR-100	5.05E-03	3.03E-03	−3.00672	−2.38645	−0.75854
hsa-miR-502-5p	5.12E-03	3.08E-03	−3.00179	−2.40041	−1.63017
hsa-miR-572	5.25E-03	3.16E-03	−2.99301	−2.42525	−0.80129
hsa-miR-521	5.27E-03	3.18E-03	−2.99143	−2.42972	−1.04614
hsa-miR-2278	5.86E-03	3.58E-03	−2.95326	−2.53679	−1.74667
hsa-miR-363	6.44E-03	3.97E-03	−2.91944	−2.63066	−1.58428
hsa-miR-582-5p	7.27E-03	4.55E-03	−2.87467	−2.75339	−1.88085
hsa-miR-203	7.58E-03	4.75E-03	−2.86036	−2.79226	−1.52258
*hsa-miR-221**	7.62E-03	4.79E-03	−2.85756	−2.79983	−1.56141
hsa-miR-181d	7.67E-03	4.83E-03	−2.8546	−2.80787	−0.47475
*hsa-miR-224**	8.01E-03	5.05E-03	−2.83999	−2.8473	−1.82804
hsa-miR-296-5p	8.26E-03	5.22E-03	−2.82884	−2.87724	−1.866
hsa-miR-27b	8.34E-03	5.28E-03	−2.82491	−2.8878	−0.49229
hsa-miR-1229	8.61E-03	5.47E-03	−2.81319	−2.91912	−1.29716
hsa-miR-718	8.72E-03	5.55E-03	−2.80823	−2.93237	−1.44639
hsa-miR-495	9.17E-03	5.85E-03	−2.79032	−2.97995	−2.0623
*hsa-miR-335**	1.39E-02	9.08E-03	−2.6386	−3.3719	−1.29315
*ebv-miR-BART3**	1.42E-02	9.31E-03	−2.62976	−3.39409	−1.02037
hsa-miR-146b-5p	1.48E-02	9.71E-03	−2.61491	−3.43126	−0.65984
hsa-miR-3131	1.50E-02	9.87E-03	−2.60902	−3.44594	−1.93254
hsa-miR-423-3p	1.52E-02	1.00E-02	−2.60413	−3.45813	−1.5421
hsa-miR-628-5p	1.88E-02	1.25E-02	−2.52398	−3.65459	−1.68294
hsa-miR-299-5p	1.91E-02	1.28E-02	−2.51569	−3.67457	−1.88996
hsa-miR-181c	1.97E-02	1.32E-02	−2.50289	−3.70532	−0.60416
hsa-miR-181a	1.99E-02	1.34E-02	−2.4983	−3.71632	−0.4464
hsa-miR-3923	2.00E-02	1.35E-02	−2.49692	−3.71963	−1.47295
hsa-miR-1471	2.07E-02	1.40E-02	−2.48225	−3.7546	−1.86697
hsa-miR-378	2.11E-02	1.43E-02	−2.47505	−3.7717	−0.45002
hsa-miR-342-5p	2.18E-02	1.48E-02	−2.46205	−3.80247	−0.63888
*hsa-miR-23a**	2.41E-02	1.64E-02	−2.42277	−3.89449	−1.43319
hsa-miR-628-3p	2.60E-02	1.77E-02	−2.39413	−3.96072	−0.97611
hsa-miR-627	2.64E-02	1.81E-02	−2.38705	−3.97696	−1.41606
hsa-miR-22	2.74E-02	1.88E-02	−2.3722	−4.01093	−0.27716
hsa-miR-185	2.75E-02	1.88E-02	−2.37067	−4.01442	−0.33362
hsa-miR-186	2.83E-02	1.94E-02	−2.3588	−4.0414	−0.33593
hsa-miR-3161	2.85E-02	1.96E-02	−2.35644	−4.04673	−1.7055
hsa-miR-452	2.86E-02	1.97E-02	−2.35383	−4.05265	−1.45086
*hsa-miR-505**	3.05E-02	2.10E-02	−2.3291	−4.10836	−0.95051
hsa-miR-320b	3.23E-02	2.23E-02	−2.30517	−4.1617	−0.28917
hsa-miR-362-3p	3.36E-02	2.32E-02	−2.29029	−4.19464	−0.92317
hsa-miR-320a	3.53E-02	2.44E-02	−2.27008	−4.23903	−0.28346
hsa-miR-1321	3.58E-02	2.48E-02	−2.26419	−4.25189	−1.71625
hsa-miR-107	3.85E-02	2.68E-02	−2.23387	−4.31765	−0.36659
hsa-miR-1207-5p	3.86E-02	2.69E-02	−2.23237	−4.32087	−0.49449
hsa-miR-455-3p	3.90E-02	2.72E-02	−2.22758	−4.33118	−0.92378
hsa-miR-320d	4.01E-02	2.80E-02	−2.21561	−4.35684	−0.27207
hsa-miR-150	4.10E-02	2.87E-02	−2.20629	−4.37672	−0.68377
*hsa-miR-34a**	4.19E-02	2.94E-02	−2.19627	−4.39801	−1.10049
hsa-miR-320e	4.45E-02	3.12E-02	−2.17175	−4.44972	−0.26478
hsa-miR-744	4.54E-02	3.19E-02	−2.16313	−4.46777	−1.48977
hsa-miR-103	4.60E-02	3.24E-02	−2.15692	−4.48074	−0.3815
hsa-miR-654-3p	4.99E-02	3.54E-02	−2.12051	−4.55601	−1.53945