

Supplementary table. List of top candidates during discovery phase.

microRNA	log₂ Fold change between severe and non – severe liver dysfunction	–log₁₀ <i>p</i> – value
hsa-microRNA-610	-3.55	3.34828597
hsa- microRNA-151a-3p	2.98	2.61815419
hsa- microRNA-18a-5p	-2.96	2.58014334
hsa- microRNA-548a-3p	-2.84	2.29702091
hsa- microRNA-888-5p	1.73	2.21200425
hsa- microRNA-502-5p	-3.5	2.20274077
hsa- microRNA-378g	2.37	2.15792335
hsa- microRNA-378i	1.86	2.14907392
hsa- microRNA-663a	2.46	2.09586029
hsa- microRNA-30d-5p	3.61	2.02950993
hsa- microRNA-1537-3p	1.19	1.9965343
hsa- microRNA-630	1.9	1.97192391
hsa- microRNA-874-5p	-2.72	1.92726092
hsa- microRNA-424-5p	2.11	1.91907242
hsa- microRNA-1290	1.34	1.83146598
hsa- microRNA-22-3p	2.83	1.78650349
hsa- microRNA-193a-5p+hsa- microRNA-193b-5p	3.17	1.72931162
hsa- microRNA-let-7i-5p	-6.56	1.71584369
hsa- microRNA-1273c	2.07	1.69484862
hsa- microRNA-526a+hsa- microRNA-518c-5p+hsa- microRNA-518d-5p	-1.94	1.58979388
hsa- microRNA-497-5p	1.8	1.58342506
hsa- microRNA-640	-2.44	1.5708366
hsa- microRNA-548d-5p	2.63	1.52839501
hsa- microRNA-1200	-1.75	1.50904225
hsa- microRNA-1303	4.25	1.43805411
hsa- microRNA-128-1-5p	-2.87	1.42049158
hsa- microRNA-593-3p	1.46	1.41378009
hsa- microRNA-4755-5p	2.32	1.41271669
hsa- microRNA-513a-3p	-1.65	1.39133792
hsa- microRNA-1915-3p	1.39	1.32845479