

(A)

MicroRNAs	Mean Fold (Allo/Syn)	P Values
Heart graft		
mmu-miR-147	13.48	<0.01
mmu-miR-451	13.26	<0.05
mmu-miR-96	12.05	<0.05
mmu-miR-182	6.95	<0.01
mmu-miR-467c	6.49	<0.01
mmu-miR-210	6.45	<0.01
mmu-miR-183	5.71	<0.01
mmu-miR-467a	5.17	<0.01
mmu-miR-467d	4.86	<0.01
mmu-miR-669a	4.76	<0.01
mmu-miR-500	4.67	<0.05
mmu-miR-7a	4.34	<0.01
mmu-miR-467b	4.16	<0.01
mmu-miR-142-3p	3.43	<0.01
mmu-miR-21	3.24	<0.01
mmu-miR-130b	3.10	<0.01
mmu-miR-25	2.71	<0.05
mmu-miR-222	2.70	<0.05
mmu-miR-18a	2.63	<0.01
mmu-miR-324-3p	2.56	<0.05
mmu-miR-15b	2.53	<0.05
mmu-miR-339-5p	2.49	<0.05
mmu-miR-652	2.45	<0.01
mmu-miR-155	2.44	<0.05
mmu-miR-362-3p	2.43	<0.05
mmu-miR-200c	2.40	<0.05
mmu-miR-221	2.38	<0.01
mmu-miR-324-5p	2.28	<0.05
mmu-miR-142-5p	2.28	<0.05
mmu-miR-350	2.21	<0.01
mmu-miR-10a	2.18	<0.05
mmu-miR-132	1.94	<0.05
mmu-miR-674	1.87	<0.01
mmu-miR-148b	1.82	<0.05
mmu-miR-744	1.74	<0.05
mmu-miR-92a	1.73	<0.05
mmu-miR-361	1.72	<0.05
mmu-miR-20a	1.70	<0.01
mmu-miR-532-3p	1.61	<0.05
mmu-miR-188-5p	1.60	<0.01
mmu-miR-340-3p	1.56	<0.01
mmu-miR-301a	1.37	<0.05
mmu-miR-23b	0.72	<0.05
mmu-miR-30a	0.70	<0.05
mmu-miR-26a	0.65	<0.05
mmu-miR-30b	0.64	<0.01
mmu-miR-365	0.63	<0.05
mmu-miR-203	0.62	<0.05
mmu-miR-34b-3p	0.57	<0.05
mmu-miR-195	0.57	<0.05
mmu-miR-434-3p	0.57	<0.05
mmu-miR-139-5p	0.56	<0.01
mmu-miR-145	0.55	<0.01
mmu-miR-30e	0.55	<0.01
mmu-miR-335-5p	0.54	<0.05
mmu-miR-193b	0.54	<0.01
mmu-miR-322	0.52	<0.01
mmu-miR-30c	0.47	<0.01
mmu-miR-126-5p	0.45	<0.01
mmu-miR-208	0.42	<0.01
mmu-miR-1	0.38	<0.05
mmu-miR-136	0.38	<0.05
mmu-miR-126-3p	0.36	<0.01
mmu-miR-133a	0.35	<0.01
mmu-miR-224	0.34	<0.01
mmu-miR-497	0.34	<0.05
mmu-miR-455	0.32	<0.01
mmu-miR-199a-3p	0.31	<0.05
mmu-miR-204	0.29	<0.01
mmu-miR-676	0.27	<0.01
mmu-miR-208b	0.24	<0.05
mmu-miR-135b	0.18	<0.01
mmu-miR-135a	0.13	<0.01
mmu-miR-302b	0.11	<0.05

(B)

MicroRNAs	Mean Fold (Allo/Syn)	P Values
Graft infiltrating lymphocytes		
mmu-miR-182	13.69	<0.01
mmu-miR-449a	9.85	<0.01
mmu-miR-467a	8.95	<0.05
mmu-miR-7b	8.93	<0.01
mmu-miR-18a	8.77	<0.01
mmu-miR-7a	8.40	<0.01
mmu-miR-685	8.34	<0.05
mmu-miR-130b	8.20	<0.01
mmu-miR-155	7.15	<0.01
mmu-miR-124	6.50	<0.05
mmu-miR-142-3p	5.59	<0.05
mmu-miR-20b	5.01	<0.01
mmu-miR-146a	4.12	<0.05
mmu-miR-361	3.87	<0.05
mmu-miR-106b	3.76	<0.05
mmu-miR-19a	3.67	<0.05
mmu-miR-25	3.66	<0.01
mmu-miR-20a	3.53	<0.05
mmu-miR-92a	3.53	<0.01
mmu-miR-185	3.46	<0.05
mmu-miR-200c	3.31	<0.01
mmu-miR-148b	3.08	<0.01
mmu-miR-183	3.04	<0.05
mmu-miR-181a	2.97	<0.05
mmu-miR-15b	2.96	<0.01
mmu-miR-19b	2.92	<0.05
mmu-miR-17	2.88	<0.01
mmu-miR-342-3p	2.75	<0.05
mmu-miR-106a	2.75	<0.01
mmu-miR-301b	2.71	<0.05
mmu-miR-194	2.65	<0.05
mmu-miR-150	2.59	<0.01
mmu-let-7g	2.35	<0.05
mmu-miR-93	2.17	<0.05
mmu-miR-16	2.16	<0.01
mmu-miR-191	1.76	<0.05
mmu-miR-31	0.45	<0.05
mmu-miR-337-5p	0.40	<0.05
mmu-miR-410	0.39	<0.05
mmu-miR-379	0.38	<0.05
mmu-miR-127	0.33	<0.05
mmu-miR-376a	0.31	<0.05
mmu-miR-434-3p	0.28	<0.05
mmu-miR-214	0.21	<0.05