

Supplemental Table II. Arbitrary microRNA optical density values for mouse TA muscle.

mmu-miR-1	59,163
mmu-miR-709	30,155
mmu-miR-2142	23,197
mmu-miR-762	15,403
mmu-miR-133a	6,867
mmu-miR-133b	6,130
mmu-let-7a	5,015
mmu-miR-2146	4,724
mmu-let-7c	4,243
mmu-let-7d	3,616
mmu-let-7f	3,452
mmu-miR-2140	2,857
mmu-let-7b	2,832
mmu-miR-26a	2,677
mmu-miR-1937a	1,842
mmu-miR-1937a	1,842
mmu-miR-1937b	1,702
mmu-miR-1895	1,531
mmu-miR-574-5p	1,506
mmu-miR-466f-3p	1,419
mmu-miR-690	1,183
mmu-miR-467b*	1,112
mmu-miR-206	974
mmu-miR-720	931
mmu-miR-720	931
mmu-miR-1187	868
mmu-miR-1187	868
mmu-miR-467f	801
mmu-miR-467f	801
mmu-miR-705	791
mmu-let-7i	767
mmu-miR-483	738
mmu-miR-483	738
mmu-miR-466g	726
mmu-miR-1892	721
mmu-miR-23b	679
mmu-miR-122	673
mmu-miR-467a*	620
mmu-miR-145	596
mmu-miR-466i	593

mmu-miR-466i	593
mmu-miR-669f	567
mmu-miR-669f	567
mmu-miR-126-3p	538
mmu-miR-23a	529
mmu-miR-671-5p	521
mmu-miR-2134	496
mmu-miR-2141	446
mmu-miR-378	434
mmu-miR-125b-5p	424
mmu-let-7e	404
mmu-let-7e	404
mmu-let-7g	379
mmu-let-7g	379
mmu-miR-1224	336
mmu-miR-2145	331
mmu-miR-24	322
mmu-miR-30c	296
mmu-miR-486	287
mmu-miR-805	283
mmu-miR-329	282
mmu-miR-574-3p	280
mmu-miR-22	268
mmu-miR-2138	239
mmu-miR-143	238
mmu-miR-191	213
mmu-miR-214	198
mmu-miR-361	197
mmu-miR-1897-5p	195
mmu-miR-320	181
mmu-miR-1940	166
mmu-miR-714	165
mmu-miR-1956	158
mmu-miR-698	152
mmu-miR-30d	152
mmu-miR-181a	150
mmu-miR-669n	145
mmu-miR-16	140
mmu-miR-2144	139
mmu-miR-1966	128
mmu-miR-199a-3p	126
mmu-miR-27b	124
mmu-miR-669c	120

mmu-miR-195	108
mmu-miR-30b	106
mmu-miR-151-5p	105
mmu-miR-29a	105
mmu-miR-1946b	100
mmu-miR-2132	98
mmu-miR-568	90
mmu-miR-761	89
mmu-miR-1931	84
mmu-miR-128	83
mmu-miR-125a-5p	83
mmu-miR-2133	82
mmu-miR-1894-3p	79
mmu-miR-99b	76
mmu-miR-494	75
mmu-miR-30a	74
mmu-miR-26b	68
mmu-miR-1955	67
mmu-miR-689	67
mmu-miR-467g	67
mmu-miR-703	66
mmu-miR-2136	63
mmu-miR-150	60
mmu-let-7d*	59
mmu-miR-466f	56
mmu-miR-103	55
mmu-miR-485*	54
mmu-miR-2143	54
mmu-miR-2137	54
mmu-miR-1196	53
mmu-miR-467e*	52
mmu-miR-127	50
mmu-miR-27a	50
mmu-miR-107	49
mmu-miR-100	47
mmu-miR-672	45
mmu-miR-92a	45
mmu-miR-1195	44
mmu-miR-466f-5p	43
mmu-miR-140	43
mmu-miR-1971	43
mmu-miR-25	43
mmu-miR-382*	42

mmu-miR-423-5p	42
mmu-miR-678	40
mmu-miR-200c	40
mmu-miR-466j	39
mmu-miR-99a	39
mmu-miR-451	38
mmu-miR-185	38
mmu-miR-674	38
mmu-miR-685	37
mmu-miR-188-5p	37
mmu-miR-1960	36
mmu-miR-140*	35
mmu-miR-468	34
mmu-miR-328	33
mmu-miR-378*	32
mmu-miR-130a	32
mmu-miR-146a	32
mmu-miR-744	31
mmu-miR-133a*	30
mmu-miR-15b	30
mmu-miR-10b	30
mmu-miR-222	28
mmu-miR-691	27
mmu-miR-466h	26
mmu-miR-669h-3p	26
mmu-miR-665	26
mmu-miR-92b	25
mmu-miR-379	25
mmu-miR-151-3p	25
mmu-miR-2135	25
mmu-miR-764-5p	24
mmu-miR-466d-3p	24
mmu-miR-17	23
mmu-miR-382	23
mmu-miR-466e-5p	23
mmu-miR-715	23
mmu-miR-1903	22
mmu-miR-434-3p	22
mmu-miR-327	21
mmu-miR-98	21
mmu-miR-1188	20
mmu-miR-713	19
mmu-miR-466c-5p	18

mmu-miR-1839-5p	17
mmu-miR-196a	17
mmu-miR-377	16
mmu-miR-144	16
mmu-miR-299*	16
mmu-miR-542-5p	16
mmu-miR-669e	15
mmu-miR-297a	15
mmu-miR-30a*	14
mmu-miR-155	14
mmu-miR-466d-5p	13
mmu-miR-669d	13
mmu-miR-28	12
mmu-miR-21	12
mmu-miR-467h	12
mmu-miR-129-5p	12
mmu-miR-210	11
mmu-miR-290-5p	10
mmu-miR-370	10
mmu-miR-770-5p	9
mmu-miR-33	9
mmu-miR-184	9
mmu-miR-1902	8
mmu-miR-29b*	8
mmu-miR-325*	6
mmu-miR-29c	6
mmu-miR-22*	5
mmu-miR-302a	3