

Table S3 miRNAs Cp<36 in LCM Purkinje neurons

Non-recombined Purkinje neurons

#397	Cp	#304	Cp
mmu-miR-669b	30,09	mmu-miR-124	29,13
mmu-miR-30c	31,46	mmu-miR-9	29,64
mmu-miR-9	31,77	mmu-miR-30c	29,69
mmu-miR-124	31,83	mmu-miR-26a	30,12
mmu-miR-26a	32,15	mmu-miR-125b-5p	30,15
mmu-miR-883b-5p	32,22	mmu-miR-125a-5p	31,05
mmu-miR-125a-5p	32,79	mmu-miR-30b	31,12
mmu-miR-30b	32,88	mmu-miR-669b	31,2
mmu-miR-125b-5p	32,91	mmu-miR-138	31,76
mmu-miR-434-3p	33,82	mmu-miR-434-3p	32,02
mmu-let-7b	34,1	mmu-let-7b	32,19
mmu-miR-126-3p	34,28	mmu-miR-126-3p	32,32
mmu-miR-328	34,45	mmu-miR-204	32,62
mmu-miR-99b	34,46	mmu-miR-328	32,75
mmu-miR-204	34,73	mmu-miR-99b	33
mmu-miR-181a	34,78	mmu-miR-195	33,37
mmu-miR-127	34,87	mmu-miR-181a	33,55
mmu-miR-320	34,96	mmu-miR-27b	33,65
mmu-miR-342-3p	35,17	mmu-miR-24	33,65
mmu-miR-195	35,27	mmu-miR-342-3p	33,74
rho-miR-340-3p	35,5	mmu-miR-127	33,9
mmu-miR-24	35,53	mmu-miR-708	33,92
mmu-miR-760-3p	35,53	mmu-miR-320	33,94
mmu-miR-27a	35,63	mmu-miR-27a	34,09
mmu-miR-138	35,69	mmu-let-7c	34,1
mmu-miR-206	35,71	mmu-let-7g	34,34
mmu-miR-27b	35,85	mmu-miR-760-3p	34,43
mmu-let-7c	35,93	mmu-miR-23a	34,57
		mmu-let-7i	34,58
		mmu-miR-30a	34,67
		mmu-miR-154	34,72
		mmu-miR-206	34,74
		mmu-miR-21	34,75
		mmu-miR-30d	34,79
		mmu-miR-29a	34,79
		mmu-miR-434-5p	34,88
		mmu-miR-92b	34,96
		mmu-miR-9*	34,97
		mmu-miR-101a	34,99
		mmu-miR-301a	35,06
		mmu-miR-218	35,18
		mmu-miR-99a	35,26
		mmu-miR-101b	35,3
		rho-miR-290	35,46
		mmu-let-7e	35,48
		mmu-miR-29c	35,53
		mmu-miR-297b-3p	35,53
		mmu-miR-30e	35,6
		mmu-miR-324-5p	35,64
		mmu-miR-149	35,64
		mmu-miR-411	35,72
		mmu-let-7a	35,75
		mmu-miR-133b	35,83

Recombined Purkinje neurons

#397	Cp	#304	Cp
mmu-miR-582-3p	30,62	mmu-miR-669b	27,72
mmu-miR-26a	31,70	mmu-miR-124	30,19
mmu-miR-30c	31,78	mmu-miR-30c	30,20
mmu-miR-345-3p	32,00	mmu-miR-26a	30,30
mmu-miR-124	32,41	mmu-miR-9	30,58
mmu-miR-30b	32,46	mmu-miR-883b-5p	31,19
mmu-miR-351	32,52	mmu-miR-125b-5p	31,70
mmu-miR-16	32,63	mmu-miR-30b	31,93
mmu-miR-9	32,75	mmu-miR-125a-5p	32,13
mmu-miR-125a-5p	33,19	mmu-let-7b	32,52
mmu-miR-126-3p	33,26	mmu-miR-126-3p	32,67
mmu-let-7b	33,31	mmu-miR-582-5p	32,82
mmu-miR-434-3p	33,51	mmu-miR-204	32,89
mmu-miR-204	33,54	mmu-miR-434-3p	33,08
mmu-miR-883b-5p	34,24	mmu-miR-138	33,43
mmu-miR-99b	34,51	mmu-miR-16	33,60
mmu-miR-490-3p	34,52	mmu-miR-328	33,65
mmu-miR-23b	34,82	mmu-miR-342-3p	34,04
mmu-miR-196a-2*	34,89	mmu-miR-297a	34,06
mmu-miR-574-3p	34,95	mmu-miR-27a	34,12
mmu-miR-138	35,04	mmu-miR-668	34,23
mmu-miR-190	35,05	mmu-miR-27b	34,27
mmu-miR-297c	35,08	mmu-miR-574-3p	34,33
mmu-miR-320	35,18	mmu-miR-223	34,49
mmu-miR-328	35,23	mmu-miR-127	34,52
mmu-miR-125b-5p	35,30	mmu-miR-134	34,55
mmu-miR-24	35,35	mmu-miR-669a-5p	34,72
mmu-miR-132	35,36	mmu-miR-758	34,87
mmu-miR-342-3p	35,36	mmu-miR-29a	34,97
mmu-miR-27b	35,39	mmu-let-7q	35,01
mmu-miR-212-3p	35,41	rho-miR-223	35,02
mmu-miR-154	35,45	mmu-miR-24	35,17
mmu-miR-23a	35,48	mmu-miR-222	35,19
mmu-miR-484	35,63	mmu-miR-409-3p	35,29
mmu-miR-27a	35,65	mmu-miR-484	35,29
mmu-miR-127	35,67	mmu-miR-466d-5p	35,31
mmu-miR-21	35,71	mmu-miR-150	35,36
mmu-miR-486	35,72	mmu-miR-191	35,45
mmu-miR-181a	35,73	mmu-let-7a-1*	35,52
mmu-miR-92b	35,78	mmu-miR-683	35,59
mmu-miR-206	35,81	mmu-miR-877	35,60
mmu-miR-301a	35,98	rho-miR-290	35,65
		mmu-let-7i	35,77
		mmu-miR-149	35,81
		mmu-miR-101b	35,83
		mmu-miR-324-5p	35,83
		mmu-miR-466d-5p	35,84
		mmu-miR-214	35,85
		mmu-miR-541	35,86
		mmu-miR-412-3p	35,86
		mmu-miR-20a	35,87
		mmu-miR-218	35,97
		mmu-miR-145	35,97