

Table S8 Interaction miRNAs and mRNAs of FR8-CK

miRNA ID	log ₂ FC	Targets
miR395m	-3.257725112	gene-MA16_Dca017889
miR395m	-3.257725112	gene-MA16_Dca007732
miR395m	-3.257725112	gene-MA16_Dca021033
miR395m	-3.257725112	gene-MA16_Dca007646
miR395m	-3.257725112	gene-MA16_Dca026271
miR395m	-3.257725112	gene-MA16_Dca003297
miR395m	-3.257725112	gene-MA16_Dca025511
miR395m	-3.257725112	gene-MA16_Dca001411
miR395m	-3.257725112	gene-MA16_Dca007731
miR395m	-3.257725112	gene-MA16_Dca004386
miR395m	-3.257725112	gene-MA16_Dca009355
miR395m	-3.257725112	gene-MA16_Dca003285
miR395m	-3.257725112	gene-MA16_Dca005635
miR395m	-3.257725112	gene-MA16_Dca011968
miR395b	-3.726049807	gene-MA16_Dca015429
miR395b	-3.726049807	gene-MA16_Dca003297
miR395b	-3.726049807	gene-MA16_Dca007732
miR395b	-3.726049807	gene-MA16_Dca011968
miR395b	-3.726049807	gene-MA16_Dca003285
miR395b	-3.726049807	gene-MA16_Dca007731
miR395b	-3.726049807	gene-MA16_Dca004386
miR395b	-3.726049807	gene-MA16_Dca009355
miR395b	-3.726049807	gene-MA16_Dca019636
miR395b	-3.726049807	gene-MA16_Dca001411
miR395b	-3.726049807	gene-MA16_Dca025511
miR399t_3p	3.606930859	gene-MA16_Dca021268
miR399t_3p	3.606930859	gene-MA16_Dca011813
miR399t_3p	3.606930859	gene-MA16_Dca008399
miR399t_3p	3.606930859	gene-MA16_Dca002672
miR399t_3p	3.606930859	gene-MA16_Dca015271
miR399t_3p	3.606930859	gene-MA16_Dca008935
miR399t_3p	3.606930859	gene-MA16_Dca022711

miR399t_3p	3.606930859	gene-MA16_Dca008220
miR399t_3p	3.606930859	gene-MA16_Dca008496
miR399t_3p	3.606930859	gene-MA16_Dca021979
miR399t_3p	3.606930859	gene-MA16_Dca016176
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novel_miR_189	-2.71785953	gene-MA16_Dca011459
novel_miR_189	-2.71785953	gene-MA16_Dca010804
novel_miR_189	-2.71785953	gene-MA16_Dca024400
novel_miR_189	-2.71785953	gene-MA16_Dca022787
novel_miR_189	-2.71785953	gene-MA16_Dca025882
novel_miR_189	-2.71785953	gene-MA16_Dca015722
novel_miR_189	-2.71785953	gene-MA16_Dca014786
novel_miR_189	-2.71785953	gene-MA16_Dca026995
novel_miR_189	-2.71785953	gene-MA16_Dca004836
novel_miR_189	-2.71785953	gene-MA16_Dca001649
novel_miR_189	-2.71785953	gene-MA16_Dca018219
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novel_miR_189	-2.71785953	gene-MA16_Dca024902
novel_miR_189	-2.71785953	gene-MA16_Dca001622
novel_miR_189	-2.71785953	gene-MA16_Dca021278
novel_miR_189	-2.71785953	gene-MA16_Dca022838
novel_miR_189	-2.71785953	gene-MA16_Dca022812
novel_miR_189	-2.71785953	gene-MA16_Dca005118
novel_miR_189	-2.71785953	gene-MA16_Dca011344
novel_miR_189	-2.71785953	gene-MA16_Dca017709
novel_miR_189	-2.71785953	gene-MA16_Dca018325
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novel_miR_189	-2.71785953	gene-MA16_Dca002499
novel_miR_189	-2.71785953	gene-MA16_Dca013892

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novel_miR_189	-2.71785953	gene-MA16_Dca003956
novel_miR_189	-2.71785953	gene-MA16_Dca028126
novel_miR_189	-2.71785953	gene-MA16_Dca024385
novel_miR_189	-2.71785953	gene-MA16_Dca014761
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novel_miR_189	-2.71785953	gene-MA16_Dca001400
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novel_miR_189	-2.71785953	gene-MA16_Dca010456
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novel_miR_390	-3.669012947	gene-MA16_Dca016601
novel_miR_390	-3.669012947	gene-MA16_Dca028500
novel_miR_390	-3.669012947	gene-MA16_Dca008125
novel_miR_390	-3.669012947	gene-MA16_Dca010799
novel_miR_390	-3.669012947	gene-MA16_Dca028410
novel_miR_390	-3.669012947	gene-MA16_Dca018794

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novel_miR_390	-3.669012947	gene-MA16_Dca012435
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novel_miR_262	-3.668771987	gene-MA16_Dca010932
novel_miR_262	-3.668771987	gene-MA16_Dca023407
novel_miR_262	-3.668771987	gene-MA16_Dca012435
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novel_miR_262	-3.668771987	gene-MA16_Dca004503
novel_miR_262	-3.668771987	gene-MA16_Dca021165
novel_miR_262	-3.668771987	gene-MA16_Dca002089

novel_miR_262	-3.668771987	gene-MA16_Dca010093
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novel_miR_262	-3.668771987	gene-MA16_Dca008661
novel_miR_262	-3.668771987	gene-MA16_Dca022795
novel_miR_262	-3.668771987	gene-MA16_Dca005346
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novel_miR_262	-3.668771987	gene-MA16_Dca021241
novel_miR_262	-3.668771987	gene-MA16_Dca014237
novel_miR_262	-3.668771987	gene-MA16_Dca011253
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novel_miR_262	-3.668771987	gene-MA16_Dca003585

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novel_miR_262	-3.668771987	gene-MA16_Dca018794
novel_miR_262	-3.668771987	gene-MA16_Dca028410
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novel_miR_262	-3.668771987	gene-MA16_Dca016601
novel_miR_262	-3.668771987	gene-MA16_Dca010045
novel_miR_262	-3.668771987	gene-MA16_Dca014079
miR399b_2	2.072480945	gene-MA16_Dca001351
miR399b_2	2.072480945	gene-MA16_Dca003017
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novel_miR_264	1.037907144	gene-MA16_Dca018659
novel_miR_264	1.037907144	gene-MA16_Dca019290
novel_miR_264	1.037907144	gene-MA16_Dca015518
miR827	2.205017066	gene-MA16_Dca021565
miR827	2.205017066	gene-MA16_Dca024417
miR827	2.205017066	gene-MA16_Dca002484
miR827	2.205017066	gene-MA16_Dca008822
miR827	2.205017066	gene-MA16_Dca024114
miR827	2.205017066	gene-MA16_Dca022005
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novel_miR_483	1.363671654	gene-MA16_Dca008798
novel_miR_483	1.363671654	gene-MA16_Dca011586
novel_miR_483	1.363671654	gene-MA16_Dca008229

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novel_miR_484	-2.721668558	gene-MA16_Dca013703
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novel_miR_484	-2.721668558	gene-MA16_Dca022384
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novel_miR_484	-2.721668558	gene-MA16_Dca013338
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novel_miR_484	-2.721668558	gene-MA16_Dca015180
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novel_miR_484	-2.721668558	gene-MA16_Dca010212
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miR164e_5p_2	0.757229161	gene-MA16_Dca025776
miR164e_5p_2	0.757229161	gene-MA16_Dca021318
miR164e_5p_2	0.757229161	gene-MA16_Dca009952
miR164e_5p_2	0.757229161	gene-MA16_Dca020570
miR164e_5p_2	0.757229161	gene-MA16_Dca004955
miR164e_5p_2	0.757229161	gene-MA16_Dca027794
miR164e_5p_2	0.757229161	gene-MA16_Dca015159
miR164e_5p_2	0.757229161	gene-MA16_Dca022156
miR164e_5p_1	0.73741028	gene-MA16_Dca015159
miR164e_5p_1	0.73741028	gene-MA16_Dca022156
miR164e_5p_1	0.73741028	gene-MA16_Dca020570
miR164e_5p_1	0.73741028	gene-MA16_Dca004955
miR164e_5p_1	0.73741028	gene-MA16_Dca027794
miR164e_5p_1	0.73741028	gene-MA16_Dca026959
miR164e_5p_1	0.73741028	gene-MA16_Dca020338
miR164e_5p_1	0.73741028	gene-MA16_Dca025776
miR164e_5p_1	0.73741028	gene-MA16_Dca009952
miR164e_5p_1	0.73741028	gene-MA16_Dca021318
miR164e_5p_1	0.73741028	gene-MA16_Dca013976
miR164e_5p_1	0.73741028	gene-MA16_Dca012661
miR164e_5p_1	0.73741028	gene-MA16_Dca020264
miR164e_5p_1	0.73741028	gene-MA16_Dca002744
miR164e_5p_1	0.73741028	gene-MA16_Dca021600
miR164e_5p_1	0.73741028	gene-MA16_Dca023179
miR164e_5p_1	0.73741028	gene-MA16_Dca008993
miR164e_5p_1	0.73741028	gene-MA16_Dca016023
miR164e_5p_1	0.73741028	gene-MA16_Dca005860
miR164e_5p_1	0.73741028	gene-MA16_Dca006933
miR164e_5p_1	0.73741028	gene-MA16_Dca004236
miR164e_5p_1	0.73741028	gene-MA16_Dca000173
miR164e_5p_1	0.73741028	gene-MA16_Dca015801
miR164e_5p_4	0.73749685	gene-MA16_Dca023179
miR164e_5p_4	0.73749685	gene-MA16_Dca021600
miR164e_5p_4	0.73749685	gene-MA16_Dca002744
miR164e_5p_4	0.73749685	gene-MA16_Dca015801
miR164e_5p_4	0.73749685	gene-MA16_Dca006933
miR164e_5p_4	0.73749685	gene-MA16_Dca004236
miR164e_5p_4	0.73749685	gene-MA16_Dca000173
miR164e_5p_4	0.73749685	gene-MA16_Dca008993
miR164e_5p_4	0.73749685	gene-MA16_Dca016023
miR164e_5p_4	0.73749685	gene-MA16_Dca005860

miR164e_5p_4	0.73749685	gene-MA16_Dca027794
miR164e_5p_4	0.73749685	gene-MA16_Dca020570
miR164e_5p_4	0.73749685	gene-MA16_Dca004955
miR164e_5p_4	0.73749685	gene-MA16_Dca015159
miR164e_5p_4	0.73749685	gene-MA16_Dca022156
miR164e_5p_4	0.73749685	gene-MA16_Dca013976
miR164e_5p_4	0.73749685	gene-MA16_Dca012661
miR164e_5p_4	0.73749685	gene-MA16_Dca020264
miR164e_5p_4	0.73749685	gene-MA16_Dca021318
miR164e_5p_4	0.73749685	gene-MA16_Dca009952
miR164e_5p_4	0.73749685	gene-MA16_Dca020338
miR164e_5p_4	0.73749685	gene-MA16_Dca026959
miR164e_5p_4	0.73749685	gene-MA16_Dca025776
miR394d	0.883926599	gene-MA16_Dca010123
miR394d	0.883926599	gene-MA16_Dca020985
miR394d	0.883926599	gene-MA16_Dca004056
miR394d	0.883926599	gene-MA16_Dca009669
miR394d	0.883926599	gene-MA16_Dca007071
miR394d	0.883926599	gene-MA16_Dca012102
miR394d	0.883926599	gene-MA16_Dca014211
miR394d	0.883926599	gene-MA16_Dca011616
miR394d	0.883926599	gene-MA16_Dca002476
miR394d	0.883926599	gene-MA16_Dca006481
miR394d	0.883926599	gene-MA16_Dca015255
miR394d	0.883926599	gene-MA16_Dca014991
miR394d	0.883926599	gene-MA16_Dca011228
miR394d	0.883926599	gene-MA16_Dca008070
miR394d	0.883926599	gene-MA16_Dca024716
miR394d	0.883926599	gene-MA16_Dca003173
miR394d	0.883926599	gene-MA16_Dca021852
miR394d	0.883926599	gene-MA16_Dca024947
miR394d	0.883926599	gene-MA16_Dca003369
miR394d	0.883926599	gene-MA16_Dca009679
miR394d	0.883926599	gene-MA16_Dca011533
miR172d_2	0.593718429	gene-MA16_Dca010160
miR172d_2	0.593718429	gene-MA16_Dca017222
miR172d_2	0.593718429	gene-MA16_Dca002039
miR172d_2	0.593718429	gene-MA16_Dca018756
miR172d_2	0.593718429	gene-MA16_Dca008031
miR172d_2	0.593718429	gene-MA16_Dca020018
miR172d_2	0.593718429	gene-MA16_Dca000260
miR172d_2	0.593718429	gene-MA16_Dca002934
miR172d_2	0.593718429	gene-MA16_Dca022453

miR172d_2	0.593718429	gene-MA16_Dca009661
miR172d_2	0.593718429	gene-MA16_Dca013779
miR172d_2	0.593718429	gene-MA16_Dca022454
miR172d_2	0.593718429	gene-MA16_Dca021336
miR172d_2	0.593718429	gene-MA16_Dca022520
miR172d_2	0.593718429	gene-MA16_Dca016851
miR172d_2	0.593718429	gene-MA16_Dca013460
miR172d_2	0.593718429	gene-MA16_Dca022452
miR172d_2	0.593718429	gene-MA16_Dca006530
miR172d_2	0.593718429	gene-MA16_Dca017910
miR172d_2	0.593718429	gene-MA16_Dca022455
miR172d_2	0.593718429	gene-MA16_Dca007639
miR172d_2	0.593718429	gene-MA16_Dca012666
miR172d_2	0.593718429	gene-MA16_Dca004101
miR172d_2	0.593718429	gene-MA16_Dca001782
miR172d_2	0.593718429	gene-MA16_Dca018995
miR172d_2	0.593718429	gene-MA16_Dca013902
miR172d_2	0.593718429	gene-MA16_Dca020870
miR172d_2	0.593718429	gene-MA16_Dca020793
miR172d_2	0.593718429	gene-MA16_Dca011850
miR172d_2	0.593718429	gene-MA16_Dca016049
miR172d_2	0.593718429	gene-MA16_Dca015839
miR172d_2	0.593718429	gene-MA16_Dca013337
miR172d_2	0.593718429	gene-MA16_Dca018027
miR172d_2	0.593718429	gene-MA16_Dca020826
miR172d_2	0.593718429	gene-MA16_Dca020825
miR172d_1	0.593829576	gene-MA16_Dca021336
miR172d_1	0.593829576	gene-MA16_Dca022520
miR172d_1	0.593829576	gene-MA16_Dca006530
miR172d_1	0.593829576	gene-MA16_Dca016851
miR172d_1	0.593829576	gene-MA16_Dca022452
miR172d_1	0.593829576	gene-MA16_Dca013460
miR172d_1	0.593829576	gene-MA16_Dca022454
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miR172d_1	0.593829576	gene-MA16_Dca008031
miR172d_1	0.593829576	gene-MA16_Dca002934
miR172d_1	0.593829576	gene-MA16_Dca022453
miR172d_1	0.593829576	gene-MA16_Dca020018
miR172d_1	0.593829576	gene-MA16_Dca000260
miR172d_1	0.593829576	gene-MA16_Dca010160
miR172d_1	0.593829576	gene-MA16_Dca017222
miR172d_1	0.593829576	gene-MA16_Dca002039
miR172d_1	0.593829576	gene-MA16_Dca018756

miR172d_1	0.593829576	gene-MA16_Dca013337
miR172d_1	0.593829576	gene-MA16_Dca016049
miR172d_1	0.593829576	gene-MA16_Dca015839
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miR172d_1	0.593829576	gene-MA16_Dca020826
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miR172d_1	0.593829576	gene-MA16_Dca020793
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miR172d_1	0.593829576	gene-MA16_Dca001782
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miR172d_1	0.593829576	gene-MA16_Dca018995
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miR172d_1	0.593829576	gene-MA16_Dca007639
miR172d_1	0.593829576	gene-MA16_Dca012666
miR172d_1	0.593829576	gene-MA16_Dca022455

Note: FC indicate TPM value of miRNA in FR8/TPM value of miRNA in CK