

Supplementary Table S4

RBP	miRNA	Half life (minutes)		Number of mRNAs		P-value
		Proximal	Distant	Proximal	Distant	
PUM	miR-30abcde/384-5p	214.7	302.1	55	605	1.21E-2
	miR-101	254.6	300.2	88	585	9.06E-3
UAUUUUAU	miR-30abcde/384-5p	262.4	304.8	69	691	2.78E-3
	miR-26ab/1297	309.0	310.3	64	696	4.29E-1

(a) Human Friedel

RBP	miRNA	Half life (minutes)		Number of mRNAs		P-value
		Proximal	Distant	Proximal	Distant	
PUM	miR-30abcde/384-5p	138.8	187.1	57	539	5.76E-2
	miR-101	153.3	195.9	72	557	4.03E-2
UAUUUUAU	miR-26ab/1297	169.65	208.0	64	565	2.18E-1

(b) Mouse Friedel

RBP	miRNA	Decay rate (hour ⁻¹)		Number of mRNAs		P-value
		Proximal	Distant	Proximal	Distant	
PUM	miR-410	-0.221	-0.15	48	273	1.45E-2
	miR-376c	-0.22625	-0.15	32	165	9.95E-2
	miR-30abcde/384-5p	-0.146	-0.179	21	251	2.50E-1
	miR-101	-0.1405	-0.15	34	241	4.08E-1
UAUUUUAU	miR-30abcde/384-5p	-0.233	-0.163	21	271	3.20E-1
	miR-26ab/1297	-0.179	-0.15	25	286	1.82E-1

(c) Human Yang