

tRNA	Window	MeDIP		450k Array		Targeted BiS-seq	
		Slope	p-value	Slope	p-value	Slope	p-value
tRNA-Gln-CTG-7-1	Chr1:147,800,750-147,801,250	0.84	2.60e-05				
tRNA-Glu-TTC-1-1	Chr2:131,094,500-131,095,000	1.11	4.64e-09				
	Chr2:131,094,250-131,094,750	1.00	1.12e-07				
	Chr2:131,094,750-131,095,250	1.00	3.28e-07				
tRNA-His-GTG-1-2	Chr1:146,544,500-146,545,000	0.92	1.38e-06				
tRNA-His-GTG-2-1	Chr1:149,155,750-149,156,250	1.05	2.98e-08				
	Chr1:149,155,500-149,156,000	0.83	1.37e-05				
tRNA-Ile-AAT-10-1	Chr6: 27,251,500- 27,252,000	1.07	1.45e-08			1.30	1.22e-03
	Chr6: 27,251,750- 27,252,250	0.90	1.86e-06			1.30	1.22e-03
tRNA-Ile-AAT-4-1	Chr17: 8,130,000- 8,130,500	1.19	2.98e-10	19.63	8.92e-06	-0.74	6.88e-04
	Chr17: 8,130,250- 8,130,750	0.77	3.99e-05	19.63	8.92e-06	-0.74	6.88e-04
tRNA-Ile-TAT-2-2	Chr6: 26,987,750- 26,988,250	0.97	7.25e-07	4.16	1.17e-02	-0.60	3.84e-01
tRNA-iMet-CAT-1-4	Chr6: 26,330,500- 26,331,000	1.28	2.83e-11	13.01	6.07e-06	4.54	9.35e-04
	Chr6: 26,330,250- 26,330,750	1.13	2.89e-09	13.01	6.07e-06	4.54	9.35e-04
tRNA-Leu-TAG-2-1	Chr14: 21,093,250- 21,093,750	1.04	9.38e-08			2.49	8.77e-03
	Chr14: 21,093,500- 21,094,000	0.94	8.50e-07			2.49	8.77e-03
tRNA-Pro-AGG-2-2	Chr6: 26,555,500- 26,556,000	1.04	3.97e-08				
	Chr6: 26,555,250- 26,555,750	1.01	9.58e-08				
tRNA-Ser-ACT-1-1	Chr6: 27,261,250- 27,261,750	0.97	3.53e-07			0.66	1.45e-01
tRNA-Ser-AGA-2-6	Chr17: 8,129,750- 8,130,250	1.21	1.16e-10	20.87	6.72e-05	0.62	4.28e-02
	Chr17: 8,130,000- 8,130,500	1.19	3.03e-10	20.87	6.72e-05	0.62	4.28e-02
tRNA-Ser-TGA-2-1	Chr6: 27,513,000- 27,513,500	0.90	3.58e-06	87.21	1.38e-04	-0.25	5.74e-01
tRNA-Val-AAC-1-2	Chr5:180,590,750-180,591,250	0.91	3.28e-06				
tRNA-Val-AAC-4-1	Chr6: 27,648,500- 27,649,000	1.07	1.25e-08	40.06	9.90e-03		
	Chr6: 27,648,750- 27,649,250	0.95	4.31e-07	40.06	9.90e-03		
tRNA-Val-CAC-2-1	Chr6: 27,247,750- 27,248,250	0.85	2.33e-05	59.16	5.05e-06		