

A

	Frontal cortex		Parietal cortex		Fold Difference	p Value (t-test)	
miR-20a	100.00%	± 14.76%	100.00%	± 8.07%	1.00	1.0000	ns
miR-147	0.007%	± 0.002%	0.015%	± 0.004%	2.11	0.1452	ns
miR-644	0.134%	± 0.03%	0.367%	± 0.10%	2.74	0.0703	tendency
miR-323-3P	53.98%	± 3.46%	240.90%	± 79.13%	4.46	0.0493	*
miR-153	5.65%	± 0.48%	1.55%	± 0.14%	0.27	0.0001	***
miR-17-5P	20.71%	± 0.63%	19.45%	± 1.81%	0.94	0.5632	ns
miR-655	9.93%	± 0.69%	3.39%	± 0.27%	0.34	0.0001	***

B

