

Table 5 Comparison of differentially expressed genes and miRNAs

miRNAs	Expression	Fold change	Target gene	Expression
miR1446a	↑	2.66	Potri.013G010800	↑
			Potri.002G135100	↑
miR160a	↓	0.76	Potri.008G137900	↓
			Potri.010G102900	↓
miR164a	↑	2.36	Potri.010G152000	↓
miR168a-5p	↑	3.80	Potri.016G128500	↓
			Potri.008G144700	↑
miR169s	↑	1.99	Potri.009G104100	↑
			Potri.009G104000	↑
			Potri.011G140000	↓
			Potri.009G122100	↑
			Potri.015G131100	↑
miR171a-3p	↑	1.38	Potri.015G096200	↓
			Potri.007G029200	↓
miR171f	↑	2.01	Potri.008G188600	↑
miR2111a	↓	0.25	Potri.018G150400	↓
miR390a	↑	2.10	Potri.002G258000	↑
			Potri.001G325100	↑
			Potri.013G064300	↓
			Potri.006G051700	↓
			Potri.010G254700	↓
miR393a-5p	↑	8.27	Potri.004G038500	↑
			Potri.004G089100	↓
miR396a	↓	0.82	Potri.001G020600	↑
			Potri.015G092000	↓
miR397a	↓	0.60	Potri.004G015000	↓
			Potri.009G074800	↓
miR472a	↓	0.88	Potri.017G121500	↓
			Potri.001G442800	↑
miR472b	↓	0.98	Potri.003G200100	↓
			Potri.003G200200	↓
			Potri.003G034200	↓
			Potri.003G199100	↓
			Potri.003G199400	↓
			Potri.003G199600	↓
			Potri.018G100900	↓
miR476a	↑	3.05	Potri.001G374800	↑
			Potri.001G374700	↑
			Potri.001G374600	↑
			Potri.006G100500	↑
			Potri.001G343400	↑
			Potri.019G063400	↓
			Potri.017G108100	↓
			Potri.002G260100	↓
miR482a.2	↓	0.67	Potri.001G428100	↓
			Potri.006G191800	↓
miR482c-3p	↑	2.49	Potri.005G136200	↓
			Potri.003G097100	↓
			Potri.T105500	↓
			Potri.018G151300	↓
			Potri.T004100	↓
miR530a	↑	1.04	Potri.008G116500	↑
			Potri.001G347400	↑
			Potri.002G178500	↓
			Potri.002G113300	↓