

Table S8. Up-regulated and down regulated targets mRNA in 7 dai vs. Mock

up-regulated targets mRNA				down regulated targets mRNA			
miRNA	log2 FC	Target mRNA	Function	miRNA	log2 FC	Target mRNA	Function
		HORVU4Hr1	vacuolar			HORVU1Hr1G	6-phosphogluconate
		G056200	protein-sorting-associated protein 37 homolog 1-like isoform X3			080480	dehydrogenase
novel_41	1.3484	HORVU6Hr1	probable			HORVU3Hr1G	pyruvate kinase, cytosolic.
		G039740	serine/threonine-protein kinase SIS8	hvu-mi R1120	-1.5238	039220	isozyme
		HORVU5Hr1	nucleolar protein 12			HORVU3Hr1G	26S proteasome regulatory subunit 6B homolog
		G123680				067470	
novel_22		HORVU3Hr1	squamosa			HORVU4Hr1G	general negative regulator of transcription subunit 3 isoform X4
		G094730	promoter-binding-like protein 2			002170	
		HORVU6Hr1	cinnamoyl-CoA reductase 1			HORVU7Hr1G	AUGMIN subunit 3
		G028980				030930	
	1.5998	HORVU6Hr1	squamosa			HORVU6Hr1G	MADS-box transcription factor
		G031450	promoter-binding-like protein 4	hvu-mi R444b	-2.1964	073040	57
		HORVU0Hr1	squamosa			HORVU1Hr1G	transcription initiation factor
		G039170	promoter-binding-like protein 16			000620	TFIID subunit 6
						HORVU3Hr1G	rust resistance kinase Lr10-like
						002080	
						HORVU3Hr1G	probable isoprenylcysteine
						057530	alpha-carbonyl methyltransferase
				hvu-mi R5049d	-1.5549		ICMEL2 isoform X1
						HORVU4Hr1G	probable
						025080	serine/threonine-protein kinase PBL25
						HORVU7Hr1G	probable
						021720	alpha-1,6-mannosyltransferase
							MNN10
						HORVU7Hr1G	hypothetical protein
						020580	CFC21_095876