

Supplementary Table S1. Statistics of *Solanum lycopersicum* genomic and non-genomic siRNAs in Tomato yellow leaf curl sardinia virus-infected and mock-inoculated plant tissues.

		Redundant			Unique		
		# of Reads	miRNAs or v-siRNAs		# of Reads	miRNAs or v-siRNAs	
			# of reads	%		# of reads	%
Virus-infected	Raw reads	13231170					
	Adaptor removed	12103878					
	Filter by sequence properties	11961919			2971654		
	rRNA/tRNAexact matches removed	1356860			46244		
	Matching with genome	8965078	2250590	25,10	2348893	251	0,01
	Non-Matching with genome	1639981	710341	43.31	18863	18863	0,37
Mock-inoculated	Raw reads	4479742					
	Adaptor removed	4472405					
	Filter by sequence properties	4428916			1643488		
	rRNA/tRNAexact matches removed	220998			28454		
	Matching with genome	3819266	516769	13,53	1349958	250	0,02
	Non-Matching with genome	388652	71	0,02	265076	69	0,03