

Supplementary Material online for: “**Shrinkage of Genome Size in a Plant RNA Virus upon Transfer of an Essential Viral Gene into the Host Genome**” by Nicolas Tromas, Mark P. Zwart, Javier Forment and Santiago F. Elena.

Table S1. RT-PCR primers

Primers	TEV genome position (5')	Sequence (5' to 3')
45-48-F	3542	TTGACGCTGAGCGGAGTGATGG
73-80-F	6377	TCATTACAAACAAGCACTTG
40-45-R	3877	ATCCAACAGCACCTCTCAC
67-77-R	6664	AATGCTTCCAGAATATGCC
92-96-R	8762	GCAAACCTGCTCATGTGTGG
97-101-R	9473	CGCACTACATAGGAGAATTAG
TEV-CP-qPCR-F	9206	TTGGTCTTGATGGCAACGTG
TEV-CP-qPCR-R	9236	TGTGCCGTTCAAGTGTCTTCCT
TEV-NIa-Pro/NIb-F		AGCCAGTTAAGGAAGCGACT
TEV-NIa-Pro/NIb-R		TCAAGTTCCTGACAGTGCT
Δ NIb-F	6940	TTGCGAGTACACCAATTCATGAGTTGAGTCGCTTCCTT
Δ NIb-R	8518	AGTGGCACTGTGGGTGCTGGTGTGACGCTGGTAAGAAGAAA