

Supplementary Table 3. Assessment of viral titers by SDS-PAGE-Western blot followed by densitometric quantification of viral coat protein bands. Densitometric analysis of the protein bands of Figure 5 was performed using the public-domain software ImageJ (<http://imagej.nih.gov/ij/index.htmls>). Mean values are listed for the four samples of PVY-O and the two samples of PVA of Table 1. The primers used for detection of PVY-O and PVA using reverse transcription-polymerase chain reaction (RT-PCR) are shown; absolute quantification of PLRV was performed via real-time RT-PCR (qRT-PCR)

Virus	Temperature(°C)	8dpi	10dpi	15dpi
PVY	15	0	18	79
	20	73	75	71
	25	64	10	5
	30	29	6	0
PVA	10	-	0	70
	15	-	55	71
	20	-	75	90
	25	-	57	48
	30	-	25	20