

Table S1: Comparison of the yield and concentration of GH-LCV virions subjected to the VRT assays in this study.

% TX-100 ¹ (v/v)	Virus yield (ng/g tissue ²)					Ave. yield	Ave. concentration (ng/μl ⁻¹)
	Experiment						
	1	2	3	4	5		
2	421.2	157.5	654.1	196.6	605.5	406.9	299.3
4	984	163	618.2	992.5	1215.5	794.6	829.4

¹Percent volume of Triton™ X-100 used in the virion extraction buffer.

²GH-LCV infected *C. murale* plants harvested between 7-12 weeks post-transmission by whitefly vectors.