

**Table S3** (a) Genetic diversity parameters estimated for the CP gene of OrMV. (b) Summary of test statistics for population differentiation

Phylogenetic Group	Sample size	Haplotypes	Haplotype diversity	Nucleotide diversity			
(a)							
Group 1	23	23	1.000 ( $\pm 0.013$ )	0.106 ( $\pm 0.014$ )			
Group 2	13	13	1.000 ( $\pm 0.030$ )	0.117 ( $\pm 0.015$ )			
Total	36	30	1.000 ( $\pm 0.007$ )	0.156 ( $\pm 0.010$ )			
Phylogenetic Group	$K_{ST}$	$K_s$	P-value	$S_{nn}$	P-value	$F_{ST}$	P-value
(b)							
Group 1 vs. Group 2	0.296	83.545	< 0.001 ***	1.00	< 0.001 ***	0.470	< 0.001 ***

Significance thresholds: \*, 0.01 < P-value < 0.05; \*\*, 0.001 < P-value < 0.01; \*\*\*, P-value < 0.001