

Supplementary Table S1. Virus names and abbreviations of cytorhabdovirus sequences used in this study.

Virus name	Abbreviation
Actinidia cytorhabdovirus	AcCV
alfalfa dwarf virus	ADV
Anthurium Amnicola virus 1	AntAmV1
Aristolochia associated cytorhabdovirus	AriACRV
Asclepias syriaca virus 1	AscSyV1
Bacopa monnieri virus 1	BmV1
Bemisia tabaci associated virus 1	BeTaV1
blackcurrant cytorhabdovirus 2	BCRV2
barley yellow striate mosaic virus	BYSMV
cabbage cytorhabdovirus 1	CCyV1
chrysanthemum yellow dwarf-associated virus	ChYDaV
Cirsium cytorhabdovirus 1	CCRV1
Cnidium virus 2	CnV2
Colocasia bobone disease-associated virus	CBDaV
cucurbit cytorhabdovirus 1	CuCV1
Daphne virus 1	DV1
Glehnia littoralis virus 1	GLV1
Gymnadenia densiflora virus 1	GymDenV1
Hyptis latent virus	HpLV
Kenyan potato cytorhabdovirus	KePCyV
lettuce necrotic yellows virus	LNYV
lettuce yellow mottle virus	LYMoV
maize associated cytorhabdovirus	MaCyV
maize yellow striate virus	MYSV
northern cereal mosaic virus	NCMV
Nymphaea alba virus 1	NymAV1
papaya virus E	PpVE
paper mulberry mosaic-associated virus	PMuMaV
Pastinaca cytorhabdovirus 1	PaCRV1
pachouly chlorosis associated virus	PCaCV
persimmon virus A	PeVA
Physostegia chlorotic mottle virus	PhCMoV
Plumbago necrotic spot associated virus	PNSaV
potato yellow dwarf virus	PYDV
raspberry vein chlorosis virus	RVCV
rice stripe mosaic virus	RSMV
rose associated cytorhabdovirus	RaCV
rose virus R	RVR
Rudbeckia virus 1	RudV1
Sambucus virus 1	SaV1
strawberry crinkle virus	SCV
strawberry virus 1	StrV1
strawberry virus 2	StrV2
soybean blotchy mosaic virus	SbBMV
Tagetes erecta virus 1	TaEV1
Taraxacum cytorhabdovirus	TCRV1
Tillia cytorhabdovirus 1	TiCRV1
tomato yellow mottle associated virus	TYMaV
Trachyspermum ammi virus 1	TrAV1
Trichosanthes-associated rhabdovirus 1	TrARV1
Trifolium pratense virus A	TpVA
Trifolium pratense virus B	TpVB

Wuhan insect virus 4	WhIV4
Wuhan insect virus 5	WhIV5
Wuhan insect virus 6	WhIV6
yerba mate chlorosis-associated virus	YmCaV
yerba mate virus A	YmVA