

Table 1. Summary of novel alphacytorhabdoviruses identified from plant RNA-seq data available on NCBI.

Plant host	Taxa/ family	Virus name/ Abbreviation	Bioproject ID/ Data citation	Length (nt)	Accession number	Protein ID	Length (aa)	Highest scoring virus- protein/ <i>E</i> -value/query coverage%/identity% (Blast P)
Greater burdock (<i>Arctium lappa</i>)	Dicot/ <i>Asteraceae</i>	Arctium alphacytorhabdovirus 1/ ArcACRV1	PRJNA598011/ [41]	12768	BK064262	N P P' P3 M G L	450 300 115 225 182 552 2097	WhIV5-N/0.0/91/63.07 SaV1-P/1e-100/100/50.67 no hits TrARV1-P3/6e-93/97/59.91 CnV2-M/2e-54/98/47.49 TrARV1-G/0.0/98/55.09 WhIV5-L/0.0/99/64.42
Silvery wormwood (<i>Artemisia argyi</i>)	Dicot/ <i>Asteraceae</i>	Artemisia alphacytorhabdovirus 1/ ArtACRV1	PRJNA397671/ [42]	12978	BK064263	N P P3 M G L	454 315 307 184 552 2074	LNyV-N/0.0/88/60.30 LNyV-P/9e-91/93/50.68 LNyV-P3/2e-119/96/54.52 LNyV-M/2e-48/96/45.76 LNyV-G/0.0/99/51.18 LNyV-L/0.0/99/68.25
Common wormwood (<i>Artemisia montana</i>)	Dicot/ <i>Asteraceae</i>	Artemisia alphacytorhabdovirus 2/ ArtACRV2	PRJDB8414/ Kyoto University, Japan, unpublished	14344	BK064264	N P P' P3 M G P6 L	479 343 88 241 182 569 64 2086	RVCV-N/1e-175/98/51.95 RCVC-P/1e-84/92/44.55 RVCV-P'/2e-10/64/49.12 RVCV-P3/2e-74/78/56.08 RVCV-M/1e-49/83/50.66 RVCV-G/0.0/92/55.51 RVCV-P6/3e-11/90/44.83 RVCV-L/0.0/99/64.72
Sievers wormwood (<i>Artemisia sieversiana</i>)	Dicot/ <i>Asteraceae</i>	Artemisia alphacytorhabdovirus 3/ ArtACRV3	PRJNA834888/ [43]	14339	BK064265	N P P' P3 M G P6 L	476 342 103 240 185 571 64 2089	RVCV-N/2e-171/98/50.62 RCVC-P/6e-82/93/43.69 RVCV-P'/3e-13/66/54.93 RVCV-P3/3e-75/82/52.40 RVCV-M/1e-52/82/51.97 RVCV-G/0.0/91/56.76 RVCV-P6/7e-14/100/48.44 RVCV-L/0.0/99/63.43
Desert broom (<i>Baccharis sarothroides</i>)	Dicot/ <i>Asteraceae</i>	Baccharis alphacytorhabdovirus 1/	PRJNA716650/	13581	BK064266	N P	470 297	CCyV1-N/1e-153/87/52.68 CCyV1-P/2e-56/98/40.74

		BacACRV1	Romero, M., UNAM, Mexico, unpublished			P' P3 M G L	85 337 168 550 2074	no hits StrV2-P3/4e-120/93/56.78 CCyV1-M/5e-34/95/38.65 CCyV1-G/1e-160/92/43.14 CCyV1-L/0.0/99/59.24
Large bittercress (<i>Cardamine amara</i>)	Dicot/ <i>Brassicaceae</i>	Cardamine alphacytorhabdovirus 1/ CarACRV1	PRJDB4989/ [44]	13209	BK064267	N P P' P3 M G P6 L	457 316 109 224 164 569 70 2092	PaCRV1-N/0.0/99/72.35 PaCRV1-P/5e-134/63.26 PaCRV1-P'/1e-21/48.11 PaCRV1-P3/8e-122/98/75.57 PaCRV1-M/1e-89/100/73.78 PaCRV1-G/0.0/95/75.64 PaCRV1-P6/5e-26/97/63.24 PaCRV1-L/0.0/100/78.30
Greater celandine (<i>Chelidonium majus</i>)	Dicot/ <i>Papaveraceae</i>	Chelidonium alphacytorhabdovirus 1/ CheACRV1	PRJNA376854/ Zhao, L., Jinlin, China, unpublished	12148	BK064268	N P P' P3 M G P6 L	415 325 71 200 169 552 66 2072	TpVA-N/0.0/100/70.19 TpVA-P/2e-146/100/63.38 no hits TpVA-P3/8e-117/98/80.71 TpVA-M/2e-73/92/69.43 TpVA-G/0.0/98/71.72 GILV1-P6/2e-14/100/57.58 TpVA-L/0.0/100/80.41
Indian chrysanthemum (<i>Chrysanthemum indicum</i>)	Dicot/ <i>Asteraceae</i>	Chrysanthemum alphacytorhabdovirus 1/ ChrACRV1	PRJNA361213/ [45]	12715	BK064269	N P P' P3 M G L	448 301 140 225 19 549 2097	WhIV5-N/0.0/99/60.22 SaV1-P/4e-100/99/51 no hits TrARV1-P3/1e-91/97/57.92 CnV2-M/6e-50/91/45.60 SaV1-G/0.0/100/53.42 WhIV5-L/0.0/99/63.89
Bear corn (<i>Conopholis americana</i>)	Dicot/ <i>Orobanchaceae</i>	Conopholis alphacytorhabdovirus 1/ ConACRV1	PRJEB21674/ 1000 Plant (1KP) Transcriptomes Initiative, Unpublished	13083	BK064270	N P P' P3 M G L	467 299 87 328 166 546 2076	CCyV1-N/1e-157/94/49.1 CCyV1-P/4e-70/100/42.35 no hits StrV2-P3/3e-119/83/60.58 BCRV2-M/7e-32/93/38.06 CCyV1-G/8e-151/99/40.26 CCyV1-L/0.0/98/58.75

Cardoon (<i>Cynara cardunculus</i>)	Dicot/ <i>Asteraceae</i>	Cynara alphacytorhabdovirus 1/ CynACRV1	PRJNA590905/ [46]	13726	BK064271	N P P' P3 M G L	472 311 132 350 179 562 2144	TCRV1/0.0/100/80.08 TCRV1-P/3e-153/100/69.97 TCRV1-P'/1e-23/75/53.54 TCRV1-P3/0.0/99/80 TCRV1-M/3e-100/100/78.77 TCRV1-G/0.0/98/70.40 TCRV1-L/0.0/98/83.25
Fischer's spurge (<i>Euphorbia fischeriana</i>)	Dicot/ <i>Euphorbiaceae</i>	Euphorbia alphacytorhabdovirus 1/ EupACRV1	PRJNA693977/ [47]	13713	BK064272	N P P3 P4 M G P7 L	451 330 223 130 184 559 41 2089	PeVA-N/0.0/95/68.41 PeVA-P/2e-100/99/53.62 PeVA-P3/1e-84/100/55.61 no hits PeVA-M/5e-57/96/48.88 PeVA-G/0.0/95/68.35 no hits PeVA-L/0.0/99/69.3
Tikoua fig (<i>Ficus tikoua</i>)	Dicot/ <i>Moraceae</i>	Ficus alphacytorhabdovirus 1/ FicACRV1	PRJNA432314/ Bai, Y., Guiyang University, China, unpublished	13839	BK064274	N P P' P3 M G P6 L	458 316 84 228 182 563 69 2097	SCV-N/1e-140/97/48.80 SCV-P/3e-52/88/36.51 no hits SCV-P3/2e-75/100/50.43 SCV-M/7e-43/82/48.67 SCV-G/0.0/94/50.46 ADV-P6/3e-09/98/42.03 SCV-L/0.0/99/60.22
Garlic (<i>Allium sativum</i>)	Monocot/ <i>Amaryllidaceae</i>	Garlic alphacytorhabdovirus 1/ GarACRV1	PRJNA772184/ Liu, T., IBFC, China, unpublished	13400	BK064275	N P P3 M G L	468 298 329 174 554 2075	LNYV-N/3e-160/93/53.17 TpVB-P/4e-53/94/34.80 StrV2-P3/5e-126/98/58.28 LNYV-M/3e-35/97/40.94 TpVB-G/5e-175/98/44.97 LYMV-L/0.0/99/58.43
Herb bennet (<i>Geum urbanum</i>)	Dicot/ <i>Rosaceae</i>	Geum alphacytorhabdovirus 1/ GeuACRV1	PRJEB23354/ [48]	12756	BK064276	N P P' P3 M G L	459 295 98 319 177 546 2093	StrV2-N/0.0/98/73.57 StrV2-P/7e-128/100/60.34 StrV2-P'/3e-22/98/55.67 StrV2-P3/1e-171/100/74.22 BCRV2-M/7e-78/92/68.29 BCRV2-G/0.0/96/69.57 BCRV2-L/0.0/99/72.89

English ivy (<i>Hedera helix</i>)	Dicot/ <i>Araliaceae</i>	Hedera alphacytorhabdovirus 1/ HedACRV1	PRJEB21674/ 1000 Plant (1KP) Transcriptomes Initiative, Unpublished	12588	BK064277	N P P' P3 M G L	459 295 98 319 172 546 2100	StrV2-N/0.0/97/71.27 StrV2-P/3e-128/100/61.02 StrV2-P'/2e-22/98/53.61 StrV2-P3/2e-171/100/74.30 BCRV2-M/2e-78/99/65.50 BCRV2-G/0.0/99/68.19 BCRV2-L/0.0/98/72.95
Plum-leaved holly (<i>Ilex asprella</i>)	Dicot/ <i>Aquifoliaceae</i>	Ilex alphacytorhabdovirus 1/ IleACRV1	PRJNA736810/ [49]	14540	BK064278	N P P' P3 M G P6 L P8	452 333 93 370 184 553 54 2137 134	AcCV-N/0.0/99/56.87 AcCV-P/1e-67/96/39.76 no hits AcCV-P3/1e-130/99/52.49 AcCV-1e-33/99/37.30 AcCV-G/0.0/96/49.06 no hits AcCV-L/0.0/98/60.77 no hits
Lucerne (<i>Medicago sativa</i>)	Dicot/ <i>Fabaceae</i>	Medicago alphacytorhabdovirus 1/ MedACRV1	PRJNA644634/ [50]	13586	BK064279	N P P' P3 M G P6 L	431 360 64 224 191 547 80 2085	StrV1-N/0.0/97/60.48 StrV1-1e-73/98/39.12 StrV1-P'/2e-13/100/54.69 StrV1-P3/7e-81/99/52.47 StrV1-M/5e-43/83/44.65 StrV1-G/0.0/99/60.44 StrV1-P6/6e-11/76/45.9 StrV1-L/0.0/99/68.21
Horse mint (<i>Mentha longifolia</i>)	Dicot/ <i>Lamiaceae</i>	Mentha alphacytorhabdovirus 1/ MenACRV1	PRJNA779119/ Wang, B., Shaoguan University, unpublished	12387	BK064280	N P P' P3 M G P6 L	422 316 101 195 163 551 67 2072	TpVA-N/9e-163/100/54.14 TpVA-/7e-45/96/32.18 no hits TpVA-P3/6e-68/97/55.38 GILV1-M/6e38/95/45.16 TpVA-G0.0/97/55.84 GILV1-P6/4e-07/100/50.75 TpVA-L/0.0/99/62.64
Indian mulberry (<i>Morinda officinalis</i>)	Dicot/ <i>Rubiaceae</i>	Morinda alphacytorhabdovirus 1_Mor/MorACRV1_Mor	PRJNA717096/ [51]	13023	BK064281	N P P' P3	463 300 81 346	CCyV1-N/0.0/99/56.87 CCyV1-P/7e-68/98/42.71 no hits BCRV2-P3/1e-115/76/59.7

						M G L	172 548 2075	CCyV1-M/7e-29/92/37.58 CCyV1-G/6e-171/93/45.14 CCyV1-L/0.0/99/59.16
Chinese holly (<i>Ilex cornuta</i>)	Dicot/ <i>Aquifoliaceae</i>	Morindaalphacytorhabdovirus 1_Ile/MorACRV1_Ile	PRJNA399054/ [52]	12876	BK064282	N P P' P3 M G L	463 300 85 346 184 549 2075	CCyV1-N/0.0/99/56.29 CCyV1-P/1e-66/98/43.39 no hits BCRV2-P3/2e-116/76/60.08 CCyV1-M/2e-27/88/36.31 CCyV1-G/7e-167/98/43.57 CCyV1-L/0.0/99/59.16
Oak (<i>Quercus robur</i>)	Dicot/ <i>Fagaceae</i>	Oak alphacytorhabdovirus 1/ OakACRV1	PRJNA322128/ [53]	12817	BK064283	N P P' P3 M G L	453 304 104 376 176 543 2078	LYMV-N/2e-109/93/40.47 LYMV-P/1e-20/88/29.58 no hits AscSyV1-P3/2e-46/66/35.97 CCyV1-M/3e-06/59/28.57 TrARV1-G/3e-7/98/30.16 BCRV2-L/0.0/99/45.57
Holy basil (<i>Ocimum tenuiflorum</i>)	Dicot/ <i>Lamiaceae</i>	Ocimum alphacytorhabdovirus 1/ OciACRV1	PRJNA251328/ [54]	12478	BK064284	N P P' P3 M G P6 L	425 327 93 205 155 563 60 2078	KePCyV-N/0.0/99/76.65 KePCyV-P/1e-116/99/54.41 no hits KePCyV-P3/1e-105/99/70.53 KePCyV-M/5e-58/98/56.21 KePCyV-G/0.0/96/70.46 StrV1-P6/2e-08/83/50 KePCyV-L/0.0/99/77.36
Scented pelargonium (<i>Pelargonium X hybrid</i>)	Dicot/ <i>Geraniaceae</i>	Pelargonium alphacytorhabdovirus 1/ PelACRV1	PRJNA883637/ Saint-Marcoux, D., Lyon University, France, unpublished	12332	BK064285	N P P' P3 M G P6 L	413 328 84 203 170 552 58 2073	TpVA-N/1e-164/98/56.23 TpVA-P/2e-53/97/36.25 no hits TpVA-P3/2e-91/96/68.02 TpVA.M/5e-37/90/44.81 TpVA-G/0.0/95/60.71 no hits TpVA-L/0.0/99/63.7
Moso bamboo (<i>Phyllostachys edulis</i>)	Monocot/ <i>Poaceae</i>	Phyllostachys alphacytorhabdovirus 1/ PhyACRV1	PRJNA350353/ [55]	12947	BK064286	N P P'	455 296 83	LNyV-N/2e-138/97/46.55 LNyV-P/2e-44/93/37.28 no hits

						P3 M G L	328 193 544 2070	StrV2-P3/7e-140/96/59.81 LNYV-M/6e-28/90/34.27 StrV2-G/8e-144/90/40.93 BCRV2-L/0.0/99/57.21
Peltate green dragon (<i>Pinellia peltata</i>)	Monocot/ <i>Araceae</i>	Pinellia alphacytorhabdovirus 1/ PinACRV1	PRJNA623739/ [56]	13438	BK064287	N P P' P3 M G P6 L	479 305 87 373 170 568 61 2106	AscSyV1-N/4e-131/90/44.24 DV1-P/8e-47/98/36.75 no hits AscSyV1-P3/9e-105/89/47.51 TCRV1-M/1e-05/88/31.21 WhIV4/2e-134/95/36.73 no hits WhIV4/0.0/99/48.13
Patchouli (<i>Pogostemom cablin</i>)	Dicot/ <i>Lamiaceae</i>	Pogostemom alphacytorhabdovirus 1_Pog/ PogACRV1_Pog	PRJNA660501/ [57]	13171	BK064288	N P P' P3 M G L	462 300 81 347 179 557 2070	CCyV1-N/0.0/99/55.17 CCyV1-P/1e-69/96/40.79 no hits StrV2-P3/3e-116/77/61.94 CCyV1-M/3e-38/92/36.14 CCyV1-G/1e-160/93/40.92 CCyV1-L/0.0/58.03
Black pepper (<i>Piper nigrum</i>)	Dicot/ <i>Piperaceae</i>	Pogostemom alphacytorhabdovirus 1_ Pip/ PogACRV1_Pip	PRJNA580359/ [58]	13063	BK064289	N P P' P3 M G L	462 300 81 347 179 557 2070	CCyV1-N/0.0/99/54.96 CCyV1-P/3e-67/99/40.79 no hits StrV2-P3/3e-116/77/62.31 CCyV1-M/5e-39/87/39.74 CCyV1-G/7e-164/91/42.88 CCyV1-L/0.0/58.75
Tropical soda apple (<i>Solanum viarum</i>)	Dicot/ <i>Solanaceae</i>	Pogostemom alphacytorhabdovirus 1_Sol/ PogACRV1_Sol	PRJNA666394/ [59]	13138	BK064290	N P P' P3 M G L	462 300 116 351 179 558 2070	CCyV1-N/3e-179/99/54.84 CCyV1-P/5e-63/99/39.79 no hits StrV2-P3/4e-115/76/61.57 CCyV1-M/4e-40/87/40.38 CCyV1-G/2e-157/95/40.98 CCyV1-L/0.0/58.31
Patchouli (<i>Pogostemom cablin</i>)	Dicot/ <i>Lamiaceae</i>	Pogostemom alphacytorhabdovirus 2/ PogACRV2	PRJNA660501/ [57]	13209	BK064291	N P P'	421 359 64	StrV1-N/0.0/98/78.71 StrV1-P/8e-164/100/66.12 StrV1-P'/9e-25/100/73.44

						P3 M G P6 L	224 179 549 69 2083	StrV1-P3/4e-134/100/81.7 StrV1-M/2e-82/99/65.36 StrV1-G/0.0/100/74.05 StrV1-P6/2e-31/100/72.46 StrV1-L/0.0/99/82.4
Patchouli (<i>Pogostemom cablin</i>)	Dicot/ <i>Lamiaceae</i>	Pogostemom alphacytorhabdovirus 3_Pog/ PogACRV3_Pog	PRJNA511937/ [60]	13252	BK064292	N P P' P3 M G P6 L	449 293 86 353 165 544 71 2110	BmV1/0.0/99/71.05 BmV1-P/1e-127/100/64.85 BmV1-P'/5e-20/100/52.33 BmV1-P3/0.0/96/72.14 BmV1-M/1e-53/93/51.3 BmV1-G/0.0/95/71.43 no hits BmV1-L/0.0/99/72.52
Crepe myrtle (<i>Lagerstroemia indica</i>)	Dicot/ <i>Lythraceae</i>	Pogostemom alphacytorhabdovirus 3_Lag/ PogACRV3_Lag	PRJNA32094/ [61]	13149	BK064293	N P P' P3 M G P6 L	449 294 86 353 180 544 71 2108	BmV1/0.0/99/72.20 BmV1-P/1e-128/100/63.61 BmV1-P'/3e-23/100/55.81 BmV1-P3/0.0/96/72.14 BmV1-M/4e-55/83/55.63 BmV1-G/0.0/95/70.10 no hits BmV1-L/0.0/99/72.04
Candelabra primrose (<i>Primula chungensis</i>)	Dicot/ <i>Primulaceae</i>	Primula alphacytorhabdovirus1/ PriACRV1	PRJNA616180/ Wang, X., BI, Kunming, China, unpublished	12953	BK064294	N P P' P3 M G L	450 307 103 311 174 549 2066	LYMV-N/0.0/99/72.1 LYMV-P/2e-127/98/61.26 no hits LYMV-P3/2e-161/100/70.74 LYMV-M/2e-68/98/56.4 LYMV-G/0.0/98/60.19 LYMV-L/0.0/100/73.91
Glory primrose (<i>Primula oreodoxa</i>)	Dicot/ <i>Primulaceae</i>	Primula alphacytorhabdovirus 2/ PriACRV2	PRJNA544868/ [62]	12146	BK064295	N P P' P3 M G L	414 327 82 201 167 559 2072	TpVA-N/1e-160/98/54.57 GILV1-P/2e-51/99/33.63 no hits TpVA-P3/4e-86/98/64.5 GILV1-M/5e-42/91/43.79 GILV1-G/0.0/94/58.87 TpVA-L0.0/99/64.58
Beach rose	Dicot/ <i>Rosaceae</i>	Rose	PRJNA498442/	12601	BK064296	N	425	TpVA-N/7e-152/98/51.78

(<i>Rosa rugosa</i>)		alphacytorhabdovirus 1/ RosACRV1	[63]			P P' P3 M G P6 L	313 80 167 172 593 67 2068	TpVA-P/3e-56/95/37.38 no hits GILV1-P3/4e-67/97/57.83 TpVA-M/5e-27/100/34.48 GILV1-G/0.0/94/50.45 GILV1-P6/1e-04/100/41.79 TpVA-L/0.0/99/64.85
Korean bramble (<i>Rubus coreanus</i>)	Dicot/ <i>Rosaceae</i>	Rubus alphacytorhabdovirus 1/ RubACRV1	PRJNA401210/ [64]	14682	BK064297	N P P' P3 M G P6 L	474 297 93 366 186 573 64 2109	DV1-N/91/3e-108/40.14 DV1-P/2e-38/98/33.22 DV1-P'/0.029/88/32.56 BmV1-P3/2e-106/93/45.45 DV1-M/5e-10/81/28.1 WhIV4-G/6e-154/93/41.2 no hits WhIV4-L/0.0/99/47.44
Barbed skullcap (<i>Scutellaria barbata</i>)	Dicot/ <i>Lamiaceae</i>	Scutellaria alphacytorhabdovirus 1/ ScuACRV1	PRJNA653305/ [65]	13187	BK064298	N P P' P3 M G P6 L	447 295 86 350 165 547 75 2103	BmV1-N/0.0/99/68.6 BmV1-P/4e-121/100/61.36 BmV1-P'/3e-24/100/53.49 BmV1-P3/0.0/98/72.46 BmV1-M/9e-52/93/50.65 BmV1-G/0.0/95/70.86 no hits BmV1-0.0/99/71.44
Piggyback plant (<i>Tolmiea menziesii</i>)	Dicot/ <i>Saxifragaceae</i>	Tolmiea alphacytorhabdovirus 1/ TolACRV1	PRJNA507776/ [66]	12746	BK064299	N P P' P3 M G L	460 295 102 333 182 545 2091	StrV2-N/0.0/97/67.11 BCRV2-P/4e-130/100/62.03 StrV2-P'/3e-19/96/43.88 BCRV2-P3/7e-166/94/72.01 BCRV2-M/3e-78/92/67.86 BCRV2-G/0.0/96/73.14 BCRV2-L/0.0/99/77.05
Wheat (<i>Triticum aestivum</i>)	Monocot/ <i>Poaceae</i>	Triticum alphacytorhabdovirus 1/ TriACRV1	PRJNA577739/ Li, Y., Hebei, China, unpublished		BK064300	N P P' P3 M G	474 315 87 345 190 561	AscSyV1-N/1e-134/93/44.02 DV1-P/2e-47/97/36.81 DV1-P'/0.021/97/34.12 AscSyV1-P3/5e-109/90/48.96 BmV1-M/3e-07/98/27.15 DV1-G/6e-130/86/39.64

						P6 L	55 2106	no hits WhIV4-L/0.0/98/48.4
Long-leaved bladderwort (<i>Utricularia longifolia</i>)	Dicot/ <i>Lentibulariaceae</i>	Utricularia alphacytorhabdovirus 1/ UtrACRV1	PRJNA354080/ Tang, C., Nanjing University, China, unpublished	13017	BK064301	N P P3 M G P6 L	454 324 217 203 571 63 2089	PaCRV1-N/4e-157/98/49.89 PaCRV1-P/6e-57/100/35.17 PaCRV1-P3/2e73/98/52.47 PaCRV1-M/1e-46/80/41.1 PaCRV1-G/0.0/98/48.23 no hits PaCRV1-L/0.0/98/59.1
Wetland metagenome	-	Wetland metagenome associated alphacytorhabdovirus 1/ WMaACRV1	PRJNA338276/ [67]	12726	BK064302	N P P' P3 M G P6 L	445 301 99 219 172 551 52 2093	PeVA-N/4e-174/89/57.39 PeVA-P/1e-71/99/43.93 no hits PeVA-P3/1e-60/98/44.39 PeVA-M/2e-45/99/43.93 PeVA-G/0.0/95/53.86 no hits PeVA-L/0.0/99/62.45
Malabar cardamon (<i>Wurfbainia villosa</i>)	Monocot/ <i>Zingiberaceae</i>	Wurfbainia alphacytorhabdovirus 1/ WurACRV1	PRJNA471573/ Wang, H., Guangzhou, China, unpublished	13348	BK064303	N P P' P3 M G P6 L	465 297 93 356 187 546 85 2116	BmV1-N/0.0/98/60.87 BmV1-P/6e-81/99/46.49 BmV1-P'/1e-09/89/43.37 BmV1-P3/8e-143/97/56.32 BmV1-M/1e-19/81/32.68 BmV1-G/0.0/96/57.47 no hits BmV1-L/0.0/99/56.5
Maize (<i>Zea mays</i>)	Monocot/ <i>Poaceae</i>	Zea alphacytorhabdovirus 1/ ZeaACRV1	PRJNA543910/ Wang, J., Anhui, China, unpublished	14358	BK064304	N P P' P3 M G P6 L	477 329 93 242 181 573 64 2085	RVCV-N/0.0/97/53.45 RVCV-P/3e-90/96/46.5 RVCV-P'/1e-05/50/48.94 RVCV-P3/6e-78/82/54.5 RVCV-M/6e-48/96/48.28 RVCV-G/0.0/95/55.21 RVCV-P6/5e-11/100/42.19 RVCV-L/0.0/99/65.42

* Acronyms of best hits are listed in Supp. Table S1.