

Complete List of Pathogens for which Phytodiagnosics Kits/Tools are available

Acidovorax Avenae	Aa	Beet Western Yellows Virus	BWYV
Acidovorax Avenae subsp Citrulli	Aac	Beet yellows virus	BYV
African cassava mosaic virus	ACMV	Begomovirus group test (Tomato leaf curl virus)	Begomo
Agropyron mosaic virus	AgMV	Bell pepper mottle virus	BPeMV
Alfalfa Mosaic Virus	AMV	Belladonna mottle virus	BeMV
Alstroemeria Mosaic virus	AIMV	Blueberry Leaf Mottle Virus	BLMoV
Alternanthera mosaic virus and Papaya mosaic virus	AltMV & PapMV	Blueberry Scorch Virus	BIScV
American Plum Line Pattern virus	APLPV	Blueberry Shock Virus	BIShV
Andean Potato Latent virus	APLV	Blueberry Shoestring Virus	BSSV
Andean Potato Mottle Virus	ApMoV	Botrytis cinerea	Bcin
Angelonia Flower Break Virus	AnFBV	Broad bean true mosaic virus	BBTMV
Apium virus Y	ApVY	Broad Bean Wilt Virus 1 and 2	BBWV-1,2
Apple Chlorotic Leafspot Virus	ACLSV	Broad Bean Wilt Virus I	BBWV I
Apple Mosaic Virus	ApMV	Broad Bean Wilt Virus II	BBWV II
Apple Stem Grooving Virus	ASGV	Brome Mosaic Virus	BMV
Arabis Mosaic Virus	ArMV	Brome Streak Mosaic Virus	BStV
Arracacha virus B	AVB	Calibrachoa Mottle Virus	CbMV
Asparagus virus 1	AV-1	CandidatusLiberibacter asiaticus	Las
Asparagus Virus 2	AV-2	Capsicum chlorosis virus	CaCV
Bacopa chlorosis virus	BaCV	Carnation Etched Ring Virus	CERV
Banana Bract Mosaic Virus	BBrMV	Carnation Italian ringspot virus	CIRV
Banana Bunchy Top Virus	BBTV	Carnation Latent Virus	CLV
Banana streak Mysore virus	BSMysV	Carnation Mottle Virus	CarMV
Banana streak OL virus	BSOLV	Carnation Necrotic Fleck Virus	CNFV
Banana Xanthomonas / bacterial wilt	BXW	Carnation Ringspot Virus	CRSV
Barley Mild Mosaic Virus	BaMMV	Carnation Vein Mottle Virus	CVMV
Barley Stripe Mosaic Virus	BSMV	Carrot necrotic dieback virus	CNDV
Barley Yellow Dwarf Virus – MAV	BYDV-MAV	Carrot thin leaf virus	CTLV
Barley Yellow Dwarf Virus – PAV	BYDV-PAV	Carrot virus Y	CtVY
Barley Yellow Dwarf Virus PAV/MAV	BaYDV (PAV,MAV)	Cassava brown streak disease	CBSD
Barley Yellow Mosaic Virus	BaYMV	Cassava brown streak virus	CBSV
Bean common mosaic necrosis virus	BCMNV	Cassava Congo Sequivirus	CCSV
Bean Common Mosaic Virus	BCMV	Cauliflower Mosaic Virus	CaMV
Bean golden mosaic virus	BGMV	Celery Mosaic Virus	CeMV
Bean leaf roll virus	BLRV	Cereal Yellow Dwarf Virus – RPV	CYDV-RPV
Bean Pod Mottle Virus	BPMV	Cherry leaf roll virus	CLRV
Bean Yellow Mosaic Virus	BYMV	Cherry Leafroll Virus b	CLRV b
Beet black scorch virus	BBSV	Chilli veinal mottle virus	ChiVMV
Beet Mosaic Virus	BtMV	Chrysanthemum chlorotic mottle viroid	CChMvd
Beet Necrotic Yellow Vein Virus	BNYVV	Chrysanthemum stem necrosis virus	CSNV
Beet soil-borne virus	BSBV	Chrysanthemum stunt viroid	CSVd
		Chrysanthemum Virus B	CVB

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Citrus Tristeza Virus	CTV	Fusarium oxysporum f.sp. Vasinfectum	FOV4
Clavibacter michiganensis subsp. michiganensis	Cmm	Garlic common latent virus	GarCLV
Clavibacter michiganensis subsp. sepedonicus	Cms	Garlic virus A	GarV-A
Clavibacter michiganensis subsp. Tessellarius	Cmt	Garlic virus B	GarV-B
Clover yellow mosaic virus	CIYMV	Garlic virus C	GarV-C
Clover yellow vein virus	CIYVV	Grapevine Algerian Latent Virus	GALV
Cocksfoot mild mosaic virus	CMMV	Grapevine Fanleaf Virus	GFLV
Cocksfoot mottle virus	CoMV	Grapevine leafroll-associated virus - 3	GLRaV-3
Cocksfoot streak virus	CSV	Grapevine red blotch associated virus	GRBaV
Corn Stunt Spiroplasma	Css	Groundnut Ringspot Virus	GRSV
Cowpea aphid-borne mosaic virus	CABMV	Groundnut Ringspot Virus and Tomato Chlorotic Spot Virus	GRSV & TCSV
Cowpea Mild Mottle Virus	CPMMV	Helenium virus S	HVS
Cowpea Mosaic Virus	CPMV	Hibiscus Chlorotic Ringspot Virus	HCRSV
Cowpea mottle virus	CPMoV	High Plains Virus	HPV
Cowpea severe mosaic virus	CPSMV	Hop Mosaic Virus	HpMV
Cowpea yellow mosaic virus	CPYMV	Hosta Virus X	HVX
Cucumber Green Mottle Mosaic Virus	CGMMV	Hydrangea Ringspot Virus	HRSV
Cucumber leaf spot virus	CLSV	Impatiens Necrotic Spot Virus	INSV
Cucumber Mosaic Virus	CMV	Iris Yellow Spot Virus	IYSV
Cucumber Mosaic Virus – serogroup I	CMV I	Isopentenyladenosine	IPA
Cucumber Mosaic Virus – serogroup II	CMV II	Johnson Grass Mosaic Virus	JGMV
Cucumber necrosis virus	CNV	Johnsongrass chlorotic stripe mosaic virus	JCSMV
Cucumber vein yellowing virus	CVYV	Johnsongrass Mosaic Virus	JGMV
Cucurbit aphid-borne yellows virus	CABYV	Kalanchoe Latent Virus	KLV
Cucurbit Chlorotic Yellows Virus	CCYV	Kyuri Green Mottle Mosaic Virus	KGMMV
Cucurbit Yellow Stunting Disorder virus	CYSDV	Leek yellow Stripe virus	LYSV
Curtovirus/Becurtovirus group test (Beet curly top virus)	Curto & Becurto	Lettuce Mosaic Virus	LMV
Cymbidium mosaic virus	CymMV	Lettuce Necrotic Stunt Virus	LNSV
Cymbidium Ringspot Virus	CymRSV	Lettuce ring necrosis virus	LRNV
Cynosurus mottle virus	CnMoV	Lettuce virus X	LeVX
Dasheen Mosaic Virus	DsMV	Lily Symptomless Virus	LSV
Dickeya (=Pectobacterium) chrysanthemi	Pch	Little cherry virus 2	LChV2
East African cassava mosaic virus	EACMV	Maize Chlorotic Mottle Virus	MCMV
Eggplant mosaic virus	EMV	Maize Dwarf Mosaic Virus	MDMV
Eggplant Mottled Dwarf Virus	EMDV	Maize Mosaic Virus	MMV
Elderberry latent virus	EILV	Maize Streak Virus	MSV
Endive necrotic mosaic virus	ENMV	Maize Stripe Virus	MSPV
Erwinia amylovora	Ea	Maize White Line Mosaic Virus	MWLMV
Erwinia c. var. atroseptica	Eca	Melon Necrotic Spot Virus	MNSV
Faba bean necrotic yellows virus	FBNYV	Mirafiori lettuce big- vein virus	MLBVV
Freesia Mosaic Virus	FreMV	Mirafiori Lettuce Big-Vein Virus	MiLBVV
		Moroccan Watermelon Mosaic Virus	MWMV
		Nandina Mosaic Virus	NaMV
		Neckar river virus	NRV
		Nemesia ring necrosis virus	NRNV

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Odontoglossum Ringspot Virus	ORSV	Potato Virus T	PVT
Okra mosaic virus	OkMV	Potato Virus V	PVV
Olive Latent Virus I	OLV-1	Potato Virus X	PVX
Onion Yellow Dwarf Virus	OYDV	Potato Virus Y	PVY
Pantoea stewartii	Pstew	Potato Virus Y – C strain	PVY-c
Papaya Ringspot Virus	PRSV	Potato Virus Y – Necrotic strain	PVY-n
Paprika Mild Mottle Virus	PaMMV	Potato Virus Y – O and C strains	PVY-o+c
Passiflora chlorotic mottle virus	PaCMV	Potato yellow dwarf virus	PYDV
Passiflora latent virus	PLV	Potato yellowing virus	PYV
Pea Enation Mosaic Virus	PEMV	Potyvirus Group	Poty
Pea Seed-borne Mosaic Virus	PSbMV	Prune Dwarf Virus	PDV
Peach Rosette Mosaic Virus	PRMV	Prunus Necrotic Ringspot Virus	PNRSV
Peanut mottle virus	PeMoV	Pseudomonas s. pv. lachrymans	Psl
Peanut Stunt Virus	PSV	Pseudomonas s. pv. phaseolicola	Psph
Pectobacterium atrosepticum	Patro	Pseudomonas s. pv. pisi	Psp
Pectobacterium carotovorum [Erwinia carotovora]	Pc	Pseudomonas s. pv. tomato	Pst
Pelargonium chlorotic ring pattern virus	PeCRPV	Pythium spec.	Pyth
Pelargonium Flower Break Virus	PFBV	Radish Mosaic Virus	RaMV
Pelargonium Leafcurl Virus	PLCV	Ralstonia solanacearum	Rs
Pelargonium Line Pattern Virus	PLPV	Raspberry Bushy Dwarf Virus	RBDV
Pelargonium necrotic spot virus	PNSV	Raspberry Ringspot Virus	RpRSV
Pelargonium zonate spot virus	PZSV	Raspberry Ringspot Virus Broad Range	RpRSV
Pepino Mosaic Virus	PepMV	Raspberry Ringspot Virus cherry isolate	RpRSV ch
Pepper Mild Mottle Virus	PMMoV	Raspberry Ringspot Virus grapevine isolate	RpRSV g
Pepper Mottle Virus	PepMoV	Raspberry Ringspot Virus raspberry isolate	RpRSV r
Pepper Veinal Mottle Virus	PVMV	Red Clover Mottle Virus	RCMV
Pepper yellow mosaic virus	PepYMV	Rhizoctonia solani	Rhiz
Peru tomato mosaic virus	PTV	Rhodococcus fascians	Rhod
Petunia Asteroid Mosaic Virus	PeAMV	Ribgrass Mosaic Virus	RMV
Phytophthora	Phyt	Rice Yellow Mottle Virus	RYMV
Plum Pox Virus	PPV	Rubus chlorotic mottle virus	RuCMV
Plum Pox Virus D	PPV D	Ryegrass mosaic virus	RGMV
Poinsettia latent virus	PnLV	Saguaro cactus virus	SgCV
Poinsettia Mosaic Virus	PnMV	Schlumbergera virus X	SVX
Pointia Mosaic Virus	PnMV	Scrophularia mottle virus	ScrMV
Poplar Mosaic Virus	PopMV	Shallot latent virus	SLV
Potato Aucuba Mosaic Virus	PAMV	Shallot virus X	ShVX
Potato Black Ringspot Virus	PBRV	Shallot yellow stripe virus	SYSV
Potato Latent Virus	PotLV	Soil-borne Cereal Mosaic Virus	SbCMV
Potato Leaf Roll Virus	PLRV	Soil-Borne Wheat Mosaic Virus	SBWMV
Potato spindle tuber viroid	PSTVd	Sonchus yellow net virus	SYNV
Potato Virus A	PVA	Sorghum Mosaic Virus	SrMV
Potato Virus M	PVM	Southern Bean Mosaic Virus	SBMV
Potato Virus S	PVS		

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Sowbane mosaic virus	SoMV	both TYLCV and TYLCSV)	
Soybean Dwarf Virus	SbDV	Tomato Yellow Leafcurl Virus	TYLCV
Soybean Mosaic Virus	SMV	Tosposcreen (TWSV, INSV, TCSV, GRSV, and CSNV)	
Soybean Vein Necrosis Virus	SVNV	TSWV/INSV	
Spartina mottle virus	SpMV	Turnip crinkle virus	TCV
Spiroplasma citri	Sc	Turnip Mosaic Virus	TuMV
Squash Mosaic Virus	SqMV	Turnip vein clearing virus	TVCV
Sri Lankan cassava mosaic virus	SLCMV	Turnip Yellow Mosaic Virus	TYMV
Strawberry Latent Ringspot Virus	SLRV	Turnip yellow mosaic virus	TYMV
Strawberry Mild Yellow Edge Virus	SMYEV	Ugandan cassava brown streak virus	UCBSV
Sugarcane Bacilliform Virus	SCBV	Viola mottle virus	VMoV
Sugarcane Mosaic Virus	SCMV	Watermelon chlorotic stunt virus	WmCSV
Sweet potato chlorotic fleck virus	SPCFV	Watermelon Mosaic Virus	WMV
Sweet potato chlorotic stunt virus	SPCSV	Watermelon Silver Mottle Virus and Groundnut Bud Necrosis Virus	
Sweet potato feathery mottle virus	SPFMV	Wheat dwarf virus	WDV
Sweet potato mild mottle virus	SPMMV	Wheat Spindle Streak Mosaic Virus	WSSMV
Sweet potato virus 2	SPV2	Wheat Streak Mosaic Virus	WSMV
Tobacco Etch Virus	TEV	White clover mosaic virus	WCIMV
Tobacco Mild Green Mosaic Virus	TMGMV	Wild potato mosaic virus	WPMV
Tobacco Mosaic Virus	TMV	Xanthomonas	Xan
Tobacco Necrosis Virus A	TNV A	Xanthomonas a pv. citri	Xac
Tobacco Necrosis Virus Broad Range	TNV	Xanthomonas a. pv. begoniae	Xab
Tobacco Necrosis Virus cherry	TNV ch	Xanthomonas a. pv. corylina	Xaco
Tobacco necrosis virus D	TNV-D	Xanthomonas a. pv. dieffenbachiae	Xad
Tobacco Necrosis Virus E	TNV E	Xanthomonas a. pv. phaseoli	Xaph
Tobacco Rattle V. BroadRange	TRV	Xanthomonas albilineans	Xalb
Tobacco Rattle Virus J	TRV J	Xanthomonas campestris	Xc
Tobacco Rattle Virus K	TRV K	Xanthomonas c. Lobelia	Xclo
Tobacco Rattle Virus M	TRV M	Xanthomonas c. pv. armoraciae	Xcarm
Tobacco Ringspot Virus	TRSV	Xanthomonas c. pv. campestris	Xcc
Tobacco Streak Virus	TSV	Xanthomonas c. pv. vesicatoria	Xcv
Tobamoscreen® I (PMMoV, TMV and ToMV)		Xanthomonas fragariae	Xfra
Tomato Aspermy Virus	TAV	Xanthomonas hortorum pv. pelargonii	Xhp
Tomato Blackring Virus	TBRV	Xanthomonas oryzae pv. oryzae	Xoo
Tomato Bushy Stunt Virus	TBSV	Xanthomonas vasicola pv. Musacearum (Xvm)	
Tomato chlorotic dwarf viroid	TCDVd	Xylella fastidiosa	Xf
Tomato Chlorosis Virus	ToCV	Xylophilus ampelinus	Xamp
Tomato Leaf Curl New Delhi Virus	ToLCNDV	Yam mild mosaic virus	YMMV
Tomato Chlorotic Spot Virus	TCSV	Yam mosaic virus	YMV
Tomato Mosaic Virus	ToMV	Yam spherical virus	YSV
Tomato Ringspot Virus	ToRSV	Zantedeschia mosaic virus	ZaMV
Tomato Spotted Wilt Virus	TSWV	Zucchini Green Mottle Mosaic Virus	ZGMMV
Tomato yellow (fruit) ring virus	TYRV	Zucchini Yellow Fleck Virus	ZYFV
Tomato yellow leaf curl Sardinia virus	TYLCSV	Zucchini Yellow Mosaic Virus	ZYMV
Tomato yellow leaf curl Thailand virus	TYLTHV		
Tomato yellow leaf curl virus (Detects	TYLCV		

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