

Technical Note and Alert

Agdia is pleased to announce the availability of a new version of our Potyvirus group ImmunoStrip. The new ImmunoStrip has a lower risk of non-specific results. Please see the chart below for a list of detection capabilities identified during initial product validation. Please visit the product webpage for the <u>validation report</u> for all validation characteristics and an updated detection list. During development, Agdia tested all available potyviruses. Please contact us if you have a confirmed detection of a Potyvirus not on this list. We would like to work with you to further validate the Potyvirus group ImmunoStrip detection capabilities.

Changeover Guide

Do not use previous test components with the new test components.

Item	Previous ImmunoStrip	New ImmunoStrip
ImmunoStrips	00014 and below	00015 and above
User Guide	m373.2	m175.6

Species Detected:

Alstroemeria mosaic virus (AIMV)	Bean common mosaic virus (BCMV)	
Bean yellow mosaic virus (BYMV)	Kalanchoe mosaic virus (KMV)	
Leek yellow stripe virus (LYSV)	Lettuce mosaic virus (LMV)	
Maize dwarf mosaic virus (MDMV)	Moroccan watermelon mosaic virus (MWMV)	
Onion yellow dwarf virus (OYDV)	Papaya ringspot virus (PRSV)	
Pea seed borne-mosaic virus (PSbMV)	Peanut mottle virus (PeMoV)	
Pepper mottle virus (PepMoV)	Potato virus V (PVV)	
Potato virus Y (PVY)	Soybean mosaic virus (SMV)	
Sugarcane mosaic virus (SCMV)	Sweet potato feathery mottle virus (SPFMV)	
Tobacco etch virus (TEV)	Tobacco vein mottling virus (TVMV)	
Tomato necrotic stunt virus (TNSV)	Turnip mosaic virus (TuMV)	
Watermelon mosaic virus (WMV)	Zucchini yellow mosaic virus (ZYMV)	

Species Not Detected:

Banana bract mosaic virus (BBrMV)	Bean common mosaic necrosis virus (BCMNV)
Beet mosaic virus (BtMV)	Clover yellow vein virus (CIYVV)
Dasheen mosaic virus (DsMV)	Johnsongrass mosaic virus (JGMV)
Plum pox virus (PPV)	Potato virus A (PVA)
Ranunculus mild mosaic virus (RanMMV)	Shallot yellow stripe virus (SYSV)
Sweet potato virus G (SPVG)	

For answers to your technical questions, please contact us at techsupport@agdia.com.