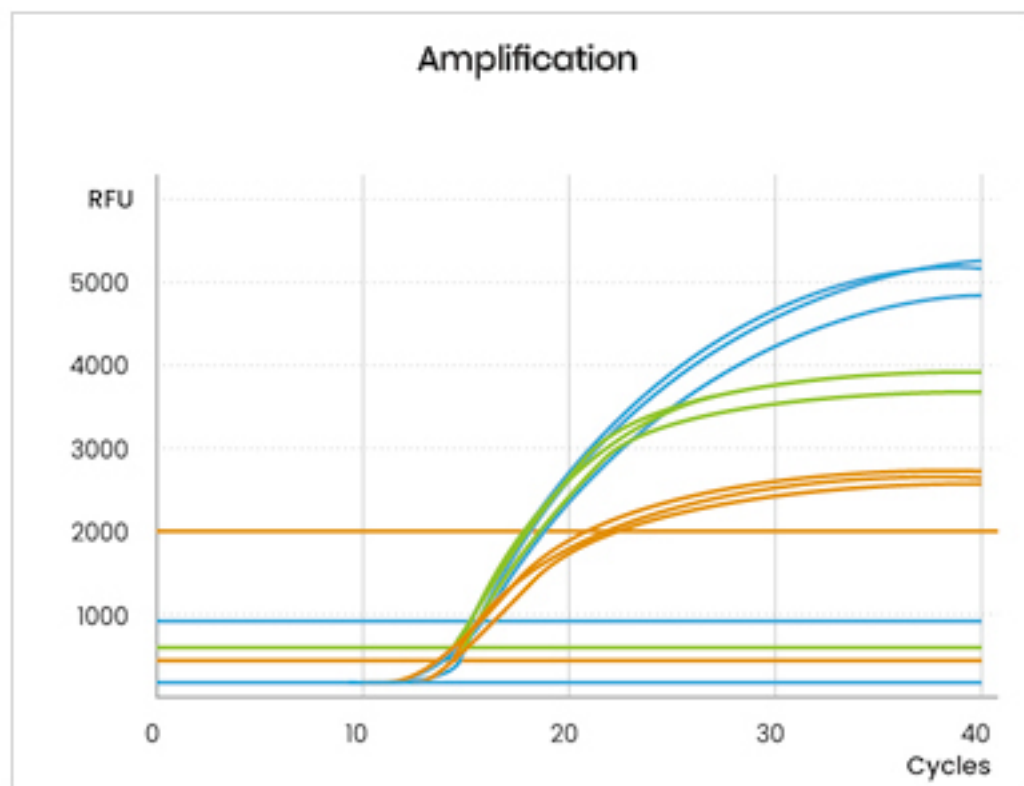


Opti PPV/PCMV/ADV Multi-qPCR Kit™



Cat no. SWVM-022

- Delivers results within 1 hour of DNA preparation
- Store at -20°C

● PCMV
● PPV
● ADV

■ Porcine Parvovirus (PPV)

- The most common and important cause of infectious infertility in swine throughout the world
- Porcine parvovirus is a fairly tough virus that multiplies normally in the intestine of the pig without causing clinical signs

■ Porcine Cytomegalovirus (PCMV)

- Cytomegalovirus is a herpes virus found in all body tissue including the snout of newborn piglets which produces inflammation
- Most infections are subclinical and clinical disease is rare
- Rhinitis in newborn piglets can be severe enough to cause nasal hemorrhage

■ Aujeszky's Disease Virus (ADV)

- AD specific lesions and changes are often absent or minimal
- Gross lesions may occur in non-neural tissues, including lymphoid organs, and respiratory, digestive, and reproductive tracts
- Typically, exudative keratoconjunctivitis, serous to fibrinonecrotic rhinitis, laryngitis, tracheitis, and necrotizing tonsillitis may be present