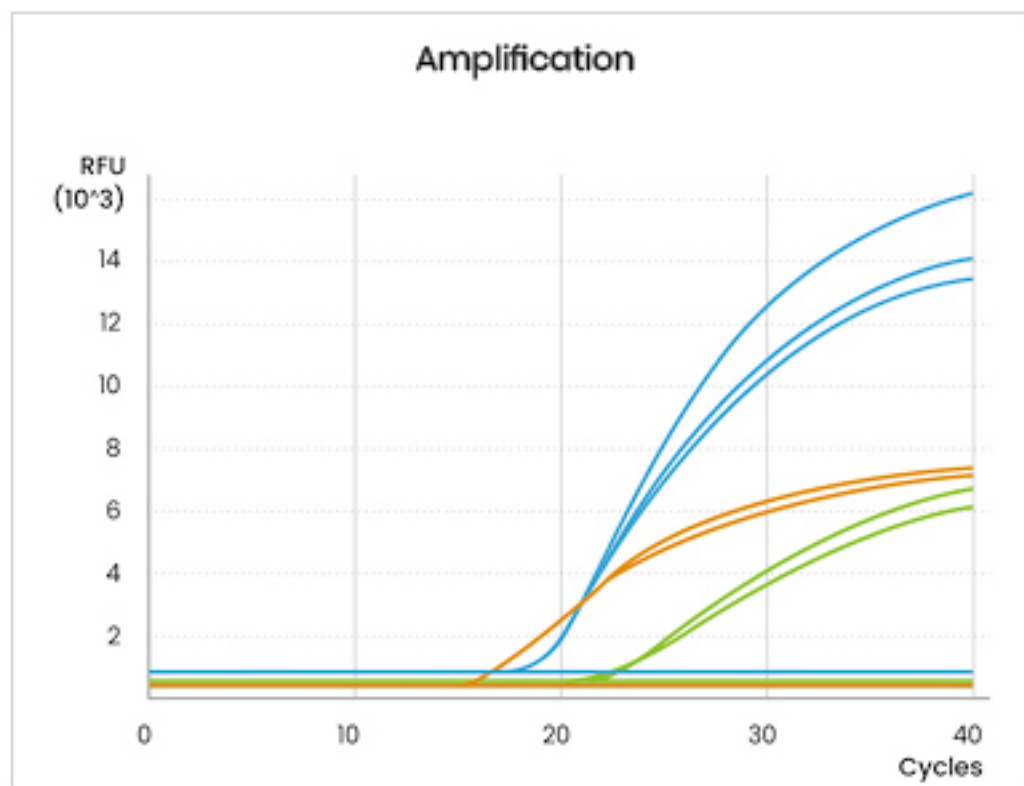


# Opti PRRSV/PCV2 Multi-qPCR Kit™

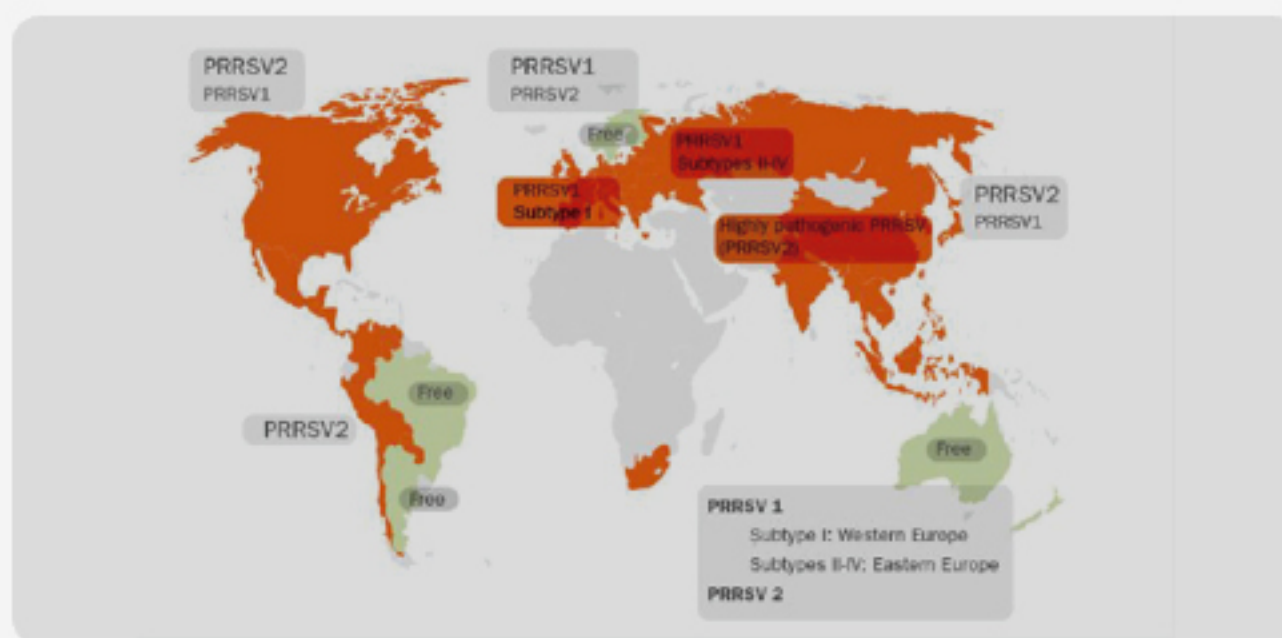


Cat no. SWVM-013

- Delivers results within 1 h 10 min of RNA preparation
- Store at -20°C

## ■ Porcine reproductive and respiratory syndrome virus (PRRSV)

Viral porcine disease leading to reproductive failure (abortions, infertility) and causes pneumonia and increased mortality in young animals



Ref : HIPRA, 2016

## ■ Porcine circovirus 2 (PCV2)

- Porcine circovirus 2 (PCV2) is the main etiological agent for porcine circovirus diseases
- Vaccination against the virus appears to keep PCV2-associated disease (PCVAD) manifestations in check
- Nevertheless, PCV2 has not been eliminated
- PCV2-infection is widespread and essentially all pig herds are infected with PCV2 but relatively few have PCVAD which includes severe systemic PCV2 infection, PCV2-associated pneumonia, PCV2-associated enteritis, PCV2-associated reproductive failure, and Porcine Dermatitis and Nephropathy Syndrome (PDNS)