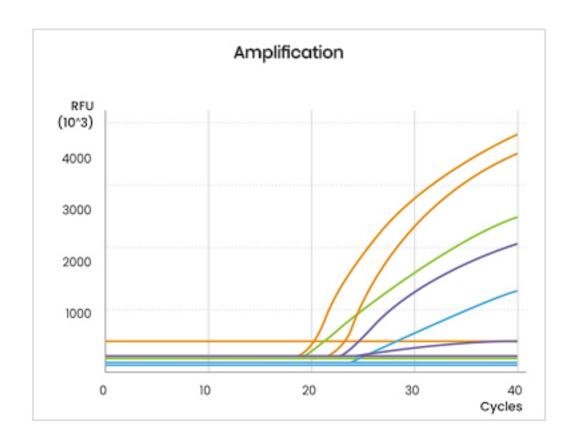
## Opti PCV2 Genotyping Multi-qPCR Kit<sup>TM</sup>





## Cat no. SWVM-020

- Delivers results within 1 hour of DNA preparation preparation
- Store at -20°C
- PCV2aPCV2dPCV2e

PCV2b

## 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)



Ref: Iowa State University