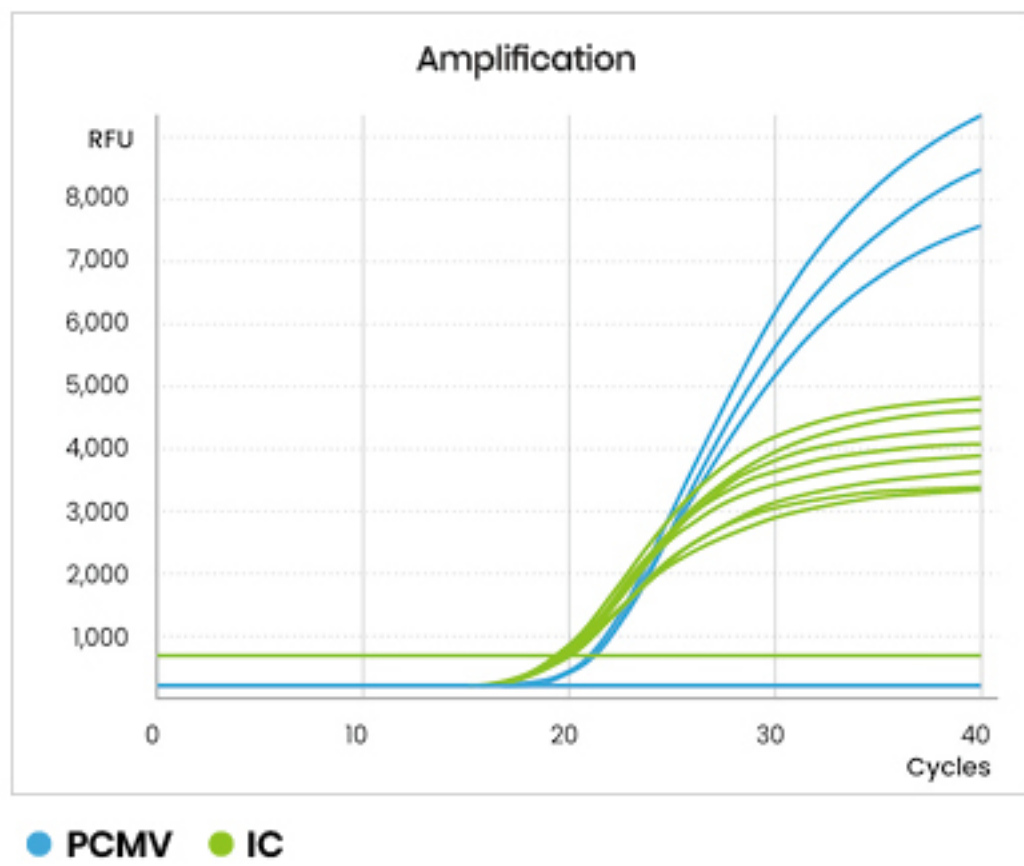


Opti PCMV-qPCR Kit™

100%
Sensitivity

100%
Specificity



Cat no. IP01

- Approved by the APQA* (License No. 238-003)
- Delivers results within 1 hour of DNA preparation
- Store at -20°C

*APQA : Animal and Plant Quarantine Agency

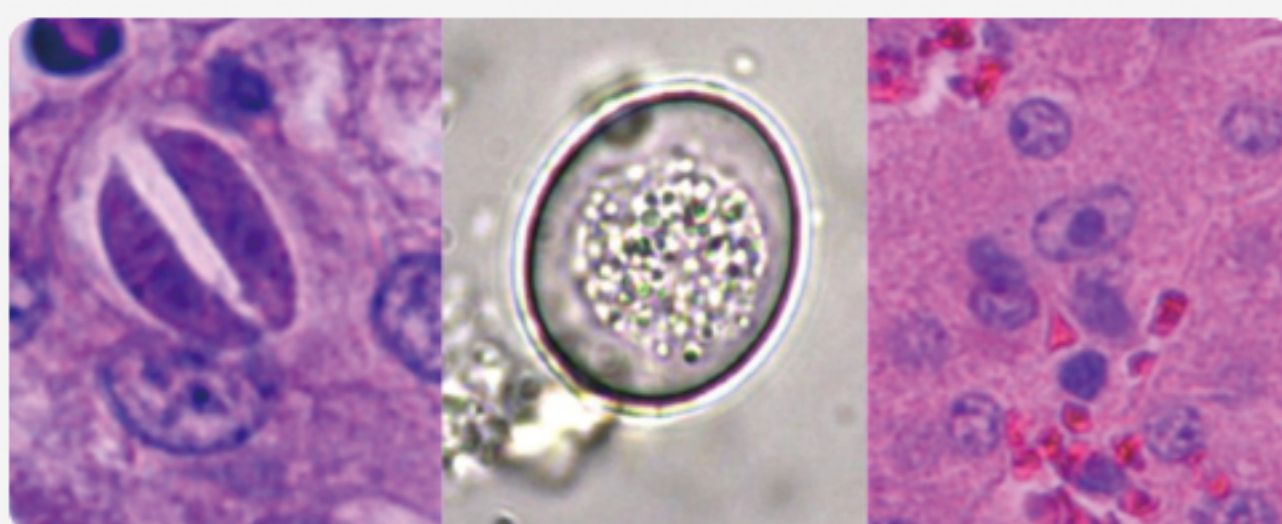
*Reference : Front Vet Sci. 2020 Oct 28;7:586045.

■ Porcine Cytomegalo Virus

- Viruses that cause inclusion body rhinitis (IBR) or cytomegalic inclusion disease
- Occurs in only in pigs although similar infections with other species including people

■ Opti PCMV-qPCR Kit™

- The first product approved for PCMV detection by Korea Animal and Plant Quarantine Agency (APQA)
- It was reported that transmission of PCMV has been observed in several cases of transplantation of pig organs into non-human primates and this was associated with reduced transplant survival (Viruses 2018, 10 (2), 66)
- This PCMV diagnostic kit could be essential item for xenotransplantation research and contribute to vitalization of the xenotransplantation research group in the world.



Ref : Parasitology International 2017, Volume 66, Issue 6, December 806-809



Ref : Viruses2018, 10(2), 66