

Information sheet PTS

PCV2 detection – VLDIA285

These products are produced by the GD Animal Health and meant to be used in the Proficiency testing scheme. (Porcine serum and medium – Porcine Circo Virus type 2 PCV2)

Samples

The sample set consists of 8 coded porcine sera and (8 x 500µL) that have to be tested in duplicate (in different test runs) using the method(s) (of choice) of your laboratory. The samples should be tested under normal routine test conditions. The samples have been *heat inactivated and freeze-dried (in glass vials)* and should be reconstituted with sterile aquadest by aseptically adding the required volume. Samples for PCV-2 should be reconstituted with 500 microliters of sterile aquadest.

- 1 Set PTS samples.
1 set consists of 8 lyophilized inactivated porcine serum samples 500µL each, total volume 4 mL.
- The reconstituted samples should be stored at 2-8 °C and tested within 5 days.
- Sample volumes will be sufficient to perform the required tests.

These products are produced, bottled and sealed at GD Animal Health and meant to be used in the Proficiency testing scheme. No commercial value

All sera are heat inactivated for 30' at 56°C, all other samples are treated with β-Propiolactone.

Reporting your findings

You can use Nucleic acid Amplification Techniques (NAT), e.g. PCR

Accreditation

The PTS is accredited according to the international standard ISO 17043:2010.

