

CERTIFICATE OF ANALYSIS

Transmissible Gastroenteritis Virus (TGEV)

FITC Conjugate

Catalog No.:	CJ-F-TGE-10ML
Lot:	P181119-001
Expiration:	19 February 2023

Quality Control Method: Direct FA using TGEV 2-well slides (catalog no. SLD-FAC-TGE).

Specific Reaction: 2 - 4+ signal on the positive well, negative on the negative well with trace background.

Other Comments: NA

QC Manager: Chris Cay



QC Release Date: 19 February 2019

Pattern of Fluorescence: Moderate to large syncytia with granular and smooth cytoplasmic fluorescence.

FA Cross-Reaction Screening: The raw material has also been screened by FA and has been found to react with porcine cytomegalovirus (PCMV) at 1-2+ with an endpoint of 1/200, but does not react with Porcine Adenovirus (PAV), Porcine Circovirus Type 1 and 2 (PCV-1 and 2), Porcine Hemagglutinating Encephalomyelitis Virus (PHEV), Porcine Parvovirus (PPV), Porcine Reproductive and Respiratory Syndrome Virus (PRRSV) North American and European strains, Reovirus (REO), Rabies Recombinant Nucleoprotein (rNP), Vesicular Stomatitis Virus (VSV) Indiana and New Jersey strains.

Technical Data Sheet Version: Version #2

FOR *IN VITRO* LABORATORY USE ONLY.

26 February 2019