

CERTIFICATE OF ANALYSIS

## Parainfluenza Virus Type 3 (PI-3)

FITC Conjugate

Catalog No.:	CJ-F-PI3-10ML
Lot:	P170927-001
Expiration:	04 October 2021

Quality Control Method: Direct FA using PI-3 2-well slide (catalog no. SLD-FAC-PI3).

Specific Reaction: 3-4+ signal on the positive well, negative on negative well. No background on either well.

Other Comments: NA

QC Manager:  Will Thurman

QC Release Date: 05 October 2017

Pattern of Fluorescence: Small, bright spherical cytoplasmic inclusions in syncytia and single cells.

FA Cross-Reaction Screening: The raw material has also been screened by FA and does not react with Bovine Adenovirus Type 1, 3, and 5 (BAV-1, 3, and 5), Bovine Coronavirus (BCV), Bovine Leukemia Virus (BLV), Bovine Parvovirus (BPV), Bovine Respiratory Syncytial Virus (BRSV), Bluetongue Virus (BTV), Bovine Viral Diarrhea Virus (BVDV), Bovine Herpesvirus type 1 (BHV-1/IBR), Reovirus (REO), Rabies Recombinant Nucleoprotein (rNP), Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV).

Technical Data Sheet Version: Version #1

FOR IN VITRO LABORATORY USE ONLY.

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10 October 2017