

## **CERTIFICATE OF ANALYSIS**

## Bovine Adenovirus Type 5 (BAV-5)

FITC Conjugate

Catalog No.:	CJ-F-BAV5-10ML
Lot:	P160204-004
Expiration:	23 February 2020

Quality Control Method: Direct FA using BAV-5 2-well slide (catalog no. SLD-FAC-BAV5).

Specific Reaction: 2-4+ signal on the positive well and negative on the negative well.

Other Comments: NA

QC Manager: Will Thurman Will Thurman

QC Release Date: 23 February 2016

Pattern Of Fluorescence: Diffuse and granular cytoplasmic fluorescence. Brightly fluorescing nuclear

inclusions and nuclei. Some infected cells are multinucleated.

FA Cross-Reaction The raw material has also been screened by Direct FA and was found to

Screening: react with Bovine Adenovirus Type 1 (BAV-1) at 2-3+, and Bovine

Adenovirus Type 3 (BAV-3) at 1-2+ but does not react with *Babesia Bovis*, *Babesia Bigemina*, Bovine Coronavirus (BCV), Bovine Leukemia Virus (BLV), Bovine Parvovirus (BPV), Bovine Respiratory Syncytial Virus (BRSV), Bluetongue Virus (BTV), Bovine Viral Diarrhea Virus (BVDV), Infectious Bovine Rhinotracheitis (IBR/BHV-1), Bovine Parainfluenza virus type 3 (PI-3), Reovirus (REO), Rabies Recombinant Nucleoprotein (rNP), Vesicular

Stomatitis Virus Indiana and New Jersey strains (VSV).

Technical Data Sheet Version: Version # 1