

CERTIFICATE OF ANALYSIS

Bovine Adenovirus Type 5 (BAV-5) FITC Conjugate

FITC Conjugate

Catalog No.:	CJ-F-BAV5-10ML
Lot:	P220729-001
Expiration:	29 July 2030

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

Specific Reaction: 3–4+ signal on the positive well and negative on the negative well with trace background.

Other Comments: NA

QC Manager:



David Hyatt

Pattern Of Fluorescence: Diffuse and granular cytoplasmic fluorescence. Brightly fluorescing nuclear inclusions and nuclei. Some infected cells are multinucleated.

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

Technical Data Sheet Version: 2

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15 August 2022