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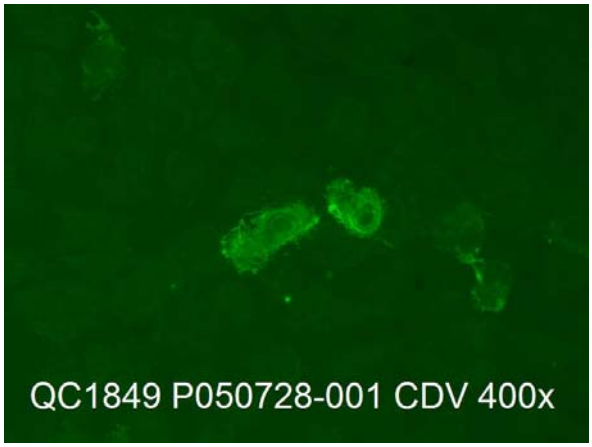
Certificate of Analysis

CANINE DISTEMPER VIRUS (CDV) IgG Positive Control Serum



CATALOG NO.: 211-P-CDV-G
VOLUME: 1 ml
LOT: P050728-001-080407
EXPIRATION: 4 August 2007

VIRUS: Canine Distemper Virus (CDV)

DESCRIPTION: Canine serum diluted in PBS, 10% bovine serum, 0.09% sodium azide.

INTENDED USE: As control serum in detection of IgG heavy-chain specific antibody to Canine Distemper Virus (CDV) by indirect FA technique. This serum should be used undiluted to demonstrate positive fluorescence.

QUALITY CONTROL METHOD: Indirect FA using VMRD, Inc. CDV Substrate Slides (catalog no. 210-88-10-CDV); Anti-Canine IgG FITC Conjugate (catalog no. 035-10).
Specific Reaction: 4+ positive fluorescence at neat.
Other Reactions or Comments: Trace background. Endpoint at 1:8.

PATTERN OF FLUORESCENCE: Individual cells with inclusion bodies and plasma membrane fluorescence. High titer test sera will fluoresce brighter than this positive control serum.

STORAGE: Store at 4-8°C. DO NOT FREEZE!

FOR IN VITRO LABORATORY USE ONLY.

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