ANTIGENIX AMERICA Inc.

Super-X Plex[™] Flow Cytometry Assay Product Information Summary

Canine IL-8 Cat No. CX80021 96 tests

DESCRIPTION: Flow Cytometry Assay components to measure Canine IL-8 (CXCL8) in Canine Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays in Canine Group 1 (Choose from 7 Analytes!)

NOTE: Order the matching ANTIGENIX Starter Kit (STKC10) And Sample Diluent Kit (to match sample type): Canine Serum/Plasma (DKCN10)or Cell Culture Supernatant (DKC100) or Cell Lysate (DKL100)

Cell Lysate Prep Buffer (**CLP200**) or Sample Dilution Buffer (to dilute high concentration samples) -(**SDL200**) also available

CONTENTS:

STORAGE: Store Refrigerated ($4-8^{\circ}$ C.) In the dark

CAUTION: Contains Sodium Azide - (0.05%) - Dispose contents carefully, flush with water to avoid reaction with lead drain lines.

PROTOCOL: Refer to Kit protocol provided with assay ordered.

Assay Specifications:

Sensitivity: < 10.0 pg/mL Sample Size: 15.0 uL per test Range: 20.0 - 5,000 pg/mL Intra Assay CV: <10% Inter Assay CV <20% Recovery 70-130% standard dose

RESEARCH USE ONLY NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.

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