

ANTIGENIX AMERICA Inc.

Super-X Plex™ Flow Cytometry Assay

Product Information Summary

Mouse Fractalkine Cat No. MX30233
(CX3CL1) 96 tests

DESCRIPTION: Flow Cytometry Assay components to measure **Mouse CX3CL1** (Fractalkine) in Mouse Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other Mouse assays.

NOTE: Order the matching ANTIGENIX **Starter Kit (STKM10)** And **Sample Diluent Kit** (to match sample type):
Mouse/ Rat Serum/Plasma (**DKM100**) 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: **BEAD CLASSIFICATION:** (see insert on delivery)

Antibody Conjugated Beads 100 uL (45X)
Detection Antibody - Biotin 100 uL (25X)
Standard: One vial of lyophilized standard containing Pre-mixed multiplexed analytes (see vial insert) -single standard vial can be used for one or more assays indicated

STORAGE: Store Refrigerated (4-8° C.)

PROTOCOL: Refer to Kit protocol provided with assay ordered.
Or DOWNLOAD at www.antigenix.com

Assay Specifications:

Sensitivity: < 200.0 pg/mL
Sample Size: 15.0 uL per test
Range: 500.0 - 50,000 pg/mL
Intra Assay CV: <10% Inter Assay CV <20%
Recovery 70-130% standard dose

www.ANTIGENIX.COM

1-800-558-1008

RESEARCH USE ONLY.