

ANTIGENIX AMERICA Inc.

Super-X Plex Flow Cytometry Assay

Product Information Summary

Mouse IL-1 Beta Cat No.MX11122 96 tests

DESCRIPTION: Flow Cytometry Assay components to measure Mouse IL-1 Beta in human Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays in **Mouse Group 2** (Choose from 18 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:

Antibody Conjugated Beads 100 uL (45X) (Mouse Group 1)

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.

Assay Specifications:

Sensitivity: < 2.0 pg/mL

Sample Size: 15.0 uL per test

Range: 5.0 - 5,000 pg/mL

Intra Assay CV: <10% Inter Assay CV <20%

Recovery 70-130% standard dose

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