

# ANTIGENIX AMERICA Inc.

## Super-X Plex™ Flow Cytometry Assay

### Product Information Summary

**Mouse BLC**                      **Cat No. MX33222**                      **96 tests**  
(CXCL13)

**DESCRIPTION:** Flow Cytometry Assay components to measure **Murine CXCL13 ( BLC)** in Mouse Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be Multi-Plexed with other assays in **Mouse Group 4** ( Choose from 18 assays!) Or custom multi-plex across Groups- with design by our lab

**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) (Group 4)**  
**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.)

**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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