

**ANTIGENIX AMERICA Inc.**

**Super-X Plex™ Flow Cytometry Assay**

Product Information Summary

**Mouse MIG**                      **Cat No.MX69121**      **96 tests**  
(CXCL9)

**DESCRIPTION:** Flow Cytometry Assay components to measure **Mouse MIG** ( CXCL9) in Mouse Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays in **Mouse Group 1** ( Choose from 16 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: S5P7**

**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.  
Or DOWNLOAD at [www.antigenix.com](http://www.antigenix.com)

**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

**REFERENCE:** Z. Parker, A.A. Murphy, D. Leib, The role of DNA sensor STING in protection from lethal infection following corneal and intracerebral challenge with HSV-1; J. Virology (2015) Vol. 89, Issue 21, pp. 11080-11091.

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