

**ANTIGENIX AMERICA Inc.**

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

Product Information Summary

**Mouse NGF-beta            Cat No. MX30222            96 tests**

**DESCRIPTION:** Flow Cytometry Assay components to measure Murine **NGF-beta** in Mouse Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays (Build a custom panel-Inquire)

**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)**  
**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.  
PROTOCOL posted at [www.antigenix.com](http://www.antigenix.com)

**Assay Specifications:**

Sensitivity: < 10.0 pg/mL  
Sample Size: 15.0 uL per test  
Range: 20 - 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.**  
[WWW.ANTIGENIX.com](http://WWW.ANTIGENIX.com) 1-800-558-1008