ANTIGENIX AMERICA Inc.

Super-X Plex[™] Flow Cytometry Assay Product Information Summary

Human MMP-2 Cat No. HX87535 96 tests

(Gelatinase A)

DESCRIPTION: Flow Cytometry Assay components to measure human MMP-2 (Gelatinase A), in human Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other human assays.

NOTE: Order the matching ANTIGENIX Starter Kit (STKH10) And Sample Diluent Kit (to match sample type): Human Serum/Plasma (DKH100)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.) In the dark CAUTION: Contains Sodium Azide - (0.05%) - Dispose contents carefully, flush with water to avoid reaction with lead drain lines.

Assay Specifications:

Sensitivity: < 200.0 pg/mL Sample Size: 15.0 uL per test Range: 400.0 - 50,000 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. <u>WWW.ANTIGENIX.com</u> 1-800-558-1008