ANTIGENIX AMERICA Inc.

Super-X Plex[™] Flow Cytometry Assay

Product Information Summary

Rat IL-15 Cat No. RX15021 96 tests

DESCRIPTION: Flow Cytometry Assay components to measure Rat IL-15 in rat Serum, Plasma, Cell Culture Supernatant or Cell Lysate samples. Can be custom Multi-Plexed with other assays in Rat Group 2 (Choose from 13 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) (Rat Group 2)
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 ($4-8^{\circ}$ C.)

PROTOCOL: Refer to Kit protocol provided with assay ordered.

Assay Specifications:

Sensitivity: < 5.0 pg/mL Sample Size: 15.0 uL per test Range: 10.0 - 5,000 pg/mL Intra Assay CV: <10% Inter Assay CV <20% Recovery 70-130% standard dose

<u>www.ANTIGENIX.COM</u> 1-800-558-1008

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