## **Datasheet**

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience Thyroid Diseases • Tumor Markers • Veterinary

CATALOGUE #: 8H16

PRODUCT NAME: Human immunodeficiency virus 1 antigen (HIV-1, gp120 C-Fc), recombinant

**Source:** Expressed in a mammalian cell line

**Description:** Recombinant antigen

Contains C-terminal Fc-tag

Theoretical molecular weight 33.3 kDa

**Analysis:** Purity ≥90%

Concentration is determined spectrophotometrically

Purification: Protein A chromatography

**Presentation:** 10 mM KH<sub>2</sub>PO<sub>4</sub>, pH 7.4, 0.5 M NaCl

**Storage:** -70°C (-65 ... -80 °C allowed)

Other information: Avoid repeated freezing and thawing. It is recommended to aliquot the product after the first thawing.

Product should not be stored unfrozen.

Material This product is sold for research or further manufacturing use only. Standard Laboratory Practices

**safety note:** should be followed when handling this material.

