

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 ₂ PO ₄ , 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 safety note:	This product is sold for research or further manufacturing use only . Standard Laboratory Practices should be followed when handling this material.