

CATALOGUE #: 8H12

PRODUCT NAME: Human Immunodeficiency Virus 1 Antigen (HIV-1, gp41-gp120 N-Fc), recombinant

Source: Expressed in a mammalian cell line

Description: Recombinant antigen
Contains N-terminal Fc-tag
Theoretical molecular weight 65.75 kDa

Analysis: Purity >80 %
Concentration is determined spectrophotometrically

Purification: Protein A chromatography

Presentation: 10 mM KH₂PO₄, pH 7.4, 0.3 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.