

**CATALOGUE #:** 8H13

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

<b>Source:</b>	Expressed in a mammalian cell line
<b>Description:</b>	Recombinant antigen Contains N-terminal HSA-tag and C-terminal His10-tag Theoretical molecular weight 87.09 kDa
<b>Analysis:</b>	Purity >80 % Concentration is determined spectrophotometrically
<b>Purification:</b>	Metal affinity chromatography
<b>Presentation:</b>	10 mM KH <sub>2</sub> PO <sub>4</sub> , pH 7.5, 0.5 M NaCl
<b>Storage:</b>	-70 °C (-65 ... -80 °C allowed)
<b>Other information:</b>	Avoid repeated freezing and thawing. It is recommended to aliquot the product after the first thawing. Product should not be stored unfrozen.
<b>Material safety note:</b>	This product is sold <b>for research or further manufacturing use only</b> . Standard Laboratory Practices should be followed when handling this material.