



## NIH AIDS Reagent Program

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### DATA SHEET

<b>Reagent:</b>	HIV-1 HXB2 p24 Recombinant Protein
<b>Catalog Number:</b>	13126
<b>Lot Number:</b>	170373
<b>Provided:</b>	250 µg of purified protein at 1 mg/mL in PBS Endotoxin= 0.145 EU/mg
<b>Purity:</b>	>90% by Coomassie stained SDS-PAGE
<b>Description:</b>	A full length recombinant protein derived from HIV-1 HXB2 p24
<b>Special Characteristics:</b>	This capsid protein is produced in an Expi293 expression system and purified by a HisTrap column.  This protein is produced using HIV-1 HXB2 p24 Expression Vector (ARP cat# 13137) and it contains a C-terminal 6X-His tag.  GenBank Accession Number: <a href="#">K03455.1</a>  Applications: ELISA
<b>Recommended Storage:</b>	Keep the reagent at -80°C. Avoid freeze-thaw cycles as reagent degradation may result.
<b>Contributor:</b>	NIAID, DAIDS (Produced by GeneArt)
<b>NOTE:</b>	Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1 HXB2 p24 Recombinant Protein from NIAID, DAIDS."
<b>Last Updated:</b>	February 02, 2018

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ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

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