



NIH AIDS Reagent Program

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DATA SHEET

Reagent:	HIV-1 HXB2 Vif Recombinant Protein
Catalog Number:	11050
Lot Number:	8AT1/10M25
Provided:	100 µg purified protein, resuspended in 50mM Tris, pH 8.0, 1mM NaCl.
Molecular Weight:	Approximately 22kD
Purity:	>95% purity as determined by SDS-PAGE, reduced. This protein was purified by GST-affinity chromatography. GGST was enzymatically cleaved to produce vif with authentic N and C termini.
Special Characteristics:	<p>This protein shows reactivity with murine monoclonal antibodies and HIV-1 converted human serum polyclonal antibodies in ELISA and Western.</p> <p><u>Applications:</u> ELISA, Western ELISA, Drug Screening, Immunological Studies</p>
Recommended Storage:	-80°C
Contributor:	NIAID, DAIDS (ImmunoDiagnostics, Inc.)
NOTE:	Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1 HXB2 Vif Recombinant Protein, from Immunodiagnostics."
Last Updated:	January 29, 2016

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.