



## NIH AIDS Reagent Program

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### DATA SHEET

<b>Reagent:</b>	HIV-1 HXB2 Vif Recombinant Protein
<b>Catalog Number:</b>	11050
<b>Lot Number:</b>	6/7J413
<b>Provided:</b>	100 µg purified protein, resuspended in 0.1M Na-Ac, pH 6.5, 1mM DTT.
<b>Molecular Weight:</b>	Approximately 45kD
<b>Purity:</b>	>95% purity as determined by SDS-PAGE, reduced.
<b>Description:</b>	This HIV-1 vif protein was produced in baculovirus. It is still attached to GST, which was used to purify it.
<b>Special Characteristics:</b>	<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>
<b>Recommended Storage:</b>	-80°C
<b>Contributor:</b>	NIAID, DAIDS (ImmunoDiagnostics, Inc.)
<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 Vif Recombinant Protein, from Immunodiagnostics."
<b>Last Updated:</b>	January 29, 2016

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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.