



NIH AIDS Reagent Program

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DATA SHEET

Reagent: HIV-1 ARMA029 Nef Recombinant Protein

Catalog Number: 11478

Lot Number: 130203

Provided: 50 μ L purified protein at 1 μ g/ μ L in 100mM Tris.HCL,pH 7.5.

Molecular Weight: The molecular mass of the recombinant protein is 26.5 kDa.

Purity: >90%, as determined by SDS-PAGE.

Special Characteristics: A cDNA sequence encoding HIV-1 Nef from a BF recombinant, Gly 3-Asp 205 was fused to His-tag (MASTTHHHHHHTDIPPTGGGSRPDDDDKH) at the N-terminus and expressed in *E. coli*.
Genbank: [AAL12764](#)

Recommended Storage: -20°C to -70°C; Avoid repeated freeze-thaw cycles.

Contributor: DAIDS, NIAID.

NOTE: Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: HIV-1 ARMA029 Nef Recombinant Protein (Cat# 11478)." Also include the references cited above in any publications.

Last Updated: September 20, 2017

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.