



NIH AIDS Reagent Program

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DATA SHEET

Reagent:	HIV-1 98IN017.8 Env Expression Vector
Catalog Number:	6179
Lot Number:	011010
Release Category:	C
Provided:	1 vial transformed DH5a.
Cloning Vector:	The cloning vector is pCR-XL-TOPO. The size of the cloning vector including the insert is 6.3 kb.
Cloning Site:	TA cloning site, 5'→3'. The size of the insert is 2.8 kb.
Description:	Genomic DNA was extracted from PBMC culture and used for PCR amplification. PCR products were cloned directly into vector pCR-XL-TOPO at the TA cloning site. This clone is kanamycin resistant.
Special Characteristics:	Envelope gene molecular clone of a subtype C isolate from India. This genome encodes an intact open reading frame for the envelope gene of HIV-1.
Recommended Storage:	-70°C.
Contributor:	Drs. Stanley A. Trask, Beatrice H. Hahn, Feng Gao, and the UNAIDS Network for HIV Isolation and Characterization.
References:	Personal Communication.

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.

NOTE:

All scientists requesting this reagent with commercial intent must submit a WHO - UNAIDS Materials Transfer Agreement (MTA).

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, NIAID, NIH: HIV-1 98IN017.8 Env Expression Vector from Drs. Stanley A. Trask, Beatrice H. Hahn, Feng Gao, and the UNAIDS Network for HIV Isolation and Characterization (cat# 6179)."

Scientists at for-profit institutions or who intend commercial use of this reagent must contact Ellen Johnson, Office of Grants and Contract, AB 1170, 1530 3rd Ave. S, Birmingham AL 35294-0111, Tel: 205-934-5266 Fax: 205-975-5977, before the reagent can be released.

Required Form: UNAIDS_MTA.pdf

Last Updated: September 06, 2018

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