



NIH AIDS Reagent Program

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DATA SHEET

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Reagent: ☼ vP1490

Catalog Number: 3549

Lot Number:

Provided: 1 ml, $10^{7.2}$ TCID₅₀/ml

Cloning Vector: WR (host range selection system) insertion plasmid.

Description: Contains the HIV-1_{IIIB} *rev* gene. The vaccinia virus early/late H6 promoter is cloned upstream of the *rev* coding sequences.

Special Characteristics: vp1490 infected cells express HIV-1_{IIIB} Rev.
Sterility: Negative for bacteria, fungi, and mycoplasma.
Cloning Site: Vaccinia virus K1L region.

Recommended Storage: -70degreeC.

Contributor: Virogenetics Corp.

References: Ratner L, Haseltine W, Patarca R, Livak KJ, Starcich B, Josephs SF, Doran ER, Rafalski JA, Whitehorn EA, Baumeister K, et al. Complete nucleotide sequence of the AIDS virus, HTLV-III. *Nature* **313**:277-284, 1985. Perkus ME, Limbach K, Paoletti E. Cloning and expression of foreign genes in vaccinia virus, using a host range selection system. *J Virol* **63**:3829-3836, 1989. Goebel SJ, Johnson GP, Perkus ME, Davis SW, Winslow JP, Paoletti E. The complete DNA sequence of vaccinia virus. *Virology* **179**:247-266, 1990.

NOTE: Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: vP1490 from Virogenetics Corp." Also include the references cited above in any publications.
Recipient must not use or incorporate the reagent for commercial purposes.

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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