

## NIH AIDS Reagent Program

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## **DATA SHEET**

2 302563

Reagent: ★ vP1340

Catalog Number: 3547

Lot Number:

250  $\mu$ l (2.9 x 10<sup>10</sup> pf $\mu$ /ml). Provided:

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

Contains the HIV-1 $_{\mbox{MN}}$  gp41 gene. The gp41 portion of  $\mbox{\it env}$  is under control of the **Description:** 

vaccinia virus early/late H6 promoter.

Special

vp1340 infected cells express the gp41 portion of HIV-1<sub>MN</sub> Env. Sterility: Negative for bacteria, fungi, and mycoplasma. Characteristics:

Cloning Site: Vaccinia virus K1L region.

Recommended

Storage:

-70degreeC.

**Contributor:** Virogenetics Corp.

Gurgo C, Guo HG, Franchini G, Aldovini A, Collalti E, Farrell K, Wong-Staal F, Gallo RC, References:

Reitz MS Jr. Envelope sequences of two new United States HIV-1 isolates. Virology 164:531-536, 1988. 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: vP1340 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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