



NIH AIDS Reagent Program

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DATA SHEET

Reagent: pH6 B 3.5

Catalog Number: 397

Lot Number: 1 4/25/89

Release Category: C

Provided: 1 vial of transformed bacteria.

Cloning Vector: pBR322.

Cloning Site: *Bam*HI.

Description: Contains 3460 bp HTLV-II *Bam*HI fragment spanning nt 5090-8550. Contains amp^r marker.

Special Characteristics: Contains HTLV-II *env tax* and *rex* sequences. Source of Pro Virus: A λ -H6 recombinant library was constructed using DNA from Mo spleen cells (HTLV-II Mo) isolated from a patient with hairy-cell leukemia.

Recommended Storage: -70°C.

Contributor: Dr. Irvin S.Y. Chen.

References: Chen ISY, McLaughlin J, Gasson JC, Clark SC, Golde DW. Molecular characterization of genome of a novel human T-cell leukaemia virus. *Nature* **305**:502-505, 1983.

Shimotohno K, Golde DW, Miwa M, Sugimura T, Chen ISY. Nucleotide sequence analysis of the long terminal repeat of human T-cell leukemia virus type II. *Proc Natl Acad Sci USA* **81**:1079-1083, 1984.

Shimotohno K, Wachsman W, Takahashi Y, Golde DW, Miwa M, Sugimura T, Chen ISY. Nucleotide sequence of the 3' region of an infectious human T-cell leukemia virus type II genome. *Proc Natl Acad Sci USA* **81**:6657-6661, 1984.

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.

Shimotohno K, Takahashi Y, Shimizu N, Gojobori T, Chen ISY, Golde DW, Miwa M, Sugimura T. Complete nucleotide sequence of an infectious clone of human T-cell leukemia virus type II: An open reading frame for the protease gene. *Proc Natl Acad Sci USA*. **82**:3101-31, 1985.

NOTE:

Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: pH6 B 3.5 from Dr. Irvin Chen." Also include the references cited above in any publications.

Scientists at for-profit institutions or who intend commercial use of this reagent must contact Charanjit Arora the UCLA Tech Transfer Department at the following email address: charanjit.arora@tdg.ucla.edu

Last Updated:

August 25, 2017

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