



NIH AIDS Reagent Program

20301 Century Boulevard
Building 6, Suite 200
Germantown, MD 20874
USA

Phone: 240 686 4740
Fax: 301 515 4015
aidsreagent.org

DATA SHEET

Reagent: pFIV-14-Petaluma

Catalog Number: 851

Lot Number: 2 01/07/92

Release Category: A

Provided: 1 vial transformed DH5-a bacteria.

Description: Contains the entire FIV-14 proviral genome (derived from infected CRFK cells), cloned into the Sall site of pTZ18R.

Special Characteristics: Infectious virus is produced following transfection (DEAE dextran or Lipofectin methods) of CRFK cells or primary feline PBMCs.

Recommended Storage: -70°C.

Contributor: Robert Olmsted.

References: Olmsted RA, Barnes AK, Yamamoto JK, Hirsch VM, Purcell RH, Johnson PR. Molecular cloning of feline immunodeficiency virus. *Proc Natl Acad Sci USA* **86**:2448-2452, 1989. Olmsted RA, Hirsch E, Purcell RH, Johnson PR. Nucleotide sequence analysis of feline immunodeficiency virus: genome organization and relationship to other lentiviruses. *Proc Natl Acad Sci USA* **86**:8088-8092, 1989.

NOTE: Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: pFIV-14-Petaluma from Dr. Robert Olmsted." Also include the references cited above in any publications.

Last Updated: June 21, 2013

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.

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.