Centre For AIDS Reagents

Data Sheet

NAME:	p92NG083.2 (Near Full Length)
REPOSITORY REFERENCE:	**ARP2090**
PROVIDED:	1 vial transformed STBL-II
DESCRIPTION:	Near-full-length clone generated by long PCR technique and cloned into the MluI site of pTZ18Mlu1. Lacks less than 80 bp of LTR sequences. Ampicillin Resistant.
SPECIAL CHARACTERISTICS:	This A/G env recombinant clone contains defective gag and vpu genes. Genbank Accession #U88826. Derived from human PBMC cultures shown to produce virus with the R5 phenotype.
STORAGE:	-80°C
SOURCE:	Dr. Feng Gao and Dr. Beatrice Hahn and the DAIDS, NIAID. (Courtesy of NIH AIDS Research and Reference Reagent Programme.)
REFERENCE:	Gao F, Robertson DL, Carruthers CD, Morrison SG, Jian B, Chen Y, Barre-Sinoussi F, Girard M, Srinivasan A, Abimiku AG, Shaw GM, Sharp PM, Hahn BH. A comprehensive panel of near-full-length clones and reference sequences for non-subtype B isolates of human immunodeficiency virus type 1. *J Virol* **72**:5680-5698, 1998.
NOTE:	Scientists at for-profit institutions or who intend commercial use of Release Category C Reagents (Cat# 4008) must contact Dr. David Winwood, Chief Executive Officer, UAB Research Foundation, 770 Administration Building, 701 20th Street South, Birmingham, Alabama 35294, Email:**winwood@uab.edu**, Tel: 205-996-2550, before the reagent can be released.
ACKNOWLEDGEMENTS:	Publications should acknowledge the donor of the reagent and the Centre for AIDS Reagents. Suggested wording can be found on our website in the "Acknowledgement" section at:-

www.nibsc.org/science_and_research/virology/centre_for_aids_reagents.aspx

Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR, this can be by e-mail or printed copy