

Centre for AIDS Reagents

Data Sheet

NAME: P3E1F3 mAb to HIV-1 V3

REPOSITORY REFERENCE: **ARP3263**

ISOTYPE: IgG 2a?

HOST / MYELOMA: Mouse RBF/DnJ / FOX NY

CHARACTERISTICS: Antibody to the HIV env V3 loop region (mAb: IgG2a kappa, chimera protein A/G binding, used immunogen SF162 gp140/V3 gp120. SNF shows strong binding to ARP7012.2 and ARP7041 V3 peptides (100ng/well) at a dilution of 1:1000.

PRESENTATION: 1ml SNF

STORAGE: -20°C

SOURCE: Leo Stamatatos, Seattle Biomedical Research Institute

REFERENCE: Derby, N.R et al., Virology 366 (2007) 433-445

NOTE Acknowledgement for publications should read “The following reagent was obtained through the through the CAVD/HSC (HIV specimen cryorepository) (Leo Stamatatos)”. Also include the references cited below in any Publications.

ACKNOWLEDGEMENTS: Publications should acknowledge the donor of the reagent and the Programme EVA Centre for AIDS Reagents. Suggested wording can be found on our website in the “Acknowledgement” section at:-

www.nibsc.ac.uk/spotlight/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.