

Data Sheet

DESCRIPTION : Monoclonal antibody to HIV-1_{IIIIB} gp120 (V3)

REPOSITORY REFERENCE : EVA3048

ORIGINATORS DESIGNATION : IIIIB-V3-21

SPECIFICITY : HIV-1_{IIIIB} gp120. Binding site is INCTRPN.

IMMUNOGEN : HIV-1_{IIIIB} V3 peptide aa298-315
(SVEINCTRPNNNTRKSI)

ISOTYPE : IgG1

HOST/MYELOMA : BALB/c mouse, Sp2/0 myeloma

SPECIAL CHARACTERISTICS : Does not neutralise HIV-1 infection.

PRESENTATION : 100µg purified antibody

SOURCE : Dr J Laman

REFERENCES : Laman JD, et al (1992), J Virol 66:1823

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 at <http://www.nibsc.ac.uk/spotlight/aidsreagent/index.html> in the "Acknowledgements" section. Please also ensure that you send us a copy of any papers resulting from work using reagents acquired through CFAR (this can be electronically or as a paper copy)