

Data Sheet

NAME: Neutralising monoclonal antibody to HIV-1 gp120

REPOSITORY REFERENCE: **ARP3251**

ORIGINATORS DESIGNATION: P4/D10 mAb

ISOTYPE: IgG 1K

HOST: Mouse / Sp2 OxAg14

CHARACTERISTICS: Mediates highly efficient antibody-dependent cellular cytotoxicity and virus neutralisation. The reactivity was located to a major neutralising region on gp120 (aa304-323).

PROVIDED: 125ug (50ul @ 2.5mg/ml)

STORAGE: -20°C

SOURCE: Dr B. Wahren, The Swedish Institute for Infectious Disease Control, Stockholm, Sweden.

REFERENCE: Broliden *et al.* Journal of Virology 1990; 64:936-940
Åkerblom *et al.* AIDS 1990; 4:953-960

ACKNOWLEDGEMENTS:

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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)