

Centre for AIDS Reagents Data Sheet

PRODUCT NAME: mab m66.6 HIV-1 gp41

REPOSITORY REFERENCE: #100091

DESCRIPTION: Broadly neutralising antibody, from an HIV-1-infected patient with 2F5-like serum Abs.

This antibody binds to the D664KW666 core 2F5 epitope but use entirely different germ line V genes from 2F5 and that are significantly less divergent than 2F5 from their germ

line-encoded counterparts.

Produced in stably transfected CHO cells with pm66.6 (#100005) grown in serum free

media.

PRESENTATION: 1ml Cell free SNF

REFERENCE: Zhu Z *et al.* Cross-reactive HIV-1-neutralizing human monoclonal antibodies identified from a patient with 2F5-like antibodies. J.Virol 85(21):11401-8 (2011).

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