

Centre for AIDS Reagents
Data Sheet

PRODUCT NAME: mab m66 HIV-1 gp41

REPOSITORY REFERENCE: #100224

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 (#100004) grown in serum free media.

PRESENTATION: 1ml 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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