

Centre for AIDS Reagents

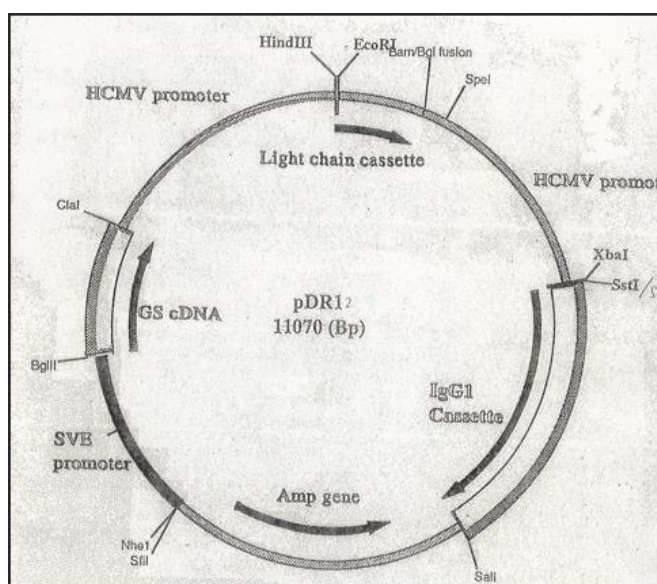
Data Sheet

PRODUCT NAME: pm66

REPOSITORY REFERENCE: #100004

DESCRIPTION: The cDNA of the variable heavy and light chains of the broadly neutralising antibody m66 has been cloned in the plasmid pDR1 (see map below) resulting in the plasmid pm66. Transfection of this plasmid in results in the expression of the m66 antibody clone in the supernatant. Ampicillin resistance.

VECTOR: pDR1



INSERT: variable m66 light and heavy chains

PRESENTATION: 5µg (100ng/µL) in TE (10mM Tris, 1mM EDTA, pH8.0)

STORAGE: -20°C

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).

CONTRIBUTOR: Dr Dimiter Dimitrov

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