

Centre for AIDS Reagents

Data Sheet

PRODUCT NAME: HIV-1 Env gp160 clone (MFU14-2_F7_7)

REPOSITORY REFERENCE: #100 080

DESCRIPTION: The HIV-1 gp160 sequence derived from a clinical sample has been cloned in the pcDNA™3.1/V5-His TOPO® TA. Transfection of this plasmid in mammalian cells allows the expression of the gp160 protein and can be used to generate pseudovirus.

ORIGIN: Congo

SUBTYPE: F1

CO-RECEPTOR USAGE: R5

SEQUENCE: Genbank accession number: GU332505

PRESENTATION: 50µl (100ng/µL) in TE (10mM Tris, 1mM EDTA, pH8.0)

STORAGE: -20°C

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