

Centre for AIDS Reagents

Data Sheet

PRODUCT NAME: HIV-1 Env gp160 clone (RU_915_1016_C6_5)

REPOSITORY REFERENCE: #100 077

DESCRIPTION: The HIV-1 gp160 sequence derived from a clinical sample collected in Russia has been

cloned in the pcDNA $^{\text{TM}}3.1/\text{V}5\text{-His}$ TOPO $^{\otimes}$ TA. Transfection of this plasmid in mammalian cells allows the expression of the gp160 protein and can be used to

generate pseudovirus.

ORIGIN: Clinical sample obtained in Russia

SUBTYPE: A1

SEQUENCE: Genbank accession number: HQ338115

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

STORAGE: -20°C

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