

Envelope Glycoprotein Gp160 (env) Protein

Catalogue No.: abx620693

Human Immunodeficiency Virus 2 Envelope Glycoprotein Gp160 (env) Protein is a recombinant Virus protein produced in a Mammalian cell expression system.

Target: Envelope Glycoprotein Gp160 (env)

Origin: Virus

Expression: Recombinant

Tested Applications: ELISA, WB, SDS-PAGE

Host: Mammalian cells

Form: Lyophilized

Activity: Not tested

Purity: > 90% (SDS-PAGE)

Reconstitution: Reconstitute in sterile water to produce a stock solution.

Storage: Store at 2-8 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C for long-term storage. Avoid repeated freeze-thaw cycles.

UniProt Primary AC: P05883 ([UniProt](#), [ExPASy](#))

Molecular Weight: Calculated MW: 58.11 kDa

Sequence Fragment: Lys23-Thr501

Tag: C-terminal His tag

Buffer: Prior to lyophilization: PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.