

CERTIFICATE OF ANALYSIS

07.04.2025

Catalog: MHIV24002

Lot: M001120250407EC

Description: HIV-2, GP36, Recombinant Antigen HRP Conjugated.
HIV-2 Reactive with HIV-2 positive human sera. Recombinant protein containing the full-length HIV.

Molecular weight: ~42 kDa.

Source: *E. coli*

Format: Purified, Liquid

Purification: Affinity chromatography. > 95% Pure 12% PAGE (Coomassie staining).

Concentration: 1.3 mg/mL (280)

Buffer: 20 mM PB Buffer, 150 mM NaCl & 5% Sucrose. pH 7.5

Applications: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its application

Storage: Store at 2-8°C for 5-7 days. For long term, store at -20°C. Avoid multiple freeze/thaw cycles

Batch Release		Validation	
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FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY