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Certificate of Analysis

Name: Human Immunodeficiency Virus Reverse Transcriptase (Pol) Protein

[HIV-1/Clade B (IIIB)].

Product code: REC31713-100

REC31713-500

Batch #:

Description: Recombinant HIV reverse transcriptase antigen. HIV pol immunodominant region

fused to GST at N-terminus.

Amount: $100\mu g$

 $500 \mu g$

Concentration: 1 mg/ml (batch dependant)

Purity: >95% Purity as evaluated by SDS-PAGE and method of Bradford et al.

Molecular weight: ~150 kDa

Buffer: 1.5 M urea; 25 mM Tris-HCl pH 8.0; 0.2% Tween-20; 50% Glycerol.

Applications: ELISA, WB, Flow-through. Reacts strongly with human HIV positive serum.

For Research Use Only.

Usage guidelines

Storage: Long Term: -80°C

Short Term: 4° C (≤ 3 months)

