

Certificate of Analysis

Name:	Human Immunodeficiency Virus Integrase (Pol) Protein [HIV-1/Clade B (IIB)].
Product code:	REC31712-100 REC31712-500
Batch #:	
Description:	Recombinant HIV integrase antigen. HIV pol immunodominant region fused to GST at N-terminus.
Amount:	100µg 500µg
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)