

## HIV-1 p24 Recombinant, HRP Labeled

<b>Item Number</b>	rAP-5343
<b>Synonyms</b>	
<b>Description</b>	The E.coli derived HRP recombinant protein is a non-glycosylated polypeptide chain, containing the HIV-1 p24 immunodominant regions and fused to a GST tag at N-terminus.
<b>Uniprot Accession Number</b>	
<b>Amino Acid Sequence</b>	
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	Sterile filtered colorless clear solution. HIV-1 p24 although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
<b>Formulation and Purity</b>	1.5M urea, 25mM Tris-HCl pH-8.0 and 50% Glycerol. Greater than 90.0% as determined by HPLC analysis and SDS-PAGE.
<b>Application</b>	ELISA, Western blots, Flow-through.
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**