



## Hepatitis A Virus VP3 Recombinant

<b>Item Number</b>	rAP-5215
<b>Synonyms</b>	
<b>Description</b>	The E.coli derived 38 kDa recombinant protein contains the VP3 immunodominant regions, amino acids 304-415.
<b>Uniprot Accession Number</b>	
<b>Amino Acid Sequence</b>	
<b>Source</b>	Escherichia Coli.
<b>Physical Appearance and Stability</b>	HAV VP3 Protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
<b>Formulation and Purity</b>	10mM CBB, pH9.6, 0.1% SDS and 50% glycerol. HAV VP3 protein is >90% pure as determined by 10% PAGE (coomassie staining).
<b>Application</b>	HAV VP3 antigen is suitable for ELISA and Western blots, excellent antigen for detection of HAV with minimal specificity problems.
<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**