

DATA SHEET

Hepatitis A Virus VP1-P2A (669-782 a.a.) Recombinant

Item Number	rAP-5222
Synonyms	
Description	The E.Coli derived recombinant protein contains the VP1-P2A immunodominant regions, amino acids 669-782.
Uniprot Accesion Number	
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	HAV VP1-P2A protein although stable at 4°C for 1 week, should be stored below - 18°C. Please prevent freeze thaw cycles.
Formulation and Purity	10mM Tris-HCl, pH 9.6, 1.5M urea, 50% glycerol. HAV VP1-P2A protein is >90% pure as determined by 10% PAGE (coomassie staining).
Application	HAV VP1-P2A antigen is suitable for ELISA and Western blots, excellent antigen for detection of HAV with minimal specificity problems.
Solubility	
Biological Activity	
Shipping Format and Condition	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