

Hepatitis A Virus P3C Recombinant

Item Number rAP-5220

Synonyms

Description The E.Coli derived 40 kDa recombinant protein contains the P3C immunodominant regions, amino acids 1643-1743.

Uniprot Accession Number

Amino Acid Sequence

Source Escherichia Coli.

Physical Appearance and Stability HAV P3C protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Formulation and Purity 10mM CBB, pH9.6, 0.1% SDS and 50% glycerol. HAV P3C protein is >90% pure as determined by 10% PAGE (Coomassie staining).

Application HAV P3C 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 end users! This product is sold for **Research Use Only**