HCV Mosaic-A Recombinant Protein



RPPB5429

Host:

Product Information Protein Information

Product SKU: Protein description:

RPPB5429 HCV Mosaic-A protein contains a short core peptide residue 1-50a.a., 1269-1316a.a. of NS3, three

> epitopes from NS4 and two epitopes from NS5 and the genotype of all sequences are 1b. A specific peptide was identified from each region; the four peptides from each region were linked together and

Escherichia Coli. expressed in E.coli. The recombinant protein migrates at 33kDa.

Appearance:

Sterile Filtered clear solution.

Formulation:

HCV Mosaic-A protein solution containing PBS.

Purity:

Protein is >95% pure as determined by 12% PAGE (coomassie staining).

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.