

HCV Genotype 1b Recombinant Protein



RPPB5408

Product Information Protein Information

Product SKU:

RPPB5408

Host:

Escherichia Coli.

Protein description:

Recombinant HCV Core genotype 1b produced in E.Coli containing 170 amino acids and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Formulation:

Sterile filtered solution containing 1x PBS and 25mM Arginine.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

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.

Amino Acid Sequence:

MKETAAAKFERQHMDSPDLGTLVPRGSMADIGSSTNPKPQRKTRNTNRRPQDVKFPGGGQIVGGVYLLPRRGP
RLGVRATRKTSESRQPRGWQRQPIPKARRPEGRAWAQPYPWPLYGNEGLGWAGWLLSPRGSRPSWGPTDPRRR
SRNLGKVIDTLTCGFADLMGYIPLVGAPLGGAARALAHGVRVLEDGVNYATGNLPVDKLAALAEHHHHHHH*