

Recombinant HCV Core protein, His-tagged

Cat. No. HCV-01 Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant HCV Core(aa 1-120) fused with His tag at N-terminal was expressed in E. coli.
Species	HCV
Source	E.coli
ProteinLength	1-120 a.a.
Form	The HCV Core protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.
Molecular Mass	15.7kDa
AA Sequence	MGSSHHHHHH SSGLVPRGSH MSTNPKPQRK TKRNTNRRPQ DVKFPGGGQI VGGVYLLPRR GPRLGVRATR KTSERSQPRG RRQPIPKARR PEGRTWAQPG YPWPLYGNEG CGWAGWLLSP RGSRPSWGPT DPRRRSRNLG.
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at 4 centigrade if entire vial will be used within 2-4 weeks. Store, frozen at -20 centigrade 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.

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