

## Recombinant Hepatitis C virus polyprotein

Catalog No: #AP72393



Package Size: #AP72393-1 20ug #AP72393-2 100ug #AP72393-3 1mg

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## Description

Product Name	Recombinant Hepatitis C virus polyprotein
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% as determined by SDS-PAGE.
Immunogen Description	Expression Region:1033-1663aaSequence Info:Partial
Accession No.	S4UCD1
Uniprot	S4UCD1
Calculated MW	71 kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	<p>APITAYAQQTRGLLSTIVTSLTGRDTNENCGEVQLSTATQSFLGTAVNGVMWTVYHGAGSKTISGPQGPVN</p> <p>QMYTNVDQDLVGPAPPVGRSLAPCTCGASDLYLVRHADVVPVRRRGDTRGALLSPRPISTLKGSSGGPLL</p> <p>CPMGHAAGIFRAAVCTRGVAKAVDFVPVESLETTMRSPVFTDNSTPPAVPQTYQVAHLHAPTGSKGSTKVPA</p> <p>AYAAQGYKVLVLPNSVAATLFGGAYMSKAYGIDPNIRTGVRTITTGAPITYSTYGKFLADGGCSCGGAYDIICDE</p> <p>CHSTDATTILGIGTALDQAETAGMRLVVLATATPPGSVTTPHSNIEEVALPTTGEVPPFYGRAIPLGLIKGGRHLIF</p> <p>CHSKKKCDELQGLTSLGLNAVAYYRGLDVSVIPTSGDVVVCATDALMTGFTGDFDSVIDCNTSVIQTIDFSLD</p> <p>PTFSIETTVPQDAVRSRQRRTGRGRGLGIYRYVTPGERPSGIFDTAVLCECYDAGCAWYELTPAETTVRLR</p> <p>AYFNTPGLPVCQDHLEFWESVFTGLTNIDGHFLSQTKQSGENFPYLVAQATVCARALAPPPSWDTIWKCLT</p> <p>RLKPTLHGPTPLLYRLGSVQNEVTLTHPITKYIMACMSADLEVVT</p>
Formulation	Tris-based buffer50% glycerol
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>Generally, the shelf life of liquid form is 6 months at -20°C,-80°C. The shelf life of lyophilized form is 12 months at -20°C,-80°C.Notes:Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.</p>

## References

Marwa D.K., Xinwen C., Wassim N.M., Huang C., Magdy M., Mohamed A.-H. Research Topic:Others

Note: This product is for in vitro research use only