

Product datasheet for **BIN018**

Hepatitis C Virus (HCV) (Core Ag (1-120)) Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Hepatitis C Virus (HCV) Core Ag (1-120) recombinant protein, 1 mg
Expression Host:	Pichia pastoris
Concentration:	lot specific
Purity:	Purity compares with reference lot (verified by SDS-PAGE)
Buffer:	Presentation State: Azide Free State: Liquid purified protein Buffer System: PBS, 6 M Urea, pH 7.3-7.5 containing no preservatives
Preparation:	Liquid purified protein
Applications:	Suitable for ELISA and Western blot.
Protein Description:	Recombinant Hepatitis C Virus (HCV) Core Antigen (amino acids 1-120). Recombinant Hepatitis C Virus (HCV) Nucleocapsid protein (p22). Amino acids 1-120 encodes a 16 kDa protein. Contains a 6 histidine fusion partner. Appears as a monomer at ~19kDa on Western blots (also as a dimer at ~34 kDa at higher loads).
Note:	Internal thread vial. Centrifuge product before opening!
Storage:	Upon receipt, store (in aliquots) at -20°C to -80°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.



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