



Product Name Core (HCV/Genotype-4)

Catalog No IT-004-062Ep

Source Recombinant protein purified from E.coli

Formulation Each vial contains 100 µg of lyophilized protein in 50mM Tris-HCl,

pH-8, 60mM NaCl, 10mM glutathione, 0.25% sarkosil & 50% glycerol. Reconstitute the protein with 100 µl of Millipore water.

Protein The E.coli derived recombinant protein contains the HCV core

nucleocapsid immunodominant regions, amino acids 2-119. The

protein is fused to a GST tag at N-Terminus.

Applications WB standard, antibody ELISA, immunogen, etc.

Purity >95%, based on SDS PAGE

Storage Before reconstitution, stable for 1 year at -20°C from the date of

shipment. After reconstitution, stable for a month at 4°C. Non-

hazardous. No MSDS required.

Use Limitation For research use only, not for use in diagnostic procedures.