DATA SHEET





HCV NS3 genotype 1a 52 kDa

Hepatitis C virus NS3 protein recombinant, E. coli

Cat. No.	Amount
PR-1405-S	200 μg
PR-1405-L	1 mg

For general laboratory use.

Shipping: shipped on gel packs **Storage Conditions:** store at -20 °C

Additional Storage Conditions: avoid freeze/thaw cycles

Short term exposure (up to 10 days) to ambient temperature possible.

Shelf Life: 6 months

Molecular Weight: about 53 kDa

Purity: ≥ 85 %

Form: liquid (Supplied in Tris-HCl 25 mM pH 8.0, Glutathione 5 mM,

Urea 1.5 M, Triton X-100 0.2 %, Glycerol 50 %)

Applications:

Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Description:

The protein contains immunodominant region of HCV NS3, genotype 1a, amino acids 251-517. The protein is fused to a GST tag.

Specificity:

Immunoreactive with sera of HCV-infected individuals