

HCV NS4 a+b Recombinant Protein



RPPB5461

Product Information Protein Information

Product SKU:

RPPB5461

Protein description:

The E.coli derived 19 kDa recombinant protein contains the HCV NS4 immunodominant regions, amino acids 1658-1863. The protein is fused with b-galactosidase (114 kDa) at N-terminus, pI 5.45.

Formulation:

20mM Tris-HCl pH 8, 8M urea.

Purity:

HCV NS4 a+b protein is >95% pure as determined by 10% PAGE (coomassie staining).

Stability:

HCV NS4 a+b although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.

Amino Acid Sequence:

1658

TWVLVGGVLAALAAYCLSTGCVVIVGRVLSGKPAIIPDREVLVREFDEMEECQHLPIYIEQGMMLAEQFKQKALGL
LQTASRQAEVIAPAVQTNWQKLETFWAKHMWNFISGIQYLAGLSTLPGNPAIASLMAFTA AVTSPLTTSQTLLFNIL
GGWVAAQLAAPGAATAFVGAGLAGAAIGSVGLGKVLIDILAGYGAGVAGAL 1863.