HCV NS4 Antigen
Recombinant Fluorescein Conjugate

Product Number H 9659
Storage Temperature -20 °C

**Product Description**
Hepatitis C Virus (HCV) NS4a+b antigen, amino acids 1658 to 1863, is expressed in *E. coli* as the β-galactosidase tagged protein. The antigen is fused to the N-terminal of β-galactosidase. The fusion protein is then labeled with fluorescein. It reacts positively with Human HCV serum and may be used to detect the HCV antibody in various immunoassay procedures.

Supplied as a solution at a concentration of 1 mg/ml in 20 mM Tris-HCl, pH 8.0, containing 8 M urea and 10 mM β-mercaptoethanol.

Purity: minimum 95% (SDS-PAGE)

**Precautions and Disclaimer**
This product is for laboratory use only. Please consult the Material Data Safety Sheet for information regarding hazards and safe handling practices.

**Storage/Stability**
This product ships on dry ice and is stable at −20 °C for at least a year. Upon thawing, store 2 to 4 °C for one month or as frozen aliquots at −20 °C. Avoid repeated freeze-thaw cycles.

**References**