

HCV NS4 recombinant protein

HCV NS4 recombinant antigen NS4a+b a.a 1658 to a.a 1863 of HCV polyprotein, 19 kDa.

CATALOG # AAA71894	HOST E.coli	APPLICATIONS Lateral Flow, Western Blot, Immunoprecipitation, ELISA
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PRODUCT SYNONYMS

HCV NS4; HCV NS4 recombinant antigen NS4a+b a.a 1658 to a.a 1863 of HCV polyprotein; 19 kDa.; HCV NS4 recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	>95% pure; Purity of proteins is evaluated by SDS-PAGE, by measuring optical density at 280nm and by method of Bradford et al.
Concentration	1mg/ml, bulk amount available upon request. (varies by lot)
Applicable Applications for HCV NS4 recombinant protein	LF (Lateral Flow), WB (Western Blot), IP (Immunoprecipitation), ELISA
Fusions	Beta-galactosidase (115 kDa) fused at the N-terminus
Genotype	1B
Buffer/Composition	8M uread; 20mM Tris-HCl pH 8.0
Comments	Reacts strongly with human HCV positive serum.
Preparation and Storage	Long Term & Short Term: 4 degree C DO NOT FREEZE

ADDITIONAL INFORMATION

Related Product Information for HCV NS4 recombinant protein	HCV NS4 recombinant antigen NS4a+b a.a 1658 to a.a 1863 of HCV polyprotein, 19 kDa.
Product Categories/Family for HCV NS4 recombinant protein	Recombinant Viral Antigens ; HCV

NCBI AND UNIPROT INFORMATION

Molecular Weight	19 kDa.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/hcv-ns4-recombinant-protein-e-coli-lf-lateral-flow-wb-western-blot-ip-immunoprecipitation-elisa/71894>