

Hepatitis E Virus Recombinant Protein

Hepatitis E Virus protein

CATALOG # AAA75388	HOST Viral	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Hepatitis E Virus; Hepatitis E Virus protein; HEV protein; Hep E protein; Hepatitis E protein; Hepatitis E Virus recombinant protein

PRODUCT SPECIFICATIONS

Host	Viral
Purity/Purification	> 95% pure Hepatitis E Virus protein was purified by a proprietary chromatographic technique.
Form/Format	25mM tris-HCl, with 1mM EDTA, 0.5M urea and 50% glycerol.
Applicable Applications for Hepatitis E Virus recombinant protein	WB (Western Blot), ELISA
Protein Type	Recombinant
Biological Significance	Hepatitis E virus (HEV), the major etiologic agent of enterically transmitted non-A, non-B hepatitis worldwide, is a spherical, non-enveloped, single stranded RNA virus that is approximately 32 to 34 nm in diameter. HEV belongs to a genus of HEV-like viruses (unassigned genus). HEV has a single-stranded polyadenylated RNA genome of approximately 8 kb. Based on its physicochemical properties it is presumed to be a calici-like virus.
Expression System	E Coli
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for Hepatitis E Virus recombinant protein	Hepatitis E Virus Mosaic recombinant protein
Product Categories/Family for Hepatitis E Virus recombinant protein	Infectious Disease

NCBI AND UNIPROT INFORMATION

Molecular Weight	38.5 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/hepatitis-e-virus-recombinant-protein-viral-wb-western-blot-elisa/75388>