

Datasheet for ABIN5711211

HEV ORF3 Protein (AA 1-114, full length) (His-SUMO Tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	HEV ORF3
Protein Characteristics:	full length, AA 1-114
Origin:	Hepatitis E Virus (HEV)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HEV ORF3 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	MGSRPWALGL FCCCSCFCL CCSRHRPVSR LAAVVGAAA VPAVSGVTG LILSPSQSPI FIQPTSPRM SPLRPGLDLV FANPSDHSAP LGATRPSAPP LPHVVDLPQL GPRR
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	HEV ORF3
Alternative Name:	ORF3 (HEV ORF3 Products)
Target Type:	Viral Protein
Background:	May act as a viral regulatory protein involved in the modulation of mitogenic signaling

Target Details

pathways. May be involved in virion morphogenesis and viral pathogenesis. Expedites the processing and secretion of AMBP from the hepatocyte.

Molecular Weight: 27.8 kDa

UniProt: [O90299](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

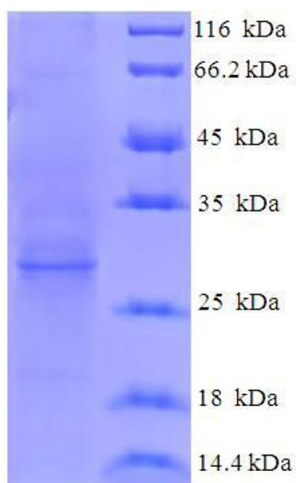
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.