



Recombinant Hepatitis E virus genotype 4 Protein ORF3 (ORF3)

Product Code	CSB-BP884874HGAS
Abbreviation	ORF3
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9IVZ7
Product Type	Recombinant Protein
Immunogen Species	Hepatitis E virus genotype 4 (isolate Human/China/T1) (HEV-4) (Hepatitis E virus genotype 4 (isolate Human/China/Ct1))
Purity	≥85% (SDS-PAGE)
Sequence	MEMPPCALGL FCFSSCFCL CCPRHRPVSRLAVAAGKRGAAVSGVTGLILSPSPSIFI QPTPSHLTFQ PPPGLELALG SQSVHSAPLG VTSPSAPPLP PVVDLPQLGL RR
Source	Baculovirus
Target Names	ORF3
Protein Names	Recommended name: Protein ORF3 Short name= pORF3
Expression Region	1-112
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.