



Recombinant Enterobacteria phage phiX174 Minor spike protein H (H)

Product Code	CSB-YP356108EDN
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.	P03646
Product Type	Recombinant Protein
Immunogen Species	Enterobacteria phage phiX174 (Isolate Sanger) (Bacteriophage phi-X174)
Purity	>85% (SDS-PAGE)
Sequence	MFGAIAGGIA SALAGGAMSK LFGGGQKAAS GGIQGDVLAT DNNTVGMGDA GIKSAIQGSN VPNPDEAAPS FVSGAMAKAG KGLLEGTLQA GTSAVSDKLL DLVGLGGKSA ADKGKDTRDY LAAAFPELNA WERAGADASS AGMVDAGFEN QKELTKMQLD NQKEIAEMQN ETQKEIAGIQ SATSRQNTKD QVYAQNEMLA YQQKESTARV ASIMENTNLS KQQQVSEIMR QMLTQAQTAG QYFTNDQIKE MTRKVS A EVD LVHQQTQNQR YGSSHIGATA KDISNVVTD A ASGVVDIFHG IDKAVADTWN NFWKDGKADG IGSNLSRK
Source	Yeast
Target Names	H
Protein Names	Recommended name: Minor spike protein H Alternative name(s): H protein Pilot protein
Expression Region	1-328
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.