



Recombinant *Pasteurella multocida* Protein AhpA (ahpA)

Product Code	CSB-EP881692ESG
Abbreviation	ahpA
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.	Q9L8J3
Product Type	Recombinant Protein
Immunogen Species	<i>Pasteurella multocida</i> (strain Pm70)
Purity	>85% (SDS-PAGE)
Sequence	ILF GVQQFKIGSQ LASVNQVSNL SHLLIRQQAN LLSMLLVNNA STEQLTESLD AFAKEEFVLD ASIYSNRGEL LAHTSHFQNL RLTLGLNSPT QPDEENTQQI VEPIYSLNGI EGFLRVTFDS KYGKTTQSKI DHLFHQLYGE LIIIFLAGVL LASSIHYFLS HYRRTYRKVT ENKAVKVLKT KQNVGNYHRR RRRLNK
Source	E.coli
Target Names	ahpA
Protein Names	Recommended name: Protein AhpA
Expression Region	28-226
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 of Mature 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.