



Recombinant Chaperone protein caf1M (caf1M)

Product Code	CSB-MP340826YAS
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.	P26926
Product Type	Recombinant Protein
Immunogen Species	Yersinia pestis
Purity	≥85% (SDS-PAGE)
Sequence	ANSAQPDIKF ASKEYGVTIG ESRIIYPLDA AGVMVSVKNT QDYPVLIQSR IYDENKEKES EDPFVVTPL FRLDAKQQNS LRIAQAGGVF PRDKESLKWL CVKGIPPKDE DIWVDDATNK QKFNPDKDVG VEVQFAINNC IKLLVRPNEL KGTPIQFAEN LSWKVDGGKL IAENPSPFYM NIGELTFGGK SIPSHYIPPK STWAFDLPKG LAGARNVSWR IINDQGGLDR LYSKNVTL
Source	Mammalian cell
Target Names	caf1M
Protein Names	Recommended name: Chaperone protein caf1M Alternative name(s): Capsule protein fraction 1
Expression Region	21-258
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.