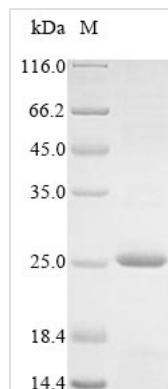




Recombinant Crassostrea gigas A-kinase anchor protein 7 isoform X2

Product Code	CSB-EP2586DXQ(M)
Abbreviation	Recombinant Crassostrea gigas A-kinase anchor protein 7 isoform X2 protein
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.	XP_011412823.1
Product Type	Recombinant Protein
Immunogen Species	Crassostrea gigas
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MARRKRESPNYFLAIQITEDEIKRNVREIQEIILAKEENLSTAMIGIDTLHLTLGVY YLEDGFSIIQIKRALDKFHSQKAAADFVPPCLKVSTLGHFNHKVLVYASLEENQGL EELNNTLVNGVVRTSLENDGVFTADDRYTPHVTISKMSKDMNRLRKLGVSRIDPS HYQEKRTAYFGQQVVKSIQLCAMNVPKTESGYYYVEHEIMFS
Research Area	Others
Source	E.coli
Expression Region	1-207aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag-Free
Mol. Weight	23.8 kDa
Protein Length	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.