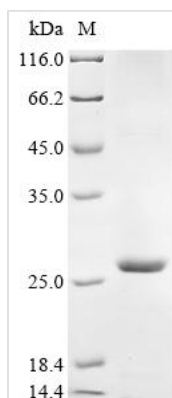




Recombinant Coxiella burnetii Uncharacterized protein (CBU_0425), partial

Product Code	CSB-EP3793DXP
Abbreviation	Recombinant Coxiella burnetii CBU_0425 protein, partial
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.	Q83EA1
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Product Type	Recombinant Coxiella burnetii Uncharacterized protein(CBU_0425),partial
Immunogen Species	Coxiella burnetii (strain RSA 493 / Nine Mile phase I)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	TSETDTPVNELQQVLQSLKSDSLILSTPSTIQSWFKNPPQKTDLKTVDYDITITLD LSQAKNLIAPPQPEEKQIEKTPKEKMQTLAENLTKEVTTKKLSINGIPTVINWE SEQNLKKEIPSLWGEFVQDIKVLKNKEPEIVIQTIKGWIEGLYYNDSTSSDKEAAI R
Research Area	Others
Source	E.coli
Target Names	CBU_0425
Expression Region	153-320aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	23.1 kDa
Protein Length	Partial
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

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