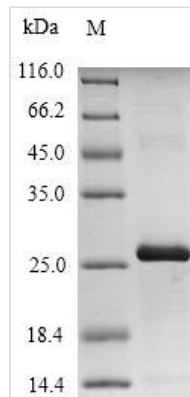




Recombinant Coturnix delegorguei Ovomucoid, partial

Product Code	CSB-EP356564CRB
Abbreviation	Recombinant Coturnix delegorguei Ovomucoid 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.	P05600
Product Type	Recombinant Protein
Immunogen Species	Coturnix delegorguei (Harlequin quail)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	SVDCSEYPKPACPKDYRPVCGSDNKTYGNKCNFCNAVVESNGTLTLNRFGKC
Research Area	others
Source	E.coli
Protein Names	Recommended name: Ovomucoid
Expression Region	1-52aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged
Mol. Weight	25.7kDa
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

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.