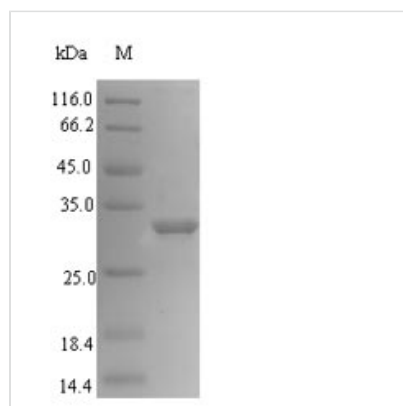




Recombinant Actinidia deliciosa Bet v 1 related allergen (ypr-10)

Product Code	CSB-EP2017AXF
Abbreviation	Recombinant Actinidia deliciosa ypr-10 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.	D1YSM5
Product Type	Recombinant Protein
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MGAITYDMEIPSSISAEKMFKAFLVDGDTIIPKALPHAITGVQTLEGDGGVGTIKL TTFGEESVHKSVKHRIDGLDKENFTYSYSIEGGALDVFESISYHIKIVATPDGG CICKNRSIYTPKCDAQVSEEEIKAGKERASGIFKKVEAYLLANPDC
Research Area	Others
Source	E.coli
Target Names	ypr-10
Expression Region	1-157aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	32.9kDa
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.