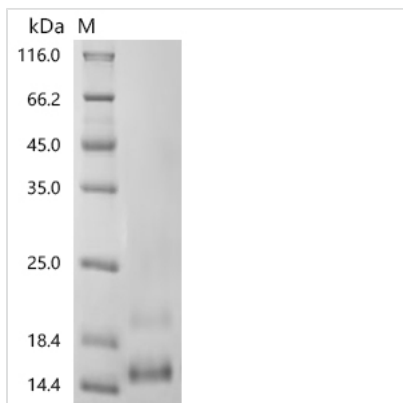




Recombinant Danio rerio Fatty acid-binding protein 10-A, liver basic (fabp10a)

Product Code	CSB-YP881243DILc7
Abbreviation	Recombinant Zebrafish fabp10a 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.	Q9I8L5
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, pH 8.0.
Product Type	Recombinant Danio rerio Fatty acid-binding protein 10-A, liver basic (fabp10a)
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sensitivity	Not Test
Purity	≥ 95% as determined by SDS-PAGE.
Sequence	MAFSGTWQVYAQENYEEFLRAISLPEEVIKLAKDVKPVTEIQQNGSDFTITSKT PGKTVTNSFTIGKEAEITTMDDGKKLKCIVKLDGGKLVCRTRDRFSHIQEIKAGEMV ETLTVGGTTMIRKSKKI
Research Area	Others
Source	Yeast
Target Names	fabp10a
Expression Region	1-126aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	C-terminal 6xHis-tagged
Mol. Weight	15.5 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

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