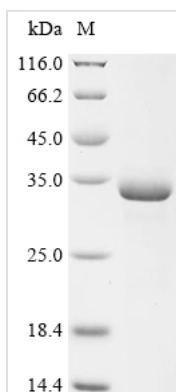




Recombinant Mesocricetus auratus Multifunctional fusion protein (II1b)

Product Code	CSB-EP4840MRG
Abbreviation	Recombinant Mesocricetus auratus II1b 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.	A0A1U7Q9G0
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 Mesocricetus auratus Multifunctional fusion protein(II1b)
Immunogen Species	Mesocricetus auratus (Golden hamster)
Sensitivity	Not Test
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MATVPELDSEMI AFHSDENDLFFEVDGLQKMKSCFQSLDLSYPDESIQLQISKQ DLNKSFRQVVSVIVAVEKLWNTVPVPCPWTFQDEDLRTFFSFIFEEEPICDSW DGELIVADAPIRQLHCRLRDEQQKCLVLSDPCELKALHLNGQNINQQVVFMS FVQGETSNNKIPVALGLKGKNLYLSCVMKGDTPTLQLESVDPKQYPKKKMEKR FVFNKIEVKTKVEFESAQFPNWIYSTSQAEHKPVFLGNNSGQDLVDFTMESVS S
Research Area	Others
Source	E.coli
Target Names	II1b
Expression Region	1-267aa
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 and C-terminal Strep II-tagged
Mol. Weight	32.6 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.