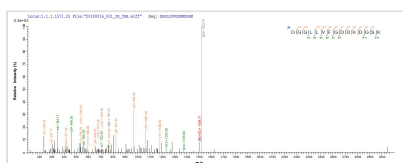




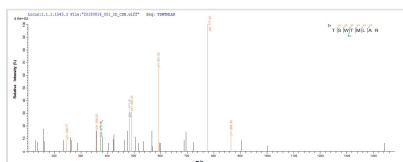
Recombinant Mouse Cell surface hyaluronidase (Tmem2), partial

Product Code	CSB-YP023791MO
Abbreviation	Recombinant Mouse Tmem2 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.	Q5FWI3
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	SSKYAPDENCPCDQNPRLRNWDPGQDSAKHIVIKEGDLFRLTSDATVDSIVIQD GGLLVFGDDKDGSKNITLTRYILIQDGGALHIGAEEKCRYRSKATITLYGKSDER ESMPIFGKKFIGVEAGGTLELHGAQRTSWTMLARTLHSS
Research Area	Cell Biology
Source	Yeast
Target Names	Tmem2
Protein Names	Recommended name: Transmembrane protein 2
Expression Region	104-250aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	18.7 kDa
Protein Length	Partial

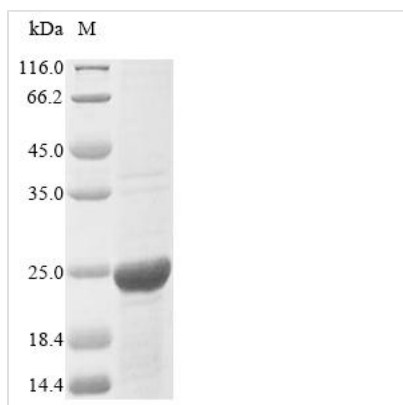
Image



Based on the SEQUEST from database of Yeast host and target protein, the LC-MS/MS Analysis result of CSB-YP023791MO could indicate that this peptide derived from Yeast-expressed Mus musculus (Mouse) Tmem2.



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(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.