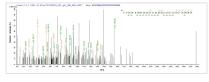




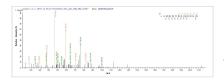


Recombinant Mouse Pericentrin (Pcnt), partial

Product Code	CSB-EP017627MO
Abbreviation	Recombinant Mouse Pcnt 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.	P48725
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	LCAAGLLTSFTNHTVDRTIKDWTSSNEKAVSSLMRTLEELKSELSMPTSFQKK MTAELQVQLMNELLSDNDALTKAVGMATREKAELCRTVSRLEKTLKHHTQKG CVLNRQSKSSLKQDGTDLQSSLRHSDPEWHSQTTSGDTNTCNIKMEKLYLHY LRAESFRKALIYQKKYLLLLIGGFQDSEQETLSMIAHLGVFPSKADKKITMSRPF TKFRTAVRVVIAVLRLRFLVKKWQEVDRKGALVHPKSTRHGHRTSQRQRSPS GP
Research Area	Tags & Cell Markers
Source	E.coli
Target Names	Pcnt
Protein Names	Recommended name: Pericentrin
Expression Region	2545-2810aa
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 and C-terminal Myc-tagged
Mol. Weight	37.7 kDa
Protein Length	Partial
Image	Based on the SEQUEST from database of E.coli



host and target protein, the LC-MS/MS Analysis result of CSB-EP017627MO could indicate that this peptide derived from E.coli-expressed Mus musculus (Mouse) Pcnt.



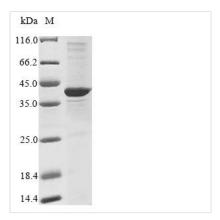
Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP017627MO could indicate that this peptide derived from E.coli-expressed Mus musculus (Mouse) Pcnt.



CUSABIO TECHNOLOGY LLC







(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.