



Recombinant Mouse Protein FAM48A (Fam48a)

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| Product Code | CSB-EP742526MO |
| Abbreviation | Fam48a |
| 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. | Q7TT00 |
| Product Type | Recombinant Protein |
| Immunogen Species | Mus musculus (Mouse) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MQQAVEQALD CAEYIVESAQ QRPPKRKLYS SGRKSIFQKL YDLYVEECEK EPEVKKLRRN VNLLEKLVQM ETLSCLVVNL YPGNEGYS LM LRGKNGSDSE TIRLPYEEGE LLEYLDAEEL PPILVDLLEK SQVNIFHCGC VIAEIRDYRQ SSNMKSPGYQ SRHILLRPTM QTLVCDVHSI TSDNHKWTQE DKLLLESQLI LATAEPLCLD PSVAVACTAN RLLYNRQKMN TRPMKRCWKR YSRSSLNRQQ DLSHGPPPPQ LRLLDLFLQKR KERKAGQHYD LKISKAGNCV DMWKRSPCNL AVPSEVDVEK YAKVEESIKS DDSQPTMWPA HDVKDDYVFE CEGGNQYQKT KLTLQSLGD PLYYGKIQPW KADEENDSQM SPSHSSADDH SNWFVIGSKT DAERVVNQYQ ELVQNEAKCP VKMSHSSSSGS AALSPGEEAE QAETSSIQSS VLGKGVKHRP PPIKLPSGSG NSSSGNYFTA QQASSFLKSP TPPPSCKPSL SRKSSVDLSQ VSMLSPAALS PASSSQRHES |
| Source | E.coli |
| Target Names | Supt20h |
| Protein Names | Recommended name: Protein FAM48A Alternative name(s): p38-interacting protein Short name= p38IP |
| Expression Region | 1-530 |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | Tag type will be determined during the manufacturing process. |
| Protein Length | full length protein |
| 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. |