



Recombinant Mouse Protein FAM48A (Fam48a)

Product Code	CSB-EP742526MO-B
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 VNLEKLVNQ ETLSCLVVNL YPGNEGYS LM LRGKNGSDSE TIRLPYEEGE LLEYLDAEEL PPILVDLLEK SQVNIFHCGC VIAEIRDYRQ SSNMKSPGYQ SRHILLRPTM QTLVCDVHSI TSDNHKWTQE DKLLLESQLI LATAEPLCLD PSVAVACTAN RLLYNRQKMN TRPMKRCWKR YSRSSLNRQQ DLSHGPPPPQ LRLDFLQKR KERKAGQHYD LKISKAGNCV DMWKRSPCNL AVPSEVDVEK YAKVEESIKS DDSQPTMWPA HDVKDDYVFE CEGGNQYQKT KLTLQSLGD PLYYGKIQPW KADEENDSQM SPSHSSADDH SNWFVIGSKT DAERVVNQYQ ELVQNEAKCP VKMSHSSSGS 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.