



Recombinant Rat Protein FAM48A (Fam48a)

Product Code	CSB-EP717944RA-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.	Q66HC7
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MQQALEQALD RAEYIVESAQ QRPPKRKCLS SGRKSIFQKL YDLYVEECEK EPEVKKLRRN VNLLEKLVQM ETLSCLVVNL YPGNEGYS LM LRGKNGSDSE TIRLPYEEGE LLEYLDAEEL PPILVDLLEK SQVNIFHCGC VIAEIRDYRQ SSNMKSPGYQ SRHILLRPTM QTLVCDVHSI TSDNHKWTQE DKLLLESQLI LATAEPLCLD PSVAVACTAN RLLYNRQKMN TRPMKRCLKR YSRSSLNRQQ DLSHCPPPPQ LRLLDLFLQKR KERKAGQHYD LKISKAGNCV DMWKRSPCNL AVPSEVDVEK YAKVEKSIKS DDSQPTMWPA HDVKDDYVFE CEGGNQYQKT KLTLQSLGD PLYYGKIQPW KADEESDSQM SPSHSSADDH SNWFIIGSKT DAERVVNQYQ ELVQNEAKCP VKMSHSSSGS ASLNSGEEGE PETSSIQSSV LGKGVKHRPP PIKLPSSSGN SSSGNYFTAQ QASSFLKSPT PPPPSSKPSL SRKSSVDLSQ VSMLSPAALS PASSSQRHES
Source	E.coli
Target Names	Supt20h
Protein Names	Recommended name: Protein FAM48A
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.