



Recombinant Rat Protein FAM217A (Fam217a)

Product Code	CSB-EP730377RA
Abbreviation	Fam217a
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.	Q5XHY8
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MGRKSNESCS ANPHSSISQ ENLSQWNLDA EDLFDENESF LSEKDGVAAG KTNKNHLESP AEQLVLQLTV SEHAHSRSQN NNQGVFQLWS SPVNKGSIID KRNSSVEENV TDESDLSESE KMNDSLLSYF KKMDLNLKPE TIEHVERAFT EEANQVSVYA DFLPAPFNTM DLHRFAFSKC ESWKTTVDPP ESSIERLIMR LLELERLQHM TIQRERPKLQ STFCSSMFSM AERPSSSKAI TLKARPPKIP ETPTLQTSSV DKNRDKRKNN SGSGKPEQNV PKWSLSTAGK SKSNSRSLK CSSTSKQCAM AHDDVKNPKN SILNPCQDPP PKPTTTTQAI QPMIKVVSTR CLPPRSPMPV SPIPLSFPEN PREEVKVPR KKKCHRKSIL QNRPFHVQKR NCLSPSLIAR GKCSPTDQK
Source	E.coli
Target Names	Fam217a
Protein Names	Recommended name: Protein FAM217A
Expression Region	1-419
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.