



Recombinant Rat Protein FAM194A (Fam194a)

Product Code	CSB-EP736448RA-B
Abbreviation	Fam194a
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.	Q5XI56
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MEDDIWKAVD LSGVFDEDSV ELRPRLTSVS SPSLSSTPPP SPLSSPSWSE EELPAPRS DG SPASSISAHK SYPKIFQTFK KDLSEVTVDR LMYP SFYERV QISIQTEDQS WLQRISARKR IKRIPSIEIT EAPQENLASK LRENWVINPE EPKLSILCEM EFNEDFVNFF ETSRLRLPSI GPPTILSYRK EYSCMDVILK DEQELGATCE FCGSDLQSLF FNMDTSLDDA GTKGKSHRSC CLQFQNLLDY ITEERLTTKS PEMELISISP HAAHGSDADR LKAKEKAMQR KQERQMARHF TIIPEQSPVG TEEDTKHLKT ISYQLSGDYL QNVRTEEVDL QITNISITCC DSWKICGKVM GNELLEKDYK HGSKFLTSFP DGTIQIFYPS GNLAIRVNP KTDGFICIIQ EDTATSPAIL ALFDSSGRSS CYHPNGNVVWV YINILGGQYS DQAGNRIRTW NWSSTKPTPA FVSFKPVLLA LNRYIGIRIL EQDKVSIHFL AMGQQATICL GTKVVLQDPE EVPTLRFLSG DDL LLLASLI KIRRLFSKME GCVNFPVSKA WERLKQPSYL SLSLKL LAL CQNSGIQQNI METITELIKE NE
Source	E.coli
Target Names	Erich6
Protein Names	Recommended name: Protein FAM194A
Expression Region	1-602
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.