



Recombinant Rat Protein FAM220A (Fam220a)

Product Code	CSB-EP715676RA-B
Abbreviation	Fam220a
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.	Q6DGF6
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MRAGRGT LGV CLASVKQSQG GDLDKLACGL KRRSEKRNPS PSDVPSWTDQ PVADTHGKSR AMAAASSEM K RDQSKASLIL HSGFKALQYL KESMGRNSTP AASLSMAVVL SSAPSEEHGA GVSGGIGDTL GSDWPAREPR TTDSCGQYLK GEAWVSGWQG HPKVREVGFL RGEPLSAVPK GLGTRSELSY CSELCQLPYT YPYEALPED KTRCVSLDHL SPVFSEETVE DEKTLSSSTD GLQIVMGLLA LQSSRLTSL
Source	E.coli
Target Names	Fam220a
Protein Names	Recommended name: Protein FAM220A Alternative name(s): STAT3-interacting protein as a repressor
Expression Region	1-259
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.