



Recombinant Rat Protein FAM149B1 (Fam149b1)

Product Code	CSB-EP732501RA-B
Abbreviation	Fam149b1
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.	Q5PQL8
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MELDQNATEK VKAMFTAIDE LLYEQKPSVH TQSLQKECQQ WASSFPHLRI LGRQIITSSE GYGLYPRSPS AVSASHEAIL PQERESTIFG IRGKKLHFSS SYKASPSTKA SGSSADGEEA DCIIFSEGII EYLAFDHTD MEEGFHGNKS EAATEKQKLG YPPIAPFYCM KEDVLAYVFD NVWSKAVGCM EQLTRSHWEG FASDDESNVE ITRLDSGSPY MLNEQQPLVL PRVPQSKVMS VTSNPMNFCQ ASGHQPNVNG LLIHGMP LQP RNLSLMDKLL DLDDKLLMRP GSSSVLSNRN WPNRAMELST SLSYTTQSA RRRNPPPRTL HPISTSHSRT GTPWPAAEIL RGPRLPMTAD SLSSPSPMTM GRNNLLPIG TADVEHLSIL GSQRPTKPHG DSSRARSAAV DEPNQQPQER LLLPVFSRPN TTQSFLPETQ YRSSCASECP HHARPGRGSA GPQSHGSTKP QSRGGPISRT RQ
Source	E.coli
Target Names	Fam149b1
Protein Names	Recommended name: Protein FAM149B1
Expression Region	1-482
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.