



Recombinant Human Protein FAM54A (FAM54A)

Product Code	CSB-BP740715HU
Abbreviation	FAM54A
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.	Q6P444
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSLILNILRE MLEYFGVPVE QVLLIWENKD YGSTRSIVRI IGKMLPLEPC RRPNFELIPL LNSVDSNCG SMVPSFADIL YVANDEEASY LFRFRNSIWKN EEEKVEIFHP LRLVRDPLSP AVRQKETVKN DLPVNEAAIR KIAALENELT FLRSQIAAIV EMQELKNSTN SSSFGLSDER ISLGQLSSSR AAHLSVDPDQ LPGSVLSPPP PPPLPPQFSS LQPPCFPPVQ PGSNNICDSD NPATEMSKQN PAANKTNYSH HSKSQRNKDI PNMLDVLKDM NKVKLRAIER SPGGRPIHKR KRQNSHWDPV SLISHALKQK FAFQEDDSFE KENRSWESSP FSSPETSFRFG HHISQSEGQR TKEEMVNTKA VDQGISNTSL LNSRI
Source	Baculovirus
Target Names	MTFR2
Protein Names	Recommended name: Protein FAM54A Alternative name(s): DUF729 domain-containing protein 1
Expression Region	1-385
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.