



Recombinant Mouse Protein FAM83D (Fam83d)

Product Code	CSB-EP866701MO-B
Abbreviation	Fam83d
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.	Q9D7I8
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MAARFELLDD LPAACLSPCG PPNPTSELFSE ARRLALEQLL AGGPDAWAAF LRRERLGRFL NADEVREVLG AAERPGEDGA AVAEDSFGSS HECSSGTYFP EQSDLEPPAL ELGWPSFYQG AYRGATRVEA HFQPRGAGAG GPYGCKDALR QQLRSAREVI AVVMDVFSDI DIFRDLQESC RKRGVAVYIL LDQTLLPHFL DMCMDLRVHP EQEKLMTVRT ITGNIYYARS GTKVVGKVHE KFTLIDGIRV ATGSYSFTWT DGKLNSSNLV ILSGQVVEHF DLEFRILYAQ SEPISSKLLS NFQINSKFDH LADRKPQSKE PTLGNLLRMR LARLSSTPRK SNLGPEEPPK DRAKPKRPDS EASTISDEDY FSHHKDQLED SKVADAATQT EPREEMAAVS LSEVGTQTSS SMMCVGTQTT VVTRAASSQA TVWSKSTTTQ TEADESFLPQ GAQSKEGSPA SKMSVSRSSS VRSSSVSSQ GSLASSVSSH VSLTAADLHT PAYPKYLGLG TPHLDLCLRD SFRNLSKERQ VHFTGIRSRL TQMLTVLSRR TLFTEHYLSY SPGSFTRAST NLVSVRDIAL YPPYQ
Source	E.coli
Target Names	Fam83d
Protein Names	Recommended name: Protein FAM83D
Expression Region	1-585
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.