



Recombinant Mouse Homeobox protein TGIF1 (Tgif1)

Product Code	CSB-EP304890MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P70284
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MKSKKGLVAA SGSDSEDEDS MDSPLDLSSS AASGKRRRRG NLPKESVQIL RDWLYEHRYN AYPSEQEKAL LSQQTHLSTL QVCNWFINAR RLLPDMLRK DGKDPNQFTI SRRGAKISEA SSIEAAMGIK NFMPTLEESP FHSCVVGPNP TLGRPVSPKP PSPGSILARP SVICHTTVTA LKDGPFSLCQ PIGVGQSTDV PQIAPSNFTD TSLVYPEDTC KSGPSPNPQS GLFNTPPPTP PDLNQDFSGF QLLVDVALKR AAEMELQAKL TA
Source	E.coli
Target Names	Tgif1
Protein Names	Recommended name: Homeobox protein TGIF1 Alternative name(s): 5'-TG-3'-interacting factor 1
Expression Region	1-272
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.