



Recombinant Mouse Transcription factor EB (Tfeb)

Product Code	CSB-MP023429MO
Abbreviation	Tfeb
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.	Q9R210
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MASRIGLRMQ LMREQAQQEE QRERMQQQAV MHYMQQQQQQ QQQLGGPPTP AINTPVHFQS PPPVPGEVLK VQSYLENPTS YHLQQSQHQK VREYLSETYG NKFAAHVSPA QGSPKPAPAA SPGVRAGHVL STSAGNSAPN SPMAMLISS NPEKEFDDVI DNIMRLDSVL GYINPEMQMP NTLPLSSSHL NVYSGDPQVT ASMVGVTSSS CPADLTQKRE LTDAESRALA KERQKKNHN LIERRRRFNI NDRIKELGML IPKANDLDVR WNKGTILKAS VDYIRRMQKD LQKSRELENH SRRLEMTNKQ LWLRIQELM QARVHGLPTT SPSGVNMAEL AQQVVKQELP SEDGPGALM LGPEVPEPEQ MPALPPQAPL PSAAQPQSPF HHLDFSHGLS FGGGGDEGPT GYPDTLGTTEH GSPFPNLSKK DLDLMLLDDS LLPLASDPLF STMSPEASKA SSRSSFSME EGDVL
Source	Mammalian cell
Target Names	Tfeb
Protein Names	Recommended name: Transcription factor EB
Expression Region	1-475
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.