



# Recombinant Mouse Transcription factor E2-alpha (Tcf3)

<b>Product Code</b>	CSB-MP023301MO
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P15806
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MMNQSQRMAP VGSDKELSDL LDFSMMFPLP VANGKSRPAS LGGTQFAGSG LEDRPSSGSW GSSDQNSSSF DPSRTYSEGA HFSDSHSSLP PSTFLGAGLG GKGSEKNAYA TFGRDTSVGT LSQAGFLPGE LSLSSPGPLS PSGIKSSSQY YPSFSPNRR RAADGGLDTQ PKKVRKVPPG LPSSVYPPSS GDSYSRDAAA YPSAKTPSSA YSPFYVADG SLHPSAELWS TPSQVGFPM LGDGSSPLPL APGSSSVGSG TFGGLQQDR MGYQLHGSEV NGSLPAVSSF SAAPGTYSVT SGHTPPVSGA AAESLLGTRG TTASSGDAL GKALASIYSP DHSSNNFSPS PSTPVGSPQG LPGTSQWPRA GAPSALSPNY DAGLHGLSKM EDRLDEAIHV LRSHAVGTAS DLHGLLPGHG ALTTSTFTGPM SLGGRHAGLV GGSHPPEGLT SGASLLHNHA SLPSQPSSLP DLSQRPPDSY SGLGRAGTTA GASEIKREEK EDEEIASVAD AEEDKKDLKV PRTRTSPDED EDDLPEEQK AEREKERRVA NNARERLRVR DINEAFKELG RMCQLHLSSE KPQTKLLILH QAVAVILSLE QQVRERLNLP KAACLKRREE EKVSGVVGDP QLALSAHPG LGEAHNPAGH L
<b>Source</b>	Mammalian cell
<b>Target Names</b>	Tcf3
<b>Protein Names</b>	Recommended name: Transcription factor E2-alpha Alternative name(s): Immunoglobulin enhancer-binding factor E12/E47 Transcription factor 3 Short name= TCF-3 Transcription factor A1
<b>Expression Region</b>	1-651
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.