



# Recombinant Mouse T-box transcription factor TBX15 (Tbx15)

<b>Product Code</b>	CSB-EP023247MO
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O70306
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSERRRSAVA LSSRAHAFSV EALIGSNKKR KLRDWEKGL DLSMEALSPA GPLGDTDDPA THGLEPDPDS EQSTGSDSEV LTERTSCSFS THTDLASGAA GPVPAAMSSM EEIQVELQCA DLWKRFHDIG TEMIITKAGR RMFPAMRVKI TGLDPHQYY IAMDIVPVDN KRYRYVYHSS KWMVAGNADS PVPPRVYIHP DSLASGDTWM RQVVSFDKLG LTNNELDDQG HIILHSMHKY QPRVHVIRKD FSSDLSPTKP VPVGDGVKTF NFPETVFTTV TAYQNQQITR LKIDRNPFKA GFRDSGRNRT GLEAIMETYA FWRPPVRTLT FEDFTTMQKQ QGGSTGTSPT TSSTGTPSPS ASSHLLSPSC SPPTFHLAPN TFNVGCRESQ LCNLNLSDYP PCARSNMAAL QSYPLSDSG YNRLQSGTAS ATQPSETFMP QRTPSLISGI PTPPSLPSNS KMEAYGGQLG SFPTSQFQYV MQAGNAASSS SSPHMFGGSH MQQSSYNAFS LHNPNLYGY NFPTSPRLAA SPEKLSASQS TLLCSPSPNG AFGERQYLPT GMEHSMHMIS PSTNNQQATN TCDGRQYGAV PGSASQMSVH MV
<b>Source</b>	E.coli
<b>Target Names</b>	Tbx15
<b>Protein Names</b>	Recommended name: T-box transcription factor TBX15 Short name= T-box protein 15 Alternative name(s): MmTBx8 T-box transcription factor TBX14 Short name= T-box protein 14
<b>Expression Region</b>	1-602
<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.