



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

|                          |   |
|--------------------------|---|
| <b>Product Code</b>      | CSB-BP023247MO  |
| <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<br>GPLGDTDDPA THGLEPDPDS EQSTGSDSEV LTERTSCSFS THTDLASGAA<br>GPVPAAMSSM EEIQVELQCA DLWKRFHDIG TEMIITKAGR RMFPAMRVKI<br>TGLDPHQYY IAMDIVPVDN KRYRYVYHSS KWMVAGNADS PVPPRVYIHP<br>DSLASGDTWM RQVVSFDKLG LTNNELDDQG HIILHSMHKY QPRVHVIRKD<br>FSSDLSPKTP VPVGDGVKTF NFPETVFTTV TAYQNQQITR LKIDRNPFK<br>GFRDSGRNRT GLEAIMETYA FWRPPVRTLT FEDFTTMQKQ QGGSTGTSPT<br>TSSTGTPSPS ASSHLLSPSC SPPTFHLAPN TFNVGCRESQ LCNLNLSDYP<br>PCARSNMAAL QSYPLSDSG YNRLQSGTAS ATQPSETFMP QRTPSLISGI<br>PTPPSLPSNS KMEAYGGQLG SFPTSQFQYV MQAGNAASSS<br>SSPHMFGGSH MQQSSYNAFS LHNPNLYGY NFPTSPRLAA SPEKLSASQS<br>TLLCSPSPNG AFGERQYLPT GMEHSMHMIS PSTNNQQATN TCDGRQYGAV<br>PGSASQMSVH MV |
| <b>Source</b>            | Baculovirus   |
| <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.