



Recombinant Mouse Transcription factor 7-like 2 (Tcf7l2)

Product Code	CSB-MP846068MO
Abbreviation	Tcf7l2
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.	Q924A0
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MPQLNGGGGD DLGANDELIS FKDEGEQEEK NSENSSAERD LADVKSSLVN ESETNQDSSS DSEAERRPPP RSESFRDKSR ESLEEAQRQ DGGLFKGPPY PGYPFIMIPD LTSPYLPNGS LSPTARTYLQ MKWPLLDVQA GSLQSRQTLK DARSPSPAHI VSNKVPVVQH PHHVHPLTPL ITYSNEHFTP GNPPPHLPAD VDPKTGIPRP PHPPDISPYY PLSPGTVGQI PHPLGWLVPQ QGQPVPYPITT GGFRHPYPTA LTVNASMSRF PPHMVPPHHT LHTTGIPHPA IVTPTVKQES SQSDVGLSHS SKHQDSKKEE EKKKPHIKKP LNAFMLYME MRAKVVAECT LKESAINQI LGRRWHALSR EEQAKYYELA RKERQLHMQL YPGWSARDNY GKKKKRKRDK QPGETNEHSE CFLNPCLSLP PITDLSAPKK CRARFGLDQQ NNWCGPCSL
Source	Mammalian cell
Target Names	Tcf7l2
Protein Names	Recommended name: Transcription factor 7-like 2 Alternative name(s): HMG box transcription factor 4 T-cell-specific transcription factor 4 Short name= T-cell factor 4 Short name= TCF-4 Short name= mTCF-4
Expression Region	1-459
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.



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