



Recombinant Mouse Transcriptional enhancer factor TEF-4 (Tead2)

Product Code	CSB-EP023364MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P48301
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	<p>MGDPRTGAPLDDGGGWTGSEEGSEEGTGGSEGVGGDGSPDAEGVWSPDIE QSFQEALAIY PPCGRRKIILSDEGKMYGRNELIARYIKLRTGKTRTRKQVSSHIQVLARRKSREI QSKLK DQVSKDKAFQTMATMSSAQLISAPSLQAKLGPSPQATELQFWSGSSGPP WNVDPVKPF SQAPFSVSLTPPASDLPGYEPPLSPLPPPAPSPPAWQARALGTARLQLIEF SAFVEPP DAVDSFQRHLFVHISQQCPSPGAPPLESVDVRQIYDKFPEKKGGLRELYDRGP PHAFFLV KFWADLNWGPSAEEAGSSGGGGGFYGVSSQYESRELMTLTCSSKVCSEFGK QVVEKVETER AQLEDGRFVYRLLRSPMCEYLVNFLHKLRLPERYMMNSVLENFTILQVVVTR DTQELLL CTAYVFEVSTSERGAQYHIYRLVRD</p>
Source	E.coli
Target Names	Tead2
Protein Names	Recommended name: Transcriptional enhancer factor TEF-4 Alternative name(s): ETEF-1 Embryonic TEA domain-containing factor Short name= ETF TEA domain family member 2 Short name= TEAD-2
Expression Region	1-445
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.