



# Recombinant Mouse TGF-beta-activated kinase 1 and MAP3K7-binding protein 1 (Tab1)

<b>Product Code</b>	CSB-YP806056MO
<b>Abbreviation</b>	Tab1
<b>Storage</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.
<b>Uniprot No.</b>	Q8CF89
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAAQRRLQ SEQQPSWTDD LPLCHLSGVG SASNRSYSAD GKGTESHPPPE DNWLKFRSEN NCFLYGVFNG YDGNRVTNFV AQRLSAELLL GQLNTEHTEA DVRRVLLQAF DVVERSFLES IDDALAEKAS LQSQLEGPV QHQLPPQYQK ILERLKALER EISGGAMAVV AVLLNSKLYV ANVGTNRALL CKSTVDGLQV TQLNMDHTTE NEDELFRSLQ LGLDAGKIKQ MGVICGQEST RRIGDYKVKY GYTDIDLLSA AKSKPIIAEP EIHGAQPLDG VTGFLVLMSE GLYKALEAAH GPGQANQEIA AMIDTEFAKQ TSLDAVAQAV VDRVKRIHSD TFASGGERAK FCPRHEDMTL LVRNFGYPLG EMSQPTPTPA PGGRVYPVSV PYSSAQSTSK TSVTLSLVMP SQGQMVNGSH SASTLDEATP TLTNQSPTLT LQSTNTHQTS SSSSSDGLF RSRPAHSLPP GEDGRVEPYV DFAEFYRLWS VDHGEQSVMT AP
<b>Source</b>	Yeast
<b>Target Names</b>	Tab1
<b>Protein Names</b>	Recommended name: TGF-beta-activated kinase 1 and MAP3K7-binding protein 1 Alternative name(s): Mitogen-activated protein kinase kinase kinase 7-interacting protein 1 TGF-beta-activated kinase 1-binding protein 1 Short name= TAK1-bindin
<b>Expression Region</b>	1-502
<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.



## Shelf Life

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