



# Recombinant Mouse TGF-beta-activated kinase 1 and MAP3K7-binding protein 3 (Tab3)

<b>Product Code</b>	CSB-EP704117MO-B
<b>Abbreviation</b>	Tab3
<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>	Q571K4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	AQNSPQLDI QVLHDLRQRF PEIPEGVVSQ CMLQNNNNLE ACCRALSQES SKYLYMEYHS PEDNRMNRNR LLHINLGIHS PSSYHPGDGA HLNGGRTL VH SSSDGHIDPQ HTAGKQLICL VQEPHSAPAV VAATPNYNPF FMNEQNRSA TPPSQPPQQP SSMQTGMNPS AMQGPSPPPP PPSYMHIPRY STNPITVTVS QNLPSGQTVP RALQILPQIP SNLYGSPGSI FIRQTSQSSS GRQTPQNA PW QSSPQGPVPH YSQRPLPVYP HQQNYQPSQY SPKQQQIPQS VYHSPPPSQC PSPFSSPQH VQPPQLGHP S SHVFMPPSPS TTPPHLYQQG PPSYQKPGSH SVAYLPYTAS SLPKGS MKKI EITVEPSQRP GTAITRSPSP ISNQPSRNQ HSLYTATTPP SSSPSRGISS QPKPPFSVNP VYITYTQPTG PSCAPSPSPR VIPNPTTVFK ITVGRATTEN LLNLVDQEER SAAPEIQPI SVIPGSGGEK GNH KYQRSSS SGSDDYAYTQ ALLHQ RARM ERLAKQLKLE KEELERLKA E VNSMEHDLMQ RRLRRV SCTT AIPTPEEMTR LRSTNRQLQI NVDCTLKEVD LLQSRGNFDP KAINNFYDHI EPGPVVPPKP SKK DSSDSCA IERKARRISV TSKAPVDIHD AAAAAA DEHL SICKQSARTQ PRDEDYEGAP WNCDSCTFLN HPALNRCEQC EMPRYT
<b>Source</b>	E.coli
<b>Target Names</b>	Tab3
<b>Protein Names</b>	Recommended name: TGF-beta-activated kinase 1 and MAP3K7-binding protein 3 Alternative name(s): Mitogen-activated protein kinase kinase kinase 7-interacting protein 3 TAK1-binding protein 3 Short name= TAB-3 TGF-beta-activated kinas
<b>Expression Region</b>	2-716
<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 of Mature 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.

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