



# Recombinant Rat TANK-binding kinase 1-binding protein 1 (Tbkbp1)

<b>Product Code</b>	CSB-EP718746RA
<b>Abbreviation</b>	Tbkbp1
<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>	Q6DG50
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MESMFEDDIS ILTQEALGPS EVWLDGPGDP SLGGDMCSAS HFALITAYGD IKERLGGLER ENATLRRRLK VYEIKYPLIT DFGEEHGFPL YEIKDGSLL VEKVSLQQLR NQFQHELQKN KEQEEQLGEM IQAYEKLCVE KSDLETELGE MRALVETHLR QICGLEKQLQ QQQGLRDAAF SSLSPPAVPA TACPDLDLHY LALRGGPALG HAGWPGPTSV SVSELERRL EEALEAAQGE ARGAQLREEQ LQAECERLQG ELKQLQETRA QDLASNQSEC GMAWVKRVGD DQVNLALAYT ELTEELGRLR ELSSLQGRIL RTLLQEARN AGQRHSPLSQ RHSPAPACPS PSPPARPPPC APCQSPAAQR RSPVPPCPSP QRRRSPASPS CSPVPQRRS PVPPSCQSPS PRRRSPVPPS CPAPQPRPPP PPGERTLAER AYAKPPSHHA KAGFQGRSY SELAEGAAYA AASPAWLQAE AATLPKPRAY GGELYGPGRP LSPRRAFEGI RLRFEKQPSE EEWAMPASP PSPEASTIRC ASFCAGFPIP ESPAATAYAH AEHAQSWPSI NLLMETVGSD IRSCPLCQLG FPVGYRDDAL IKHIDSHLEN SKI
<b>Source</b>	E.coli
<b>Target Names</b>	Tbkbp1
<b>Protein Names</b>	Recommended name: TANK-binding kinase 1-binding protein 1 Short name= TBK1-binding protein 1 Alternative name(s): Protein ProSAPiP2
<b>Expression Region</b>	1-613
<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

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.