



# Recombinant Rat SH3 domain-containing kinase-binding protein 1 (Sh3kbp1)

<b>Product Code</b>	CSB-EP856412RA
<b>Abbreviation</b>	Sh3kbp1
<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>	Q925Q9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Rattus norvegicus (Rat)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MVEAIVEFDY QAQHDELTI SVGEVITNIR KEDGGWWEQG INGRRLFPD NFVREIKKDV KKDLLSNKAP EKPMHDVSSG NSLLSSETIL RTNKRGERRR RRCQVAFSYL PQNDDELELK VGDIIEVVGE VEEGWWEQVL NGKTGMFPSN FIKELSGESD ELGISQDEQL SKSRPEGFLP ASLLPFAHG AKGKTTFEGT ILYRAAPGKT EGHRRYSLR ETTGSESDGG DSSSTKSEGA NGTVATAAIQ PKKVKGVGFG DIFKDKPIKL RPRSIEVEND FLPVEKTIGK KLPPATSTPD PSKTEMSRT KTKDYCKVIF PYEAQNDEL TIKEGDIVTL INKDCIDVGW WEGELNGRRG VFPDNFVKLL PSDFDKEG NR PKKPPPSAP VIKQGAGTTE RKHEIKKIPP ERPETLPNRT EEKERPEREP KLDLQKPSVP AIPPKKPRPP KTNSLNRPGV LPPRRPERPV GPLTHTRGDS SKIDLAGSTL SGILDKDLSD RSNDIDLEGF DSVISSTEKL SHPTTSRPA TGRRPPS QSL TSSSLSPDI FDSPSPEEDK EEHISLAHRG IDVSKKTSRT VTISQVSDNK ASLPPKPGTM AAASSGPASL SSVASSPMSS SLGTAGQRAS SPSLFAEGK AKTESAVSSQ AAIEELKMVQ RELRTIETM KDQKREIKQ LLSLDEEKK IRLRLQMEVN DIKKALQSK
<b>Source</b>	E.coli
<b>Target Names</b>	Sh3kbp1
<b>Protein Names</b>	Recommended name: SH3 domain-containing kinase-binding protein 1 Alternative name(s): Regulator of ubiquitous kinase Short name= Ruk SH3-containing, expressed in tumorigenic astrocytes
<b>Expression Region</b>	1-709
<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.