



Recombinant Rat SPATS2-like protein (Spats2l)

Product Code	CSB-EP725924RA-B
Abbreviation	Spats2l
Storage	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.
Uniprot No.	Q5U2T3
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	AELNTHVNV KEKIYAVRSV VPKNSNNEIV LVLQQDFDNV DKAVQAFVDG SAIQVLKEWS MTGKKKNNKR KRSKSKQHQQ NKDAKDKGER PEVGPLQPQA PLVQNGHMNG CEKDSSSPDS AREKLALTPR EKKISILEEP PRAQRGITEG SRLQKMSL DGNPKAIHGP SERSDGLQWS AGQPCNPSKP KAKTSPVKSNA PAAHLEIKP DELAKKRGPN IEKSVKDLQR CTVSLTRYRV MIKEEVDSSV KKIKAAFAEL HNCIIDKEVS LMAEMDKVKE EAMDILTARQ KKAELKRLT DLASQMAEMQ LAELRAEIKH FVSEKYDEE LGKAARFSCD IEQLKAQILI CGEITHPKNN YSSRTPCSSL LPLLNTHAVA SGKQGNFSRK SSGHNKPNEG KANPKMVSG LPSTADACQQ TMPTNKQQNG PSNQRRRFNP QYHNRLNGPA KSQSGNEAD PMVKSNNRHE HRRQPHNGFR PKNKGGAKNQ EAPLGTKAPE APPHSEKARR RQHAADNLET RPFGRNVGRV SQCNLCPTRI EVSTEATVLS VPAVTLVA
Source	E.coli
Target Names	Spats2l
Protein Names	Recommended name: SPATS2-like protein
Expression Region	2-558
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 of Mature 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.