



Recombinant Human Syntaxin-binding protein 4 (STXBP4)

Product Code	CSB-BP757971HU
Abbreviation	STXBP4
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.	Q6ZWJ1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MNKNTSTVVS PSLLEKDPAF QMITIAKETG LGLKVLGGIN RNEGPLVYIQ EIIPGGDCYK DGRLKPGDQL VSVNKESMIG VSFEEAKSII TGAKLRLESA WEIAFIRQKS DNIQPENLSC TSLIEASGEY GPQASTLSLF SSPPEILIPK TSSTPKTND ILSSCEIKTG YNKTVQIPIT SENSTVGLSN TDVASAWTEN YGLQEKISLN PSVRFKAEKL EMALNYLGIQ PTKEQHQUALR QQVQADSKGT VSGDFVQVA RNLFCQLQDE VNVGAEHISN ILDSQLLPCD SSEADEMERL KCERDDALKE VNTLKEKLE SDKQRKQLTE ELQNVKQEA AVVEETRALR SRIHLAEAAQ RQAHGMMEDY EEVIRLLEAK ITELKAQLAD YSDQNKESVQ DLKKRIMVLD CQLRKSEMAR KTFEASTEKL LHFVEAIQEV FSDNSTPLSN LSERRAVLAS QTSLTPLGRN GRSIPATLAL ESKELVKSVR ALLDMDCLPY GWEEAYTADG IKYFINHVTQ TTSWIHPVMS VLNLSRSEEN EEDCSRELPN QKS
Source	Baculovirus
Target Names	STXBP4
Protein Names	Recommended name: Syntaxin-binding protein 4 Alternative name(s): Syntaxin 4-interacting protein Short name= STX4-interacting protein Short name= Synip
Expression Region	1-553
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 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

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