



Recombinant Human SH2B adapter protein 3 (SH2B3)

Product Code	CSB-BP892371HU
Abbreviation	SH2B3
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.	Q9UQQ2
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MNGPALQPSS PSSAPSASPA AAPRGWSEFC ELHAVAAARE LARQYWLFAR EHPQHAPLRA ELVSLQFTDL FQRYFCREVR DGRAPGRDYR DTGRGPPAKA EASPEPGGP AAPGLPKARS SEELAPPRPP GPCSFQHFRR SLRHIFRRRS AGELPAAHTA AAPGTPGEAA ETPARPLAK KFLPWSLARE PPPEALKEAV LRYSLADEAS MDSGARWQRG RLALRRAPGP DGPDRVLELF DPPKSSRPKL QAACSSIQEV RWCTRLEMPD NLYTFVLKVK DRTDIIFEVG DEQQLNSWMA ELSECTGRGL ESTEAEMHIP SALEPSTSSS PRGSTDSLINQ GASPGLLDP ACQKTDHFLS CYPWFHGPIS RVKAAQLVQL QGPDAHGVFL VRQSETRRGE YVLTFFNFQGI AKHLRLSLTE RGQCRVQHLH FPSVVDMLHH FQRSPIPLEC GAACDVRLSS YVVVVSQPPG SCNTVLPFVS LPHWDSESLP HWGSELGLPH LSSSGCPRGL SPEGLPGRSS PPEQIFHLVP SPEELANSLQ HLEHEPVNRA RDSYEMDSS SRSHLRAIDN QYTPL
Source	Baculovirus
Target Names	SH2B3
Protein Names	Recommended name: SH2B adapter protein 3 Alternative name(s): Lymphocyte adapter protein Lymphocyte-specific adapter protein Lnk Signal transduction protein Lnk
Expression Region	1-575
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

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.