



Recombinant Rat SH2B adapter protein 3 (Sh2b3)

Product Code	CSB-EP021208RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P50745
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	MAGRTQGKHR PRVRTCP SLV PFDNPCWPPS HQPLPLQVGA PGHRVTSFSL GRAWPSYIPK GKHGLPGPRY VPD PWSLGLV GHVAPLRVTT TIFLPGASPG VMLDPACQKT DHFLSCYPWF HGPISRVRAA QLVQLQGPDA HGVFLVRQSE SRRGEYVLTF NLQGRAKHLR LVLTERGQCR VQHLHFPSVV DMLRHFQRSP IPLECGAACD VRLSGYVVVV SQAPGRKPKV VSRGGVTAST ARTKLPSWLR LLHGVIHVIS PGSSNTVLF FSLPHWDSEL GPHLSSAGC PPGHGAEALR GQVTPPEQIF HLVP SPEELA NSLRQLELES VSSARDS DYE MDSSSRSHLR AIDNQYTPLS QLCREANL
Source	E.coli
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	1-368
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.