



Recombinant Human SH2B adapter protein 3 (SH2B3)

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|--------------------------|---|
| Product Code | CSB-EP892371HU-B |
| 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 EASPEPGPGP AAPGLPKARS SEELAPPRPP GPCSFQHFRR SLRHIFRRRS AGELPAAHTA AAPGTPGEAA ETPARPLAK KFLPWSLARE PPPEALKEAV LRYSLADEAS MDSGARWQRG RLALRRAPGP DGPDRVLELF DPPKSSRPKL QAACSSIQEV RWCTRLEMPD NLYTFVLKVK DRTDIIFEVG DEQQLNSWMA ELSECTGRGL ESTEAEMHIP SALEPSTSSS PRGSTDSLNLQ GASPGLLDP ACQKTDHFLS CYPWFHGPIS RVKAAQLVQL QGPDAHGVFL VRQSETRRGE YVLTFFNFQGI AKHLRLSLTE RGQCRVQHLH FPSVVDMLHH FQRSPIPLEC GAACDVRLSS YVVVVSQPPG SCNTVLPFVS LPHWDSESLP HWGSELGLPH LSSSGCPRGL SPEGLPGRSS PPEQIFHLVP SPEELANSLQ HLEHEPVNRA RDSYEMDSS SRSHLRVIDN QYTPL |
| 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 | 1-575 |
| 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

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