



Recombinant Rat SH2B adapter protein 3 (Sh2b3)

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| Product Code | CSB-YP021208RA |
| 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 PRVRTCPSLV PFDNPCWPPS HQPLPLQVGA PGHRVTSFSL GRAWPSYIPK GKHGLPGPRY VPDWPSLGLV GHVAPLRVTT TIFLPGASPG VMLDPACQKT DHFLSCYPWF HGPISRVRAA QLVQLQGPDA HGVFLVRQSE SRRGEYVLTF NLQGRAKHLR LVLTERGQCR VQHLHFPSVV DMLRHFQRSP IPLECGAACD VRLSGYVVVV SQAPGRKPKV VSRGGVTAST ARTKLPSWLR LLHGVIHVIS PGSSNTVLFPSLPHWDSEL GPHLSSAGC PPGHGAEALR GQVTPPEQIF HLVPSPPELA NSLRQLELES VSSARDSDYE MDSSSRSHLR AIDNQYTPLS QLCREANL |
| Source | Yeast |
| 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. |