



Recombinant Rat Endophilin-B1 (Sh3glb1)

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| Product Code | CSB-EP715271RA-B |
| Abbreviation | Sh3glb1 |
| Storage | <p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p> |
| Uniprot No. | Q6AYE2 |
| Product Type | Recombinant Protein |
| Immunogen Species | Rattus norvegicus (Rat) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MNIMDFNVKK LAADAGTFLS RAVQFTEEKL GQAEKTELDA HLENLLSKAE CTKVVTEKIM KQTEVLLQPN PNARIEEFVY EKLDKAPSR INNPELLGQY MIDAGTEFGP GTAYGNALIK CGETQKRIGT ADRELIQ TSA LNFLTPLRNF IEGDYKTIK ERKLLQNKRL DLDAKTRK KAKAAETKSS SEQELRITQS EFDRQAEITR LLEGISSTH AHHLRCLNDF VEAQMTYYAQ CYQYMLDLQK QLGSFPSNYV SNNNQTSQTP VPYTLNTIG PSAVASTGSL VITCPPNLSD LKSSSTRKA RVLYDYDAAN STELSLLADE VITVFSVVM DSDWLMGERG NQKGVKVPITY LLELN |
| Source | E.coli |
| Target Names | Sh3glb1 |
| Protein Names | Recommended name: Endophilin-B1 Alternative name(s): SH3 domain-containing GRB2-like protein B1 |
| Expression Region | 1-365 |
| 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. |
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