



Recombinant *Saccharomyces cerevisiae* Tethering factor for nuclear proteasome STS1 (STS1)

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|--------------------------|---|
| Product Code | CSB-BP336472SVG |
| 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. | P38637 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | MMGFEWGFKP SSKITQSTVS SQGTGNVMIP TAGVKQKRRY ANEEQEEEEEL PRNKNVMKYG GVSKRRPQPG SLIRGQPLPL QRGMELMNKN QLQQLLDLM TKHPEIQQSV HTRVIGLDFS IQKCLDMLKQ KSEAVYQSIP YNRSYESNKL DDYAFVRMKP QILEFLNCLV DFILDNIPPR LENLHASLKF LDICTELVIK LPRFELASNN YYYDKCIEQL SHVWCTLIEH VARDRIILLA DNSSVWKSHM TRLQVYNEHS NGLLERPLQL FKSLDMGSPS AASSSTLSLQ ESIYHHDTM TANENNNNSG SAATDSPFN |
| Source | Baculovirus |
| Target Names | STS1 |
| Protein Names | Recommended name: Tethering factor for nuclear proteasome STS1 Alternative name(s): Dumbbell former protein 8 SEC23 suppressor 1 |
| Expression Region | 1-319 |
| 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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