



Recombinant *Saccharomyces cerevisiae* Protein GVP36 (GVP36)

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|--------------------------|---|
| Product Code | CSB-EP331187SVG |
| 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. | P40531 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast) |
| Purity | >85% (SDS-PAGE) |
| Sequence | SFNAFASSL SKKLQEISTS VSEKTQELPS LAQSTQRMVQ ERLGQVTDIS QLPREYTELE DKVDTIKLIY NHFLGVTAIY ENGSYDYPKY INESVNEFSR SVASKLTELT HATSASEAQN ILVAPGPIKE PKTLNYALSK VALNSSECLN KMFPTEEQPL ASALLQFSDV QAKIAQARIQ QDTLIQTKFN KNLRRERLSFE IGKADKCRKD VHSMRLRYDV ARTNLANNKK PEKEASLRVQ METLEDQFAQ VTEDATVCLQ EVISHANFSE DLKELAKAQA EYFETSAGLM KEFLSNSFAE EPEAKPEVAE EEKPQTAISM NDEDDA |
| Source | E.coli |
| Target Names | GVP36 |
| Protein Names | Recommended name: Protein GVP36 Alternative name(s): 36 kDa Golgi vesicle protein |
| Expression Region | 2-326 |
| 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 of Mature 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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