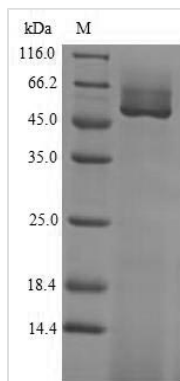




Recombinant Glycine max Guanine nucleotide-binding protein subunit beta-like protein

Product Code	CSB-EP659907GGV
Abbreviation	Recombinant Glycine max Guanine nucleotide-binding protein subunit beta-like protein
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.	Q39836
Product Type	Recombinant Protein
Immunogen Species	Glycine max (Soybean) (Glycine hispida)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MAEGLVLKGTMRHTDVVTAIATPIDNSDMIVTASRDRSIIWLHCLKEDKTYGV PRRRLTGHSFVQDVLSSDGQFALSGSWDGLRLWDLAAGTSARRFVGHT KDVLSVAFSIDNRQIVSASRDRTIKLWNTLGECKYTIQDGAHSDWVSCVRFS PSTLQPTIVSASWDRTVKVWNLTNCKLRNTLAGHNGYVNTVAVSPDGSLCAS GGKDGVILLWDLAEGKRLYSLDAGSIIHALCFSPSRYWLCATEQSIKIWDLES KSIVEDLKVDLKTEADATSGGGNANKKKVIYCTSLNWSADGSTLFSGYTDGVA RVWAIGRY
Research Area	Others
Source	E.coli
Protein Names	Recommended name: Guanine nucleotide-binding protein subunit beta-like protein
Expression Region	1-325aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	51.6kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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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