



# Recombinant Drosophila simulans Eukaryotic translation initiation factor 3 subunit G-2 (eIF3-S4-2)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-BP457722DMJ   |
| <b>Storage</b>           | 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.   |
| <b>Uniprot No.</b>       | B4QS37  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Drosophila simulans (Fruit fly)   |
| <b>Purity</b>            | >85% (SDS-PAGE)   |
| <b>Sequence</b>          | MKSFITSWAD EVDADYVDGL PPSNEYIKGD YKYVTEYKFN DDGKKVKVVR<br>TFKIEKQIVP KAVARRRNWV KFGDSRSDKP GPNSQTTMAS EEILMQFIGS<br>KEFDQTHETQ LDPGKNIACR RICNGEHWSV NCPYKGTSM SKTMMETKAN<br>AAAAAISDP SKTGKYVPPF MKDGGGSGS KNWGRGRDRD DSSAVRISNL<br>SESMETDLE ELVKKIGPHT KMYLAREKNS GLCKGFAYVH FKFRQDAAAA<br>IEVLNGHGYD HLILCVEWSK PQP   |
| <b>Source</b>            | Baculovirus   |
| <b>Target Names</b>      | eIF3gb  |
| <b>Protein Names</b>     | Recommended name: Eukaryotic translation initiation factor 3 subunit G-2 Short name= eIF3g-2 Alternative name(s): Eukaryotic translation initiation factor 3 RNA-binding subunit 2 Short name= eIF-3 RNA-binding subunit 2 Eukaryotic   |
| <b>Expression Region</b> | 1-273   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | full length protein   |
| <b>Reconstitution</b>    | 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. |
| <b>Shelf Life</b>        | 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.   |