



Recombinant *Drosophila ananassae* Eukaryotic translation initiation factor 3 subunit G-2 (eIF3-S4-2)

| | |
|--------------------------|---|
| Product Code | CSB-MP455387DKY |
| 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. | B3MSP2 |
| Product Type | Recombinant Protein |
| Immunogen Species | <i>Drosophila ananassae</i> (Fruit fly) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MKPFKTSWAD EVEADYVDGL PPCSEYIEGD YKYVTEYKFN DDGKKVKVVR TFKIEKQVVS KAVARRRGWV KFGDSRLDKP GPNSQTTMAS EEIFMLFMGS KEFEQTHETQ MDAGKNIAC RICNGEHWSV NCPYKGTSM SKTLMESKAN AAAAAALNDP SKPGKYVPPF MKDGAGGAGG KGRERDDSSA VRISNLSESM TETDLEELVK KIGPHTKMYL AREKNTGLCK GFAYVHFKFR QDAAAIEIL NGHGYDHLIL CVEWSKPQP |
| Source | Mammalian cell |
| Target Names | eIF3gb |
| Protein Names | 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 |
| Expression Region | 1-269 |
| 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. |
| Shelf Life | 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. |