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## Product Datasheet

**Recombinant Human eIF4E protein (GST,His tag)**  
**ELA-PDEH101060**

|                            |                                                                                                                                                                                                                    |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human eIF4E protein (GST,His tag)                                                                                                                                                                      |
| Biozol Catalog Number      | ELA-PDEH101060                                                                                                                                                                                                     |
| Supplier Catalog Number    | PDEH101060                                                                                                                                                                                                         |
| Alternative Catalog Number | ELA-PDEH101060-100UG,ELA-PDEH101060-20UG,ELA-PDEH101060-500UG,ELA-PDEH101060-1MG                                                                                                                                   |
| Manufacturer               | Elabscience                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                              |
| Molecular Weight           | calculated_mw: 48.7 kDa. observed_mw: 52 kDa                                                                                                                                                                       |
| Tag                        | N-GST & C-His                                                                                                                                                                                                      |
| NCBI                       | <a href="#">06730</a>                                                                                                                                                                                              |
| UniProt                    | <a href="#">P06730</a>                                                                                                                                                                                             |
| Expression System          | E.coli                                                                                                                                                                                                             |
| Purity                     | > 95% as determined by reducing SDS-PAGE.                                                                                                                                                                          |
| Form                       | Lyophilized from sterile PBS, pH 7.4. Normally 5%-8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual. |
| Sequence                   | Ala 2-Val 217                                                                                                                                                                                                      |
| Target                     | eIF4E                                                                                                                                                                                                              |