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## Product Datasheet

### Recombinant Human UBE1/UBA1 Protein (His & GST Tag) ELA-PKSH030942

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human UBE1/UBA1 Protein (His & GST Tag)                                                                                                                                                                                                             |
| Biozol Catalog Number      | ELA-PKSH030942                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | PKSH030942                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | ELA-PKSH030942-50UG                                                                                                                                                                                                                                             |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                                     |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                           |
| Molecular Weight           | calculated_mw: 146 kDa. observed_mw: 130 kDa                                                                                                                                                                                                                    |
| Tag                        | N-His-GST                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">003325</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P22314</a>                                                                                                                                                                                                                                          |
| Expression System          | Baculovirus-Insect Cells                                                                                                                                                                                                                                        |
| Purity                     | > 96 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                                      |
| Form                       | Lyophilized from sterile 50mM Tris, 100mM NaCl, pH 7.4, 10% glycerol, 0.5mM GSH. 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                   | Ser 2-Arg 1058                                                                                                                                                                                                                                                  |