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## Product Datasheet

### **Recombinant Human NEDD8 Protein (His Tag, SUMO Tag)** **ELA-PKSH032791**

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human NEDD8 Protein (His Tag, SUMO Tag)                                                                                                                                                                                                             |
| Biozol Catalog Number      | ELA-PKSH032791                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | PKSH032791                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | ELA-PKSH032791-10UG,ELA-PKSH032791-50UG                                                                                                                                                                                                                         |
| Manufacturer               | Elabscience                                                                                                                                                                                                                                                     |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                           |
| Molecular Weight           | calculated_mw: 20.9 kDa. observed_mw: 24 kDa                                                                                                                                                                                                                    |
| Tag                        | N-His-SUMO                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">15843</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">Q15843</a>                                                                                                                                                                                                                                          |
| Expression System          | E.coli                                                                                                                                                                                                                                                          |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                                      |
| Form                       | Lyophilized from a 0.2 µm filtered solution of 20mM PB,150mM NaCl,5% Trehalose,pH7.4.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 manu |
| Sequence                   | Met 1-Gly76                                                                                                                                                                                                                                                     |
| Target                     | NEDD8                                                                                                                                                                                                                                                           |