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## Product Datasheet

### **ERP44, Recombinant, Human, aa30-406, His-SUMO-Tag (Endoplasmic Reticulum Resident Protein 44) USB-373219**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | ERP44, Recombinant, Human, aa30-406, His-SUMO-Tag (Endoplasmic Reticulum Resident Protein 44)                                                                                                                                                                 |
| Artikelnummer            | USB-373219                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | 373219                                                                                                                                                                                                                                                        |
| Alternativnummer         | USB-373219-20,USB-373219-100,USB-373219-1                                                                                                                                                                                                                     |
| Hersteller               | US Biological                                                                                                                                                                                                                                                 |
| Kategorie                | Molekularbiologie                                                                                                                                                                                                                                             |
| Produktbeschreibung      | Mediates thiol-dependent retention in the early secretory pathway, forming mixed disulfides with substrate proteins through its conserved CRFS motif. Inhibits the calcium channel activity of ITPR1. May have a role in the control of oxidative protein ... |
| Molekulargewicht         | 59.7                                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">Q9BS26</a>                                                                                                                                                                                                                                        |
| Reinheit                 | 90% (SDS-PAGE)                                                                                                                                                                                                                                                |
| Formulierung             | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.                                                                                            |