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## Product Datasheet

### Recombinant Yeast sumo Protein, E. coli ABB-RPT0010

|                          |                                                                                                        |
|--------------------------|--------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Yeast sumo Protein, E. coli                                                                |
| Artikelnummer            | ABB-RPT0010                                                                                            |
| Hersteller Artikelnummer | RPT0010                                                                                                |
| Alternativnummer         | ABB-RPT0010-500UG, ABB-RPT0010-50UG, ABB-RPT0010-100UG                                                 |
| Hersteller               | ABclonal                                                                                               |
| Wirt                     | E. coli                                                                                                |
| Kategorie                | Proteine/Peptide                                                                                       |
| Spezies Reaktivität      | Yeast                                                                                                  |
| Immunogen                | Met1-Gly98                                                                                             |
| Konzentration            | < 0.1 EU/μg of the protein by LAL method.                                                              |
| Molekulargewicht         | 11.26 kDa                                                                                              |
| NCBI                     | <a href="#">852122</a>                                                                                 |
| UniProt                  | <a href="#">Q12306</a>                                                                                 |
| Reinheit                 | 95% as determined by SDS-PAGE.                                                                         |
| Formulierung             | Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.                                           |
| Sequenz                  | MSDSEVNQEAKPEVKPEVKPETHINLKVSDGSSEIFFKIKKTTPLRRLMEAFAK<br>RQGKEMDSLRFlyDGIRIQADQTPEDLDMEDNDIIEAHREQIGG |
| Target-Kategorie         | sumo                                                                                                   |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Verdünnung | Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.                                                                                                                                                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | <p>Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. ResearchArea: Tool proteins</p> |