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Product Datasheet

Recombinant Yeast sumo Protein, E. coli ABB-RPT0010

Article Name	Recombinant Yeast sumo Protein, E. coli
Biozol Catalog Number	ABB-RPT0010
Supplier Catalog Number	RPT0010
Alternative Catalog Number	ABB-RPT0010-50UG, ABB-RPT0010-100UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Yeast
Immunogen	Met1-Gly98
Concentration	< 0.1 EU/µg of the protein by LAL method.
Molecular Weight	11.26 kDa
NCBI	852122
UniProt	Q12306
Purity	95% as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Target	sumo
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Application Notes

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