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Product Datasheet

PRO1, Recombinant, Cynodon Dactylon, aa2-131, His-SUMO-Tag (Profilin) USB-374858

Article Name	PRO1, Recombinant, Cynodon Dactylon, aa2-131, His-SUMO-Tag (Profilin)
Biozol Catalog Number	USB-374858
Supplier Catalog Number	374858
Alternative Catalog Number	USB-374858-20,USB-374858-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds to actin and affects the structure of the cytoskeleton. At high concentrations, profilin prevents the polymerization of actin, whereas it enhances it at low concentrations. By binding to PIP2, it inhibits the formation of IP3 and DG. Source: Re...
Molecular Weight	30
UniProt	O04725
Purity	90% (SDS-PAGE)
Form	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.