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Product Datasheet

COTL1, Recombinant, Human, aa2-142, His-SUMO-Tag (Coactosin-like Protein) USB-372848

Article Name	COTL1, Recombinant, Human, aa2-142, His-SUMO-Tag (Coactosin-like Protein)
Biozol Catalog Number	USB-372848
Supplier Catalog Number	372848
Alternative Catalog Number	USB-372848-20,USB-372848-100,USB-372848-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Binds to F-actin in a calcium-independent manner. Has no direct effect on actin depolymerization. Acts as a chaperone for ALOX5 (5LO), influencing both its stability and activity in leukotrienes synthesis. Recombinant protein corresponding to aa2-142...
Molecular Weight	31.8
UniProt	Q14019
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.