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Product Datasheet

ASAH1, Recombinant, Human, aa22-395, His-SUMO-Tag (Acid Ceramidase) USB-370533

Article Name	ASAH1, Recombinant, Human, aa22-395, His-SUMO-Tag (Acid Ceramidase)
Biozol Catalog Number	USB-370533
Supplier Catalog Number	370533
Alternative Catalog Number	USB-370533-20,USB-370533-100,USB-370533-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Hydrolyzes the sphingolipid ceramide into sphingosine and free fatty acid. Source: Recombinant protein corresponding to aa22-395 from human ASAH1, fused to 6xHis-SUMO-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~58.7kD Amino Acid Seque...
Molecular Weight	58.7
UniProt	Q13510
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.