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## Product Datasheet

### Acid Ceramidase, Recombinant, Pan Troglodytes, aa22-395, His-Tag, Myc-Tag USB-583488

Article Name	Acid Ceramidase, Recombinant, Pan Troglodytes, aa22-395, His-Tag, Myc-Tag
Biozol Catalog Number	USB-583488
Supplier Catalog Number	583488
Alternative Catalog Number	USB-583488-20, USB-583488-100
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 Pan troglodytes Acid ceramidase, fused to 10X His-Tag at N-terminal and Myc-Tag at C-terminal, expressed in E.coli. ...
Molecular Weight	47.7
UniProt	<a href="#">A5A6P2</a>
Purity	85% (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.