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Product Datasheet

Neutral Ceramidase, Recombinant, Human, aa610-780, His-Tag USB-585517

Article Name	Neutral Ceramidase, Recombinant, Human, aa610-780, His-Tag
Biozol Catalog Number	USB-585517
Supplier Catalog Number	585517
Alternative Catalog Number	USB-585517-20,USB-585517-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Plasma membrane ceramidase that hydrolyzes sphingolipid ceramides into sphingosine and free fatty acids at neutral pH. Ceramides, sphingosine, and its phosphorylated form sphingosine-1-phosphate are bioactive lipids that mediate cellular signaling pa...
Molecular Weight	25.2
UniProt	Q9NR71
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.