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## Product Datasheet

### **Glucosylceramidase, Recombinant, Human, aa40-536, His-Tag (GBA, Acid beta-glucosidase Alglucerase, Beta-glucocerebrosidase) USB-405931**

Article Name	Glucosylceramidase, Recombinant, Human, aa40-536, His-Tag (GBA, Acid beta-glucosidase Alglucerase, Beta-glucocerebrosidase)
Biozol Catalog Number	USB-405931
Supplier Catalog Number	405931
Alternative Catalog Number	USB-405931-20,USB-405931-100,USB-405931-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	GC is a protein that cleaves the beta-glucosidic linkage of glycosylceramide, an intermediate in glycolipid metabolism. Source: Recombinant protein corresponding to aa40-536 from human Glucosylceramidase, fused to 10xHis-tag at N-terminal, expressed ...
Molecular Weight	61.1
UniProt	<a href="#">P04062</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.