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## Product Datasheet

### Glucagon, Recombinant, Human, aa53-89, His-GST-Tag (GCG) USB-517925

Article Name	Glucagon, Recombinant, Human, aa53-89, His-GST-Tag (GCG)
Biozol Catalog Number	USB-517925
Supplier Catalog Number	517925
Alternative Catalog Number	USB-517925-20,USB-517925-100,USB-517925-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Glucagon plays a key role in glucose metabolism and homeostasis. Regulates blood glucose by increasing gluconeogenesis and decreasing glycolysis. A counterregulatory hormone of insulin, raises plasma glucose levels in response to insulin-induced hypo...
Molecular Weight	34.4
UniProt	<a href="#">P01275</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.