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Product Datasheet

Glucagon (1-29), CAS [[16941-32-5]]
ISC-GL-010

Article Name	Glucagon (1-29), CAS [[16941-32-5]]
Biozol Catalog Number	ISC-GL-010
Supplier Catalog Number	GL-010
Alternative Catalog Number	ISC-GL-010
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Glucagon (1-29) is a 29 amino acid containing peptide hormone processed from proglucagon and released from pancreatic islet alpha-cells. Glucagon (1-29) acts as a counterregulatory hormone for insulin, and plays a critical role in maintaining glucose...
Molecular Weight	3482.79
NCBI	1972
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-His-Ser-Gln-Gly-Thr-Phe-Thr-Ser-Asp-Tyr-Ser-Lys-Tyr-Leu-Asp-Ser-Arg-Arg-Ala-Gln-Asp-Phe-Val-Gln-Trp-Leu-Met-Asn-Thr-OH
CAS Number	[16941-32-5]
Formula	C153H225N43O49S
Target	Glucagon and related receptors
Application Notes	ProductType: Peptides