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Product Datasheet

S1H **ISC-CY-010**

Article Name	S1H
Biozol Catalog Number	ISC-CY-010
Supplier Catalog Number	CY-010
Alternative Catalog Number	ISC-CY-010
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	S1H is a 16-residue peptide designed as a direct sequence mimetic of the site 1 mini-helix (residues 36-51) of wild-type human growth hormone (hGH). S1H acts as an inhibitor by blocking the interaction of hGH with the human growth hormone receptor (h...
Molecular Weight	2025.29
NCBI	2021
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	Ac-Tyr-Ile-Pro-Lys-Glu-Gln-Lys-Tyr-Ser-Phe-Leu-Gln-Asn-Pro-Gln-Thr-NH ₂
Formula	C ₉₄ H ₁₄₁ N ₂₃ O ₂₇
Target	Cytokine receptors
Application Notes	ProductType: Peptides