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Product Datasheet

alpha-Calcitonin gene related peptide (human), CAS [[90954-53-3]] ISC-CG-010

Article Name	alpha-Calcitonin gene related peptide (human), CAS [[90954-53-3]]
Biozol Catalog Number	ISC-CG-010
Supplier Catalog Number	CG-010
Alternative Catalog Number	ISC-CG-010
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	alpha-Calcitonin gene related peptide (human) is a potent, long-lasting vasodilator which possesses protective mechanisms for physiological and pathological conditions involving the cardiovascular system and wound healing. CGRP is primarily released ...
Molecular Weight	3789.33
NCBI	1985
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Ala-Cys-Asp-Thr-Ala-Thr-Cys-Val-Thr-His-Arg-Leu-Ala-Gly-Leu-Leu-Ser-Arg-Ser-Gly-Gly-Val-Val-Lys-Asn-Asn-Phe-Val-Pro-Thr-Asn-Val-Gly-Ser-Lys-Ala-Phe-NH ₂ , disulfide bridge between cysteines 2 and 7
CAS Number	[90954-53-3]
Formula	C ₁₆₃ H ₂₆₇ N ₅₁ O ₄₉ S ₂
Target	Calcitonin and related receptors

Application Notes	ProductType: Peptides
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