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Product Datasheet

Substance P, CAS [[33507-63-0]] ISC-NR-140

Article Name	Substance P, CAS [[33507-63-0]]
Biozol Catalog Number	ISC-NR-140
Supplier Catalog Number	NR-140
Alternative Catalog Number	ISC-NR-140
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Substance P, also known as neurokinin-1, is a widely distributed 11-amino acid neuropeptide that preferentially activates the neurokinin-1 receptor (NK1R) and exerts excitatory effects on central and peripheral neurons and is involved in pain transmi...
Molecular Weight	1347.6
NCBI	1998
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	H-Arg-Pro-Lys-Pro-Gln-Gln-Phe-Phe-Gly-Leu-Met-NH2
CAS Number	[33507-63-0]
Formula	C63H98N18O13S
Target	Tachykinin receptors
Application Notes	ProductType: Peptides