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## **Product Datasheet**

## Peptide5, CAS [[916977-43-0]] ISC-PN-020

Article Name	Peptide5, CAS [[916977-43-0]]
Biozol Catalog Number	ISC-PN-020
Supplier Catalog Number	PN-020
Alternative Catalog Number	ISC-PN-020
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Peptide5, also known as connexin43 mimetic peptide 5, was designed to bind to extracellular regions of the connexin43 (Cx43) protein, and is a blocker of Connexin43 hemichannels. Connexin43 hemichannels in spinal cord astrocytes are implicated in the
Molecular Weight	1395.6
NCBI	2008
Purity	>95% by HPLC
Form	Freeze dried sold
Sequence	VDCFLSRPTEKT
CAS Number	[916977-43-0]
Formula	C60H98N16O20S
Target	Gap junction channels
Application Notes	ProductType: Peptides