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Product Datasheet

T100-Mut

ISC-PP-190

Article Name	T100-Mut
Biozol Catalog Number	ISC-PP-190
Supplier Catalog Number	PP-190
Alternative Catalog Number	ISC-PP-190
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	T100-Mut is a cell permeable peptide which enhances the association of TRPA1 and TRPV1 and strongly inhibits TRPA1 associated pain. The design of T100-Mut originated from Tmem100, a 134-amino acid protein found in dorsal root ganglia (DRG), co-expres...
Molecular Weight	2451.8
NCBI	2014
Purity	>95% by HPLC
Form	Freeze dried solid
Sequence	Myr-Trp-Lys-Val-Arg-Gln-Arg-Asn-Lys-Lys-Val-Gln-Gln-Gln-Glu-Ser-Gln-Thr-Ala-Leu-Val-Val-Asn-Gln-Arg-Cys-Leu-Phe-Ala-OH
Formula	C109H186N34O30
Target	Protein-protein interactions, Transient receptor potential (TRP) channels
Application Notes	ProductType: Cell penetrating peptides