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Product Datasheet

TAT-Gap19, CAS [[1507930-54-2]]
ISC-GJ-040

Article Name	TAT-Gap19, CAS [[1507930-54-2]]
Biozol Catalog Number	ISC-GJ-040
Supplier Catalog Number	GJ-040
Alternative Catalog Number	ISC-GJ-040
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	TAT-Gap19 is a connexin43 (Cx43) hemichannel blocker, with an IC50 of 7 µM and no significant affinity for gap junctions or Panx1 channels. TAT-Gap19 is derived from Gap19, a sequence present on the intracellular cytoplasmic loop domain of Cx43, link...
Molecular Weight	2703.28
NCBI	2014
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Tyr-Gly-Arg-Lys-Lys-Arg-Arg-Gln-Arg-Arg-Arg-Lys-Gln-Ile-Glu-Ile-Lys-Lys-Phe-Lys-OH
CAS Number	[1507930-54-2]
Formula	C119H212N46O26
Target	Gap junction channels
Application Notes	ProductType: Cell penetrating peptides