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Product Datasheet

ATI 2341, CAS [[1337878-62-2]]

ISC-CK-010

Article Name	ATI 2341, CAS [[1337878-62-2]]
Biozol Catalog Number	ISC-CK-010
Supplier Catalog Number	CK-010
Alternative Catalog Number	ISC-CK-010
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	ATI 2341 is a pepducin targeting the C-X-C chemokine receptor type 4 (CXCR) at which it is an allosteric agonist with an EC50 of 194 nM. ATI 2341 functions as a biased ligand, favouring G alpha1 activation over G alpha13. In contrast to the the natur...
Molecular Weight	2256.82
NCBI	2010
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	Pal-Met-Gly-Tyr-Gln-Lys-Lys-Leu-Arg-Ser-Met-Thr-Asp-Lys-Tyr-Arg-Leu-OH
CAS Number	[1337878-62-2]
Formula	C104H178N26O25S2
Target	Chemokine receptors
Application Notes	ProductType: Peptides