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Product Datasheet

[Lys5,MeLeu9,Nle10]-NKA(4-10), CAS [[137565-28-7]] BYT-ORB1296469

Article Name	[Lys5,MeLeu9,Nle10]-NKA(4-10), CAS [[137565-28-7]]
Biozol Catalog Number	BYT-ORB1296469
Supplier Catalog Number	orb1296469
Alternative Catalog Number	BYT-ORB1296469-1, BYT-ORB1296469-10, BYT-ORB1296469-100, BYT-ORB1296469-200, BYT-ORB1296469-25, BYT-ORB1296469-5, BYT-ORB1296469-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	This compound is a highly selective and potent agonist of the NK2 receptor, exhibiting an IC50 of 6.1 nM. It effectively induces smooth muscle contraction in isolated rat fundus and bladder tissues, with EC50 values of 117 nM and 10 nM, respectively....
Molecular Weight	803.99
Purity	>99.99% (May vary between batches)
CAS Number	[137565-28-7]
Formula	C39H65N9O9
Target	Neurokinin receptor
Application Notes	Solubility: H2O:1 mg/mL (1.24 mM)