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Product Datasheet

THIQ, CAS [[312637-48-2]]

MCE-HY-10624

Article Name	THIQ, CAS [[312637-48-2]]
Biozol Catalog Number	MCE-HY-10624
Supplier Catalog Number	HY-10624
Alternative Catalog Number	MCE-HY-10624-1MG,MCE-HY-10624-50MG,MCE-HY-10624-25MG,MCE-HY-10624-10MG,MCE-HY-10624-10MMX1ML,MCE-HY-10624-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	THIQ is the first selective agonist of the melanocortin-4 receptor (MC4R), with high affinity and potency for hMC4R (IC ₅₀ =1.2 nM, EC ₅₀ =2.1 nM) and rMC4R (IC ₅₀ =0.6 nM, EC ₅₀ =2.9 nM). THIQ maintains low potency at MC1R, MC3R and MC5R. THIQ plays a role ...
Molecular Weight	589.17
Purity	98.48
CAS Number	[312637-48-2]
Formula	C ₃₃ H ₄₁ CIN ₆ O ₂
Target	Melanocortin Receptor
Application Notes	MCE Product type: Reference compound