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Product Datasheet

GV-58, CAS [[1402821-41-3]] BYT-ORB1309593

Article Name	GV-58, CAS [[1402821-41-3]]
Biozol Catalog Number	BYT-ORB1309593
Supplier Catalog Number	orb1309593
Alternative Catalog Number	BYT-ORB1309593-1,BYT-ORB1309593-10,BYT-ORB1309593-100,BYT-ORB1309593-25,BYT-ORB1309593-5,BYT-ORB1309593-50,BYT-ORB1309593-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	GV-58 is a selective agonist of N- and P/Q-type voltage-gated calcium channels, with EC50 values of 7.21 μ M and 8.81 μ M, respectively, while exhibiting minimal activity against CDK kinases. This compound is a valuable research tool for investigating ...
Molecular Weight	374.5
Purity	98.34% (May vary between batches)
CAS Number	[1402821-41-3]
Formula	C18H26N6OS
Target	Calcium Channel
Application Notes	Solubility: DMSO:90 mg/mL (240.32 mM),Methanol:55 mg/mL (146.86 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (8.81 mM)