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Product Datasheet

Protein kinase G inhibitor-1, CAS [[354544-70-0]] BYT-ORB1685590

Article Name	Protein kinase G inhibitor-1, CAS [[354544-70-0]]
Biozol Catalog Number	BYT-ORB1685590
Supplier Catalog Number	orb1685590
Alternative Catalog Number	BYT-ORB1685590-1, BYT-ORB1685590-1, BYT-ORB1685590-10, BYT-ORB1685590-100, BYT-ORB1685590-200, BYT-ORB1685590-25, BYT-ORB1685590-5, BYT-ORB1685590-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Protein kinase G inhibitor-1 is a potent and selective cGMP-dependent protein kinase (PKG) antagonist with an IC50 of 0.9 µM. It is a valuable research tool for investigating PKG signaling pathways in cardiovascular physiology, smooth muscle function...
Molecular Weight	278.37
Purity	98.64% (May vary between batches)
CAS Number	[354544-70-0]
Formula	C14H18N2O2S
Target	Antibacterial,PKA
Application Notes	Solubility: DMSO:30 mg/mL (107.77 mM)