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Product Datasheet

HNMPA-(AM)3, CAS [[120944-03-8]]
BYT-ORB1693606

Article Name	HNMPA-(AM)3, CAS [[120944-03-8]]
Biozol Catalog Number	BYT-ORB1693606
Supplier Catalog Number	orb1693606
Alternative Catalog Number	BYT-ORB1693606-2
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	HNMPA-(AM)3 is a cell-permeable inhibitor of insulin receptor tyrosine kinase activity, blocking PTTH-stimulated ERK phosphorylation and ecdysteroidogenesis. It is utilized in insect endocrinology and comparative signaling research, with applications...
Molecular Weight	454.36
Purity	97.22% (May vary between batches)
CAS Number	[120944-03-8]
Formula	C20H23O10P
Target	Tyrosine Kinases,IGF-1R
Application Notes	Solubility: Ethanol:25 mg/mL (55.02 mM),DMF:5 mg/mL (11 mM),PBS (pH 7.2):1 mg/mL (2.2 mM),DMSO:80 mg/mL (176.07 mM)