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Product Datasheet

Neomycin . sulfate, CAS [[1405-10-3]] ENZ-ALX-380-035-G025

Article Name	Neomycin . sulfate, CAS [[1405-10-3]]
Biozol Catalog Number	ENZ-ALX-380-035-G025
Supplier Catalog Number	ALX-380-035-G025
Alternative Catalog Number	ENZ-ALX-380-035-G025-25
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Aminoglycoside antibiotic that inhibits translation by binding to the small subunit of prokaryotic ribosomes. Inhibitor of phospholipase C (PLC, IC50=1-10µM) due to binding to inositol phospholipids. Neomycin inhibits phosphatidylcholine-phospholipas...
Molecular Weight	614.7 . 294.2
Purity	90% (TLC)
CAS Number	[1405-10-3]
Formula	C23H46N6O13 . 3H2SO4
Target	PLC, PLD, Calcium channel