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Product Datasheet

PA3552-IN-1, CAS [[1008121-12-7]] BYT-ORB1944846

Article Name	PA3552-IN-1, CAS [[1008121-12-7]]
Biozol Catalog Number	BYT-ORB1944846
Supplier Catalog Number	orb1944846
Alternative Catalog Number	BYT-ORB1944846-1,BYT-ORB1944846-10,BYT-ORB1944846-100,BYT-ORB1944846-200,BYT-ORB1944846-25,BYT-ORB1944846-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	PA3552-IN-1 is an antibiotic adjuvant that resensitizes multidrug-resistant <i>Pseudomonas aeruginosa</i> to polymyxin B by downregulating the PA3552 gene. It serves as a valuable research tool for studying resistance mechanisms and combination therapies in...
Molecular Weight	310.67
Purity	99.82% (May vary between batches)
CAS Number	[1008121-12-7]
Formula	C ₁₃ H ₈ ClFN ₂ O ₄
Target	Antibacterial
Application Notes	Solubility: DMSO:12.5 mg/mL (40.24 mM)