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Product Datasheet

GTPL547, CAS [[174689-38-4]] TGM-T212734

Article Name	GTPL547, CAS [[174689-38-4]]
Biozol Catalog Number	TGM-T212734
Supplier Catalog Number	T212734
Alternative Catalog Number	TGM-T212734-1MG,TGM-T212734-5MG,TGM-T212734-10MG,TGM-T212734-25MG,TGM-T212734-50MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	GTPL547 is a potent quorum sensing system antagonist specifically targeting the PqsR (MvfR) transcriptional regulator in Pseudomonas aeruginosa (IC50 = 12 nM). By halting the PQS-mediated gene transcription cascade, it completely suppresses the secre...
Molecular Weight	325.45
Purity	99.37%
CAS Number	[174689-38-4]
Formula	C21H27NO2
Target	Antibacterial