

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

N-Decanoyl cyclopentylamide, CAS [[540796-75-6]] TGM-T88122

Article Name	N-Decanoyl cyclopentylamide, CAS [[540796-75-6]]
Biozol Catalog Number	TGM-T88122
Supplier Catalog Number	T88122
Alternative Catalog Number	TGM-T88122-25MG,TGM-T88122-50MG,TGM-T88122-100MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	N-Decanoyl cyclopentylamide (C10-CPA) serves as a potent quorum sensing inhibitor in Pseudomonas aeruginosa, disrupting the expression of virulence factors governed by both the las and rhl systems. It effectively suppresses the production of elastase...
Molecular Weight	239.4
CAS Number	[540796-75-6]
Formula	C15H29NO
Target	Antibacterial