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Product Datasheet

TH-Z145, CAS [[2260887-57-6]] AMO-M55216

Article Name	TH-Z145, CAS [[2260887-57-6]]
Biozol Catalog Number	AMO-M55216
Supplier Catalog Number	M55216
Alternative Catalog Number	AMO-M55216-5MG, AMO-M55216-10MG, AMO-M55216-25MG, AMO-M55216-50MG
Manufacturer	Abmole Bioscience
Category	Biochemikalien
Product Description	TH-Z145 is a lipophilic GGPPS inhibitor (GGPPS IC ₅₀ = 210 nM). TH-Z145 is a very lipophilic bisphosphonate that lacks the cationic center essential for FPPS inhibition and is thus a specific GGPPS inhibitor (FPPS IC ₅₀ >30 mM). TH-Z145 exhibited stron...
Molecular Weight	394.34
Purity	>95.0%
CAS Number	[2260887-57-6]
Formula	C ₁₆ H ₂₈ O ₇ P ₂
Target	Antibiotic