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Product Datasheet

Showdomycin, CAS [[16755-07-0]] MCE-HY-120009

Article Name	Showdomycin, CAS [[16755-07-0]]
Biozol Catalog Number	MCE-HY-120009
Supplier Catalog Number	HY-120009
Alternative Catalog Number	MCE-HY-120009-10MG,MCE-HY-120009-1MG,MCE-HY-120009-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Showdomycin is a C-nucleoside antibiotic. Showdomycin inhibits bacterial cell wall biosynthesis by targeting MurA1 (IC50 = 10 µM) and MurA2, thereby exerting antibacterial activity against *Staphylococcus aureus*. Showdomycin reacts with the sulfhydr...
Molecular Weight	229.19
Purity	99.17
CAS Number	[16755-07-0]
Formula	C9H11NO6
Target	Antibiotic,Bacterial,Na+/K+ ATPase
Application Notes	MCE Product type: Natural Products