

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

Product Datasheet

Hygromycin B, CAS [[31282-04-9]] TGM-T1022

Article Name	Hygromycin B, CAS [[31282-04-9]]
Biozol Catalog Number	TGM-T1022
Supplier Catalog Number	T1022
Alternative Catalog Number	TGM-T1022-1MLX10MM(INDMSO),TGM-T1022-100MG,TGM-T1022-200MG,TGM-T1022-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	Hygromycin B (Hygrovetine) is an aminoglycoside antibiotic that inhibits protein synthesis in both prokaryotic and eukaryotic cells by interfering with translocation and causing mistranslation by the 70S ribosome. It is commonly used for the selectio...
Molecular Weight	527.52
Purity	98.00%
CAS Number	[31282-04-9]
Formula	C ₂₀ H ₃₇ N ₃ O ₁₃
Target	Antifungal Antibiotic Antibacterial ribosome