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Product Datasheet

Hygromycin B (sterile-filtered solution in PBS), CAS [[31282-04-9]] ENZ-ALX-380-306-G001

Article Name	Hygromycin B (sterile-filtered solution in PBS), CAS [[31282-04-9]]
Biozol Catalog Number	ENZ-ALX-380-306-G001
Supplier Catalog Number	ALX-380-306-G001
Alternative Catalog Number	ENZ-ALX-380-306-G001-1
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Antibiotic. Inhibits growth of prokaryotic and eukaryotic microorganisms and mammalian cells. Inhibits protein synthesis at the translocation step on the 70S ribosome and causes misreading of the mRNA. Penetrates cells that have been permeabilized by...
Molecular Weight	527.5
Source	Isolated from <i>Streptomyces hygroscopicus</i> .
Purity	90% (HPLC)
CAS Number	[31282-04-9]
Formula	C ₂₀ H ₃₇ N ₃ O ₁₃