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Product Datasheet

Thiolutin, CAS [[87-11-6]] ENZ-BML-CT107-0005

Article Name	Thiolutin, CAS [[87-11-6]]
Biozol Catalog Number	ENZ-BML-CT107-0005
Supplier Catalog Number	BML-CT107-0005
Alternative Catalog Number	ENZ-BML-CT107-0005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Sulfur containing antibiotic. Potent inhibitor of bacterial and yeast RNA polymerases. Inhibits mRNA chain elongation. Inhibits adhesion of endothelial cells (HUVECs) to vitronectin (IC50=0.83 µM) thereby inhibiting tumor cell-induced angiogenesis in...
Molecular Weight	228.3
Source	Isolated from Streptomyces luteosporeus
Purity	95% (HPLC, TLC)
CAS Number	[87-11-6]
Formula	C8H8N2O2S2
Target	RNA polymerase