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Product Datasheet

Echinomycin, CAS [[512-64-1]] MCE-HY-106101

Article Name	Echinomycin, CAS [[512-64-1]]
Biozol Catalog Number	MCE-HY-106101
Supplier Catalog Number	HY-106101
Alternative Catalog Number	MCE-HY-106101-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Echinomycin (Quinomycin A) is potent small-molecule and cell-permeable inhibitor of hypoxia-inducible factor-1 (HIF-1) DNA-binding activity. Echinomycin selectively inhibits the cancer stem cells (CSCs) with an IC50 of 29.4 pM[1][2]
Molecular Weight	1101.26
Purity	98
CAS Number	[512-64-1]
Formula	C51H64N12O12S2
Target	Antibiotic,Bacterial,HIF/HIF Prolyl-Hydroxylase
Application Notes	Reference compound