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Product Datasheet

Indirubin, CAS [[479-41-4]] ENZ-ALX-270-361-M005

Article Name	Indirubin, CAS [[479-41-4]]
Biozol Catalog Number	ENZ-ALX-270-361-M005
Supplier Catalog Number	ALX-270-361-M005
Alternative Catalog Number	ENZ-ALX-270-361-M005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Inhibitor of cyclin-dependent kinases (CDK1/cyclin B (IC ₅₀ =10µM), CDK2/cyclin A (IC ₅₀ =2.2µM), CDK2/cyclin E (IC ₅₀ =7.5µM), CDK4/cyclin D1 (IC ₅₀ =12µM), CDK5/p35 (IC ₅₀ =5.5µM)) and of GSK-3beta (IC ₅₀ =600nM). Inhibits inflammatory reaction in delayed-type...
Molecular Weight	262.3
Source	Synthetic.
Purity	97% (HPLC)
CAS Number	[479-41-4]
Formula	C ₁₆ H ₁₀ N ₂ O ₂
Target	CDK1, CDK2, CDK4, CDK5, GSK-3beta