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Product Datasheet

A 83-01, CAS [[909910-43-6]] ISC-RK-020

Article Name	A 83-01, CAS [[909910-43-6]]
Biozol Catalog Number	ISC-RK-020
Supplier Catalog Number	RK-020
Alternative Catalog Number	ISC-RK-020
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	A 83-01 is a potent inhibitor of TGF- beta type I receptor ALK5 kinase, type I activin/nodal receptor ALK4 and type I nodal receptor ALK7, with IC50 values of 12, 45 and 7.5 nM respectively, and only weak inhibition of ALK-1, -2, -3, -6 and MAPK. A 8...
Molecular Weight	421.53
Purity	98% by TLC, NMR conforms
Form	Light yellow solid
Sequence	3-(6-Methyl-2-pyridinyl)-N-phenyl-4-(4-quinolinyl)-1H-pyrazole-1-carbothioamide
CAS Number	[909910-43-6]
Formula	C25H19N5S
Target	Receptor serine/threonine kinase receptors
Application Notes	ProductType: Small molecules