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Product Datasheet

(R)-Roscovitine, CAS [[186692-46-6]] USB-045188

Article Name	(R)-Roscovitine, CAS [[186692-46-6]]
Biozol Catalog Number	USB-045188
Supplier Catalog Number	045188
Alternative Catalog Number	USB-045188-1,USB-045188-5,USB-045188-50
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Potent and selective inhibitor of CDKs. More potent than olomoucine. Inhibits CDK1/cyclin B kinase (IC50 = 450nM), CDK2 (IC50 = 700nM) and CDK5/p35 (IC50 = 160nM). Inhibits M phase promoting factor (MPF) kinase activity. Arrests human fibroblasts in ...
Molecular Weight	354.5
Purity	98% (NMR)
Form	Supplied as a white to off-white solid.
CAS Number	[186692-46-6]