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## Product Datasheet

### **Roscovitine, Free Base (6-Benzylamino-2[(R)-(1-ethyl-2-hydroxyethylamino)]-9-isopropylpurine), CAS [[186692-46-6]] USB-R2999-95**

Article Name	Roscovitine, Free Base (6-Benzylamino-2[(R)-(1-ethyl-2-hydroxyethylamino)]-9-isopropylpurine), CAS [[186692-46-6]]
Biozol Catalog Number	USB-R2999-95
Supplier Catalog Number	R2999-95
Alternative Catalog Number	USB-R2999-95-10
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Analog of Olomoucine, formerly Cat. No. O-3590, but more potent as an inhibitor of p34cdc2 (IC50=0.2 uM). Also inhibits p33cdk2 and p33cdk5. Solubility: Prepare initial stock solutions in DMSO (soluble at 200mg/ml) or ethanol (soluble at 200mg/ml) fo...
Molecular Weight	354.45
Purity	~99%
Form	Supplied as a white to off-white powder.
CAS Number	[186692-46-6]