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Product Datasheet

Dibutyryl-cAMP, sodium salt, CAS [[16980-89-5]] ISC-KS-280

Article Name	Dibutyryl-cAMP, sodium salt, CAS [[16980-89-5]]
Biozol Catalog Number	ISC-KS-280
Supplier Catalog Number	KS-280
Alternative Catalog Number	ISC-KS-280
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Dibutyryl-cAMP sodium salt is a cell-permeable analogue of cAMP that activates protein kinase A (PKA), also known as cAMP-dependent protein kinase, and is also a phosphodiesterase inhibitor. Dibutyryl-cAMP sodium salt promotes neurite outgrowth in ce...
Molecular Weight	491.37
Purity	98% by HPLC, NMR conforms
Form	White solid
Sequence	N6,O2'-Dibutyryl adenosine 3',5'-cyclic monophosphate sodium salt
CAS Number	[16980-89-5]
Formula	C18H23N5O8P.Na
Target	Kinases
Application Notes	ProductType: Small molecules