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## Product Datasheet

### Sp-cAMPS, CAS [[71774-13-5]] Preis auf Anfrage MCE-HY-100530B

Article Name	Sp-cAMPS, CAS [[71774-13-5]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-100530B
Supplier Catalog Number	HY-100530B
Alternative Catalog Number	MCE-HY-100530B-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Sp-cAMPS, a cAMP analog, is potent activator of cAMP-dependent PKA I and PKA II. Sp-cAMPS is also a potent, competitive phosphodiesterase (PDE3A) inhibitor with a $K_i$ of 47.6 $\mu\text{M}$ . Sp-cAMPS binds the PDE10 GAF domain with an $EC_{50}$ of 40 $\mu\text{M}$ [1][2][3]....
Molecular Weight	345.27
CAS Number	[71774-13-5]
Formula	C10H12N5O5PS
Target	Phosphodiesterase (PDE),PKA
Application Notes	MCE Product type: Reference compound