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## Product Datasheet

### Sp-cAMPS (sodium salt), CAS [[142439-95-0]] MCE-HY-100530C

Article Name	Sp-cAMPS (sodium salt), CAS [[142439-95-0]]
Biozol Catalog Number	MCE-HY-100530C
Supplier Catalog Number	HY-100530C
Alternative Catalog Number	MCE-HY-100530C-10MG,MCE-HY-100530C-50MG,MCE-HY-100530C-100MG,MCE-HY-100530C-25MG,MCE-HY-100530C-5MG,MCE-HY-100530C-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Sp-cAMPS sodium salt, a cAMP analog, is potent activator of cAMP-dependent PKA I and PKA II. Sp-cAMPS sodium salt is also a potent, competitive phosphodiesterase (PDE3A) inhibitor with a $K_i$ of 47.6 $\mu\text{M}$ . Sp-cAMPS sodium salt binds the PDE10 GAF domain ...
Molecular Weight	367.25
Purity	99.45
CAS Number	[142439-95-0]
Formula	C10H11N5NaO5PS
Target	Phosphodiesterase (PDE),PKA
Application Notes	MCE Product type: Reference compound