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Product Datasheet

Adenosine 3,5-cyclic Monophosphorothioate, Rp-Isomer, Triethylammonium Salt (Adenosine 3,5-cyclic Phosphorothioate-Rp, Rp-cAMPS, TEA, PKA Inhibitor V), CAS [[151837-09-1]] USB-217146

Article Name	Adenosine 3,5-cyclic Monophosphorothioate, Rp-Isomer, Triethylammonium Salt (Adenosine 3,5-cyclic Phosphorothioate-Rp, Rp-cAMPS, TEA, PKA Inhibitor V), CAS [[151837-09-1]]
Biozol Catalog Number	USB-217146
Supplier Catalog Number	217146
Alternative Catalog Number	USB-217146-5
Manufacturer	US Biological
Category	Biochemikalien
Product Description	A cell-permeable and reversible inhibitor of protein kinase A (K _i = 11µM). Resistant to hydrolysis by phosphodiesterases. Noncompetitive with respect to ATP. CAS Number: 151837-09-1 Formula: C ₁₀ H ₁₁ N ₅ O ₅ PS (CH ₃ CH ₂) ₃ NH Solubility: H ₂ O (20mg/ml) Molecul...
Molecular Weight	446.5
Purity	~98% (HPLC)
Form	Supplied as a crystalline solid.
CAS Number	[151837-09-1]