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Product Datasheet

Capadenoson, CAS [[544417-40-5]] BYT-ORB1296185

Article Name	Capadenoson, CAS [[544417-40-5]]
Biozol Catalog Number	BYT-ORB1296185
Supplier Catalog Number	orb1296185
Alternative Catalog Number	BYT-ORB1296185-1, BYT-ORB1296185-10, BYT-ORB1296185-5, BYT-ORB1296185-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Capadenoson (BAY 68-4986) is a potent and selective agonist for the adenosine A1 receptor. This compound is utilized in cardiovascular and metabolic research, with studies investigating its effects in both in vitro assays and in vivo models of ischem...
Molecular Weight	520.03
Purity	99.62% (May vary between batches)
CAS Number	[544417-40-5]
Formula	C25H18CIN5O2S2
Target	Adenosine Receptor
Application Notes	Solubility: DMSO:70 mg/mL (134.61 mM),H2O:Insoluble,10% DMSO+90% Corn Oil:3.3 mg/mL (6.35 mM)