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Product Datasheet

LUF6096, CAS [[1116652-18-6]] BYT-ORB1685311

Article Name	LUF6096, CAS [[1116652-18-6]]
Biozol Catalog Number	BYT-ORB1685311
Supplier Catalog Number	orb1685311
Alternative Catalog Number	BYT-ORB1685311-1, BYT-ORB1685311-1, BYT-ORB1685311-10, BYT-ORB1685311-100, BYT-ORB1685311-25, BYT-ORB1685311-5, BYT-ORB1685311-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LUF6096 (CF-602) is a selective allosteric enhancer of the adenosine A3 receptor, potentiating agonist binding with minimal orthosteric affinity. It has demonstrated cardioprotective efficacy in models of myocardial ischemia/reperfusion injury, suppo...
Molecular Weight	414.33
Purity	>99.99% (May vary between batches)
CAS Number	[1116652-18-6]
Formula	C22H21Cl2N3O
Target	Adenosine Receptor
Application Notes	Solubility: DMSO:40 mg/mL (96.54 mM),10% DMSO+90% Corn Oil:2 mg/mL (4.83 mM)