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Product Datasheet

Calmidazolium chloride, CAS [[57265-65-3]] Preis auf Anfrage BYT-ORB1940814

Article Name	Calmidazolium chloride, CAS [[57265-65-3]] Preis auf Anfrage
Biozol Catalog Number	BYT-ORB1940814
Supplier Catalog Number	orb1940814
Alternative Catalog Number	BYT-ORB1940814-1,BYT-ORB1940814-10,BYT-ORB1940814-100,BYT-ORB1940814-200,BYT-ORB1940814-25,BYT-ORB1940814-5,BYT-ORB1940814-50,BYT-ORB1940814-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Calmidazolium chloride is a calmodulin (CaMK) antagonist ($K_d = 3$ nM), antagonizing CaM-dependent phosphodiesterase ($IC_{50} = 0.15$ μ M) and calmodulin-induced activation of erythrocyte Ca^{2+} -transporting ATPase ($IC_{50} = 0.35$ μ M)....
Molecular Weight	687.7
Purity	>98% (HPLC)
CAS Number	[57265-65-3]
Formula	C ₃₁ H ₂₃ Cl ₇ N ₂ O
Target	Autophagy NF-kappaB Reactive Oxygen Species