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Product Datasheet

Calmidazolium chloride, CAS [[57265-65-3]] ENZ-BML-CA300-0050

Article Name	Calmidazolium chloride, CAS [[57265-65-3]]
Biozol Catalog Number	ENZ-BML-CA300-0050
Supplier Catalog Number	BML-CA300-0050
Alternative Catalog Number	ENZ-BML-CA300-0050-50
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Binds reversibly to calmodulin, inhibiting calmodulin-mediated enzyme activation. It inhibits the Ca ²⁺ /calmodulin-induced activation of myosin light chain kinase in a concentration dependent manner (IC ₅₀ =1 µM). Cell permeable. Inhibits calmodulin N-m...
Molecular Weight	687.7
Purity	98% (HPLC)
CAS Number	[57265-65-3]
Formula	C ₃₁ H ₂₃ Cl ₇ N ₂ O
Target	Calmodulin, Calcium channel, CaM KMT