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Product Datasheet

Cilostamide, CAS [[68550-75-4]] BYT-ORB1299633

Article Name	Cilostamide, CAS [[68550-75-4]]
Biozol Catalog Number	BYT-ORB1299633
Supplier Catalog Number	orb1299633
Alternative Catalog Number	BYT-ORB1299633-2,BYT-ORB1299633-5,BYT-ORB1299633-1,BYT-ORB1299633-10,BYT-ORB1299633-25,BYT-ORB1299633-50,BYT-ORB1299633-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Cilostamide (OPC3689) is a potent and selective inhibitor of phosphodiesterase 3A and 3B, with IC50 values of 27 nM and 50 nM, respectively. This compound is a valuable research tool for studying cAMP signaling in cardiovascular function, platelet ag...
Molecular Weight	342.43
Purity	98.87% (May vary between batches)
CAS Number	[68550-75-4]
Formula	C20H26N2O3
Target	PDE
Application Notes	Solubility: DMSO:31 mg/mL (90.53 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.92 mM)