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Product Datasheet

Pyr6, CAS [[245747-08-4]] BYT-ORB1307828

Article Name	Pyr6, CAS [[245747-08-4]]
Biozol Catalog Number	BYT-ORB1307828
Supplier Catalog Number	orb1307828
Alternative Catalog Number	BYT-ORB1307828-1,BYT-ORB1307828-10,BYT-ORB1307828-25,BYT-ORB1307828-5,BYT-ORB1307828-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Pyr6 is a selective TRPC3 channel inhibitor with an IC50 of 0.49 μ M, demonstrating higher potency against CRAC-mediated calcium entry. This compound is a valuable research tool for studying receptor-operated calcium signaling in cellular models, incl...
Molecular Weight	418.27
Purity	99.18% (May vary between batches)
CAS Number	[245747-08-4]
Formula	C17H9F7N4O
Target	Calcium Channel,TRP/TRPV Channel
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:10 mg/mL (23.91 mM),DMSO:95 mg/mL (227.13 mM)