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Product Datasheet

ERK-IN-4, CAS [[1049738-54-6]] BYT-ORB1693541

Article Name	ERK-IN-4, CAS [[1049738-54-6]]
Biozol Catalog Number	BYT-ORB1693541
Supplier Catalog Number	orb1693541
Alternative Catalog Number	BYT-ORB1693541-1, BYT-ORB1693541-1, BYT-ORB1693541-10, BYT-ORB1693541-100, BYT-ORB1693541-2, BYT-ORB1693541-25, BYT-ORB1693541-5, BYT-ORB1693541-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ERK-IN-4 is a potent, cell-permeable inhibitor of ERK kinases. It is utilized in both in vitro and in vivo research to study immune dysfunction and related diseases, demonstrating antiproliferative effects in cellular models of inflammation and autoi...
Molecular Weight	328.814
Purity	99.84% (May vary between batches)
CAS Number	[1049738-54-6]
Formula	C14H17CIN2O3S
Target	ERK
Application Notes	Solubility: DMSO:15 mg/mL (45.62 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (6.08 mM)