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Product Datasheet

STAT5-IN-2, CAS [[2111834-61-6]] BYT-ORB1706599

Article Name	STAT5-IN-2, CAS [[2111834-61-6]]
Biozol Catalog Number	BYT-ORB1706599
Supplier Catalog Number	orb1706599
Alternative Catalog Number	BYT-ORB1706599-1, BYT-ORB1706599-1, BYT-ORB1706599-10, BYT-ORB1706599-100, BYT-ORB1706599-200, BYT-ORB1706599-25, BYT-ORB1706599-5, BYT-ORB1706599-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	STAT5-IN-2 is a small molecule STAT5 inhibitor demonstrating antileukemic activity, with EC50 values of 9 μ M in K562 cells and 5 μ M in KU812 cells. It is a research tool for studying STAT5 signaling in hematological cancers, applicable in both in vit...
Molecular Weight	397.51
Purity	99.55% (May vary between batches)
CAS Number	[2111834-61-6]
Formula	C26H27N3O
Target	STAT,Apoptosis
Application Notes	Solubility: 10% DMSO+90% Corn Oil:3.3 mg/mL (8.3 mM),DMSO:90 mg/mL (226.41 mM)