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Product Datasheet

TNIK-IN-5, CAS [[2754265-66-0]] **BYT-ORB1297864**

Article Name	TNIK-IN-5, CAS [[2754265-66-0]]
Biozol Catalog Number	BYT-ORB1297864
Supplier Catalog Number	orb1297864
Alternative Catalog Number	BYT-ORB1297864-1, BYT-ORB1297864-10, BYT-ORB1297864-100, BYT-ORB1297864-25, BYT-ORB1297864-5, BYT-ORB1297864-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	TNIK-IN-5 is a potent and selective TNIK inhibitor with an IC50 of 0.05 μ M, effectively suppressing Wnt signaling in cellular assays. It demonstrates significant anti-proliferative activity against colorectal cancer cells in vitro, making it a valuab...
Molecular Weight	371.39
Purity	99.75% (May vary between batches)
CAS Number	[2754265-66-0]
Formula	C22H17N3O3
Target	Wnt/beta-catenin
Application Notes	Solubility: 10% DMSO+90% Corn Oil:1 mg/mL (2.69 mM),DMSO:10 mg/mL (26.93 mM)