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Product Datasheet

LCH-7749944, CAS [[796888-12-5]] BYT-ORB1309493

Article Name	LCH-7749944, CAS [[796888-12-5]]
Biozol Catalog Number	BYT-ORB1309493
Supplier Catalog Number	orb1309493
Alternative Catalog Number	BYT-ORB1309493-1,BYT-ORB1309493-10,BYT-ORB1309493-100,BYT-ORB1309493-200,BYT-ORB1309493-25,BYT-ORB1309493-5,BYT-ORB1309493-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LCH-7749944 (GNF-PF-2356) is a potent PAK4 inhibitor (IC50 = 14.93 μ M) that suppresses human gastric cancer cell proliferation by targeting the PAK4/c-Src/EGFR/cyclin D1 pathway and induces apoptosis. This small molecule is a useful research tool for...
Molecular Weight	350.41
Purity	99.48% (May vary between batches)
CAS Number	[796888-12-5]
Formula	C20H22N4O2
Target	Apoptosis,PAK
Application Notes	Solubility: DMSO:250 mg/mL (713.45 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (14.27 mM)