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Product Datasheet

IRAK4-IN-4, CAS [[1850276-58-2]] BYT-ORB1309540

Article Name	IRAK4-IN-4, CAS [[1850276-58-2]]
Biozol Catalog Number	BYT-ORB1309540
Supplier Catalog Number	orb1309540
Alternative Catalog Number	BYT-ORB1309540-1, BYT-ORB1309540-1, BYT-ORB1309540-10, BYT-ORB1309540-100, BYT-ORB1309540-25, BYT-ORB1309540-5, BYT-ORB1309540-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	IRAK4-IN-4 is a potent dual-target inhibitor, demonstrating high activity against both cyclic GMP-AMP synthase (cGAS, IC50 = 2.1 nM) and interleukin-1 receptor-associated kinase 4 (IRAK4, IC50 = 2.8 nM). This compound is a valuable research tool for ...
Molecular Weight	340.37
Purity	99.52% (May vary between batches)
CAS Number	[1850276-58-2]
Formula	C22H16N2O2
Target	cGAS,IRAK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.88 mM),DMSO:24 mg/mL (70.51 mM)