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Product Datasheet

ALW-II-49-7, CAS [[1135219-23-6]] BYT-ORB1685604

Article Name	ALW-II-49-7, CAS [[1135219-23-6]]
Biozol Catalog Number	BYT-ORB1685604
Supplier Catalog Number	orb1685604
Alternative Catalog Number	BYT-ORB1685604-1, BYT-ORB1685604-1, BYT-ORB1685604-10, BYT-ORB1685604-100, BYT-ORB1685604-25, BYT-ORB1685604-5, BYT-ORB1685604-50, BYT-ORB1685604-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	ALW-II-49-7 is a potent and selective small molecule inhibitor of the EphB2 receptor tyrosine kinase, demonstrating an EC50 of 40 nM in cellular assays. It is a valuable research tool for studying EphB2 signaling in cancer biology and neurodevelopmen...
Molecular Weight	414.38
Purity	99.84% (May vary between batches)
CAS Number	[1135219-23-6]
Formula	C21H17F3N4O2
Target	Ephrin Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.83 mM),DMSO:25 mg/mL (60.33 mM)