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Product Datasheet

ALK5-IN-10, CAS [[1352608-94-6]] BYT-ORB1297850

Article Name	ALK5-IN-10, CAS [[1352608-94-6]]
Biozol Catalog Number	BYT-ORB1297850
Supplier Catalog Number	orb1297850
Alternative Catalog Number	BYT-ORB1297850-1, BYT-ORB1297850-1, BYT-ORB1297850-10, BYT-ORB1297850-100, BYT-ORB1297850-200, BYT-ORB1297850-25, BYT-ORB1297850-5, BYT-ORB1297850-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Compound 12d is a highly effective small molecule inhibitor of ALK5 (TGF-beta type I receptor), exhibiting potent activity with a 7 nM IC50. This inhibitor is a valuable research tool for studying TGF-beta signaling pathways in both cellular assays a...
Molecular Weight	460.33
Purity	99.94% (May vary between batches)
CAS Number	[1352608-94-6]
Formula	C22H18BrN7
Target	ALK,TGF-beta/Smad
Application Notes	Solubility: DMSO:50 mg/mL (108.62 mM)