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Product Datasheet

Theliatinib, CAS [[1353644-70-8]] BYT-ORB1299921

Article Name	Theliatinib, CAS [[1353644-70-8]]
Biozol Catalog Number	BYT-ORB1299921
Supplier Catalog Number	orb1299921
Alternative Catalog Number	BYT-ORB1299921-1, BYT-ORB1299921-1, BYT-ORB1299921-10, BYT-ORB1299921-100, BYT-ORB1299921-25, BYT-ORB1299921-5, BYT-ORB1299921-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Theliatinib is a potent and highly selective EGFR inhibitor, exhibiting a Ki of 0.05 nM for wild-type EGFR. It demonstrates anti-tumor activity in research models, with IC50 values of 3 nM and 22 nM against EGFR and the EGFR T790M/L858R mutant, respec...
Molecular Weight	442.51
Purity	99.67% (May vary between batches)
CAS Number	[1353644-70-8]
Formula	C25H26N6O2
Target	EGFR
Application Notes	Solubility: DMSO:47 mg/mL (106.21 mM)