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Product Datasheet

LEI110, CAS [[2313525-90-3]] BYT-ORB1297896

Article Name	LEI110, CAS [[2313525-90-3]]
Biozol Catalog Number	BYT-ORB1297896
Supplier Catalog Number	orb1297896
Alternative Catalog Number	BYT-ORB1297896-1, BYT-ORB1297896-1, BYT-ORB1297896-10, BYT-ORB1297896-25, BYT-ORB1297896-5, BYT-ORB1297896-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LEI110 is a potent and selective pan-inhibitor of the HRASLS thiol hydrolase family, including PLA2G16 (Ki=20 nM), HRASLS2, RARRES3, and iNAT. This small molecule is a valuable research tool for studying lipid metabolism and signaling in both cellula...
Molecular Weight	456.46
Purity	98.80% (May vary between batches)
CAS Number	[2313525-90-3]
Formula	C25H23F3N2O3
Target	Phospholipase,Others
Application Notes	Solubility: 10% DMSO+90% Corn Oil:2.5 mg/mL (5.48 mM),DMSO:50 mg/mL (109.54 mM)