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Product Datasheet

LG-100064, CAS [[153559-46-7]] BYT-ORB1309485

Article Name	LG-100064, CAS [[153559-46-7]]
Biozol Catalog Number	BYT-ORB1309485
Supplier Catalog Number	orb1309485
Alternative Catalog Number	BYT-ORB1309485-1,BYT-ORB1309485-10,BYT-ORB1309485-100,BYT-ORB1309485-2,BYT-ORB1309485-200,BYT-ORB1309485-25,BYT-ORB1309485-5,BYT-ORB1309485-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LG-100064 is a retinoid X receptor (RXR) agonist with EC50 values of 330 nM for RXRalpha, 200 nM for RXRbeta, and 260 nM for RXRgamma. It is used in research on nuclear receptor signaling, metabolic diseases, and cancer, facilitating in vitro transcr...
Molecular Weight	350.45
Purity	99.79% (May vary between batches)
CAS Number	[153559-46-7]
Formula	C23H26O3
Target	Autophagy,Retinoid Receptor
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.71 mM),DMSO:49 mg/mL (139.82 mM)