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Product Datasheet

LML134, CAS [[1542135-76-1]] BYT-ORB1298866

Article Name	LML134, CAS [[1542135-76-1]]
Biozol Catalog Number	BYT-ORB1298866
Supplier Catalog Number	orb1298866
Alternative Catalog Number	BYT-ORB1298866-1, BYT-ORB1298866-1, BYT-ORB1298866-10, BYT-ORB1298866-100, BYT-ORB1298866-200, BYT-ORB1298866-25, BYT-ORB1298866-5, BYT-ORB1298866-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LML134 (LML-134) is a potent and selective inverse agonist of the human Histamine H3 Receptor (H3R), demonstrating high affinity with Kis of 0.3 nM in cAMP assays and 12 nM in binding assays. This small molecule is a valuable research tool for invest...
Molecular Weight	375.47
Purity	99.86% (May vary between batches)
CAS Number	[1542135-76-1]
Formula	C19H29N5O3
Target	Histamine Receptor
Application Notes	Solubility: DMSO:7.5 mg/mL (19.97 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (2.66 mM)