

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

AM-1638, CAS [[1142214-62-7]] BYT-ORB1707679

Article Name	AM-1638, CAS [[1142214-62-7]]
Biozol Catalog Number	BYT-ORB1707679
Supplier Catalog Number	orb1707679
Alternative Catalog Number	BYT-ORB1707679-1,BYT-ORB1707679-10,BYT-ORB1707679-100,BYT-ORB1707679-2,BYT-ORB1707679-25,BYT-ORB1707679-5,BYT-ORB1707679-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	AM-1638 is a potent and orally bioavailable agonist of the GPR40 (FFA1) receptor. It serves as a valuable research tool for investigating the role of this receptor in glucose homeostasis and insulin secretion, with applications in both in vitro and i...
Molecular Weight	514.63
Purity	99.97% (May vary between batches)
CAS Number	[1142214-62-7]
Formula	C33H35FO4
Target	GPCR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (6.41 mM),DMSO:80 mg/mL (155.45 mM)