

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

Product Datasheet

LY450108, CAS [[376594-67-1]] BYT-ORB1296074

Article Name	LY450108, CAS [[376594-67-1]]
Biozol Catalog Number	BYT-ORB1296074
Supplier Catalog Number	orb1296074
Alternative Catalog Number	BYT-ORB1296074-1, BYT-ORB1296074-10, BYT-ORB1296074-25, BYT-ORB1296074-5, BYT-ORB1296074-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	LY450108 is a positive allosteric modulator of the AMPA receptor. This compound serves as a research tool for investigating synaptic plasticity and has been utilized in both in vitro and in vivo models relevant to Parkinsons disease research....
Molecular Weight	396.45
Purity	>99.99% (May vary between batches)
CAS Number	[376594-67-1]
Formula	C19H22F2N2O3S
Target	iGluR
Application Notes	Solubility: H2O:1 mg/mL (2.52 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (5.04 mM),DMSO:50 mg/mL (126.12 mM)