

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

Product Datasheet

FITM, CAS [[932737-65-0]] **BYT-ORB1299949**

Article Name	FITM, CAS [[932737-65-0]]
Biozol Catalog Number	BYT-ORB1299949
Supplier Catalog Number	orb1299949
Alternative Catalog Number	BYT-ORB1299949-1, BYT-ORB1299949-1, BYT-ORB1299949-10, BYT-ORB1299949-100, BYT-ORB1299949-2, BYT-ORB1299949-25, BYT-ORB1299949-5, BYT-ORB1299949-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	FITM is a highly potent and selective negative allosteric modulator of the metabotropic glutamate receptor 1 (mGlu1), exhibiting a Ki of 2.5 nM. This small molecule is a valuable research tool for investigating mGlu1 function in neurological disorder...
Molecular Weight	371.43
Purity	99.23% (May vary between batches)
CAS Number	[932737-65-0]
Formula	C18H18FN5OS
Target	GluR
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (10.77 mM),DMSO:150 mg/mL (403.84 mM)