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Product Datasheet

OGT-IN-2, CAS [[442665-87-4]] BYT-ORB1297929

Article Name	OGT-IN-2, CAS [[442665-87-4]]
Biozol Catalog Number	BYT-ORB1297929
Supplier Catalog Number	orb1297929
Alternative Catalog Number	BYT-ORB1297929-1, BYT-ORB1297929-1, BYT-ORB1297929-10, BYT-ORB1297929-2, BYT-ORB1297929-25, BYT-ORB1297929-5, BYT-ORB1297929-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	OGT-IN-2 is a potent dual inhibitor of the sOGT and ncOGT isoforms, with IC50 values of 30 µM and 53 µM, respectively. This small molecule is a valuable research tool for studying O-GlcNAcylation in the context of articular diseases, enabling both in...
Molecular Weight	446.99
Purity	99.07% (May vary between batches)
CAS Number	[442665-87-4]
Formula	C23H27ClN2O3S
Target	Acyltransferase,Others,Transferase
Application Notes	Solubility: DMSO:100 mg/mL (223.72 mM)