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Product Datasheet

Fingolimod, CAS [[162359-55-9]] BYT-ORB1299367

Article Name	Fingolimod, CAS [[162359-55-9]]
Biozol Catalog Number	BYT-ORB1299367
Supplier Catalog Number	orb1299367
Alternative Catalog Number	BYT-ORB1299367-1, BYT-ORB1299367-100, BYT-ORB1299367-25, BYT-ORB1299367-50, BYT-ORB1299367-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Fingolimod (FTY-720) is a potent sphingosine 1-phosphate (S1P) receptor antagonist with an IC50 of 0.033 nM. It is widely used in research to investigate S1P signaling in immunology and neurology, with applications in both in vitro cell-based assays ...
Molecular Weight	307.47
Purity	99.76% (May vary between batches)
CAS Number	[162359-55-9]
Formula	C19H33NO2
Target	PAK,LPL Receptor,S1P Receptor
Application Notes	Solubility: DMSO:1 mg/mL (3.25 mM),Ethanol:7.69 mg/mL (25.01 mM),Methanol:30 mg/mL (97.57 mM)