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Product Datasheet

Adavivint, CAS [[1467093-03-3]] BYT-ORB1301632

Article Name	Adavivint, CAS [[1467093-03-3]]
Biozol Catalog Number	BYT-ORB1301632
Supplier Catalog Number	orb1301632
Alternative Catalog Number	BYT-ORB1301632-1,BYT-ORB1301632-5,BYT-ORB1301632-10,BYT-ORB1301632-25,BYT-ORB1301632-50,BYT-ORB1301632-100
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Adavivint (SM04690) is a potent and selective small molecule inhibitor of canonical Wnt signaling, with an EC50 of 19.5 nM in a TCF/LEF reporter assay using SW480 cells. It is a valuable research tool for investigating Wnt pathway biology in vitro an...
Molecular Weight	505.55
Purity	99.54% (May vary between batches)
CAS Number	[1467093-03-3]
Formula	C29H24FN7O
Target	Wnt/beta-catenin
Application Notes	Solubility: DMSO:16.25 mg/mL (32.14 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.96 mM)