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Product Datasheet

BAY-1436032, CAS [[1803274-65-8]] **BYT-ORB1296249**

Article Name	BAY-1436032, CAS [[1803274-65-8]]
Biozol Catalog Number	BYT-ORB1296249
Supplier Catalog Number	orb1296249
Alternative Catalog Number	BYT-ORB1296249-1, BYT-ORB1296249-1, BYT-ORB1296249-10, BYT-ORB1296249-25, BYT-ORB1296249-5, BYT-ORB1296249-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BAY-1436032 is a potent, orally bioavailable small molecule inhibitor that selectively targets pan-mutant IDH1 enzymes. It is utilized in preclinical research to investigate mutant IDH1-driven mechanisms in cancers such as glioma, with studies demons...
Molecular Weight	489.53
Purity	99.71% (May vary between batches)
CAS Number	[1803274-65-8]
Formula	C26H30F3N3O3
Target	Dehydrogenase, Isocitrate Dehydrogenase (IDH)
Application Notes	Solubility: DMSO:120 mg/mL (245.13 mM), 10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (8.17 mM)