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Product Datasheet

JPH203 dihydrochloride, CAS [[1597402-27-1]] BYT-ORB1309522

Article Name	JPH203 dihydrochloride, CAS [[1597402-27-1]]
Biozol Catalog Number	BYT-ORB1309522
Supplier Catalog Number	orb1309522
Alternative Catalog Number	BYT-ORB1309522-1,BYT-ORB1309522-10,BYT-ORB1309522-100,BYT-ORB1309522-2,BYT-ORB1309522-25,BYT-ORB1309522-5,BYT-ORB1309522-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	JPH203 dihydrochloride, also known as KYT-0353, is a tyrosine-based selective inhibitor of the L-type amino acid transporter 1 (LAT1). It is utilized in cancer research to investigate LAT1 function and inhibit tumor cell proliferation in both in vitr...
Molecular Weight	545.24
Purity	97.28% (May vary between batches)
CAS Number	[1597402-27-1]
Formula	C23H21Cl4N3O4
Target	Others
Application Notes	Solubility: H2O:10 mg/mL (18.34 mM),DMSO:50 mg/mL (91.7 mM)