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Product Datasheet

JPH203, CAS [[1037592-40-7]] BYT-ORB1296219

Article Name	JPH203, CAS [[1037592-40-7]]
Biozol Catalog Number	BYT-ORB1296219
Supplier Catalog Number	orb1296219
Alternative Catalog Number	BYT-ORB1296219-1, BYT-ORB1296219-10, BYT-ORB1296219-100, BYT-ORB1296219-2, BYT-ORB1296219-200, BYT-ORB1296219-25, BYT-ORB1296219-5, BYT-ORB1296219-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	JPH203 (KYT-0353) is a selective LAT-1 inhibitor that blocks leucine transport, leading to suppressed proliferation and induced apoptosis in cancer cells. Its anti-tumor and anti-inflammatory properties have been demonstrated in both in vitro assays ...
Molecular Weight	472.32
Purity	99.70% (May vary between batches)
CAS Number	[1037592-40-7]
Formula	C23H19Cl2N3O4
Target	Others
Application Notes	Solubility: DMSO:237.5 mg/mL (502.84 mM),5%TFA:2.31 mg/mL (4.89 mM),5% DMSO+40% PEG300+5% Tween 80+50% Saline:5 mg/mL (10.59 mM)