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Product Datasheet

Gilteritinib hemifumarate, CAS [[1254053-84-3]] BYT-ORB1737521

Article Name	Gilteritinib hemifumarate, CAS [[1254053-84-3]]
Biozol Catalog Number	BYT-ORB1737521
Supplier Catalog Number	orb1737521
Alternative Catalog Number	BYT-ORB1737521-1, BYT-ORB1737521-10, BYT-ORB1737521-100, BYT-ORB1737521-25, BYT-ORB1737521-5, BYT-ORB1737521-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Gilteritinib hemifumarate (ASP2215 hemifumarate) is a highly potent, ATP-competitive dual inhibitor targeting FLT3 and AXL kinases, with IC50 values of 0.29 nM and 0.73 nM, respectively. It is a key research compound for studying relapsed or refracto...
Molecular Weight	610.75
Purity	99.78% (May vary between batches)
CAS Number	[1254053-84-3]
Formula	C29H44N8O3.1/2C4H4O4
Target	TAM Receptor,FLT
Application Notes	Solubility: H2O:1 mg/mL (1.64 mM),DMSO:3 mg/mL (4.91 mM)