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Product Datasheet

M4205, CAS [[2590556-80-0]] BYT-ORB1297946

Article Name	M4205, CAS [[2590556-80-0]]
Biozol Catalog Number	BYT-ORB1297946
Supplier Catalog Number	orb1297946
Alternative Catalog Number	BYT-ORB1297946-1, BYT-ORB1297946-1, BYT-ORB1297946-10, BYT-ORB1297946-100, BYT-ORB1297946-200, BYT-ORB1297946-25, BYT-ORB1297946-5, BYT-ORB1297946-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	M4205 is a potent and selective c-Kit inhibitor effective against mutations in exons 11, 13, and 17. It is a valuable research tool for studying gastrointestinal stromal tumors (GIST) and mast cell disorders in both cellular and animal models....
Molecular Weight	508.62
Purity	99.07% (May vary between batches)
CAS Number	[2590556-80-0]
Formula	C ₂₉ H ₃₂ N ₈ O
Target	Src,PDGFR,c-Fms,c-Kit,FLT
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:1 mg/mL (1.97 mM),DMSO:10 mg/mL (19.66 mM)