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## Product Datasheet

### Flumatinib mesylate, CAS [[895519-91-2]] BYT-ORB1299437

Article Name	Flumatinib mesylate, CAS [[895519-91-2]]
Biozol Catalog Number	BYT-ORB1299437
Supplier Catalog Number	orb1299437
Alternative Catalog Number	BYT-ORB1299437-1,BYT-ORB1299437-5,BYT-ORB1299437-10,BYT-ORB1299437-25,BYT-ORB1299437-50,BYT-ORB1299437-100,BYT-ORB1299437-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Flumatinib mesylate is a potent and selective small molecule inhibitor targeting c-Abl, PDGFRbeta, and c-Kit tyrosine kinases. It has demonstrated efficacy in overcoming resistance conferred by specific KIT mutations in preclinical studies, supportin...
Molecular Weight	658.69
Purity	99.82% (May vary between batches)
CAS Number	[895519-91-2]
Formula	C30H33F3N8O4S
Target	PDGFR,Bcr-Abl,c-Kit
Application Notes	Solubility: DMSO:70 mg/mL (106.27 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (3.04 mM),H2O:50 mg/mL (75.91 mM)