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Product Datasheet

Fostamatinib, CAS [[901119-35-5]] BYT-ORB1301060

Article Name	Fostamatinib, CAS [[901119-35-5]]
Biozol Catalog Number	BYT-ORB1301060
Supplier Catalog Number	orb1301060
Alternative Catalog Number	BYT-ORB1301060-1,BYT-ORB1301060-2,BYT-ORB1301060-5,BYT-ORB1301060-10,BYT-ORB1301060-25,BYT-ORB1301060-50,BYT-ORB1301060-100,BYT-ORB1301060-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Fostamatinib (R788) is a prodrug metabolized to the active Syk inhibitor R406, exhibiting an IC50 of 41 nM against Syk while showing no activity against Lyn. This inhibitor is utilized in research on immunology and oncology, with applications in both...
Molecular Weight	580.46
Purity	99.38% (May vary between batches)
CAS Number	[901119-35-5]
Formula	C23H26FN6O9P
Target	Adenosine Receptor,Syk,FLT,Monoamine Transporter
Application Notes	Solubility: DMSO:127.5 mg/mL (219.65 mM),Ethanol:< 1 mg/mL (insoluble or slightly soluble),10% DMSO+40% PEG300+5% Tween 80+45% Saline:4 mg/mL (6.89 mM),H2O:< 1 mg/mL (insoluble or slightly soluble)