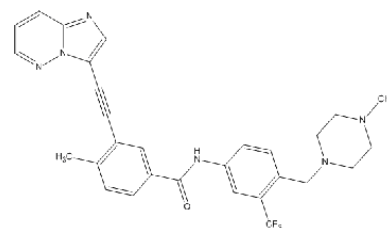


Ponatinib

Catalog Number: EI-1800

CAS Number: 943319-70-8

Price: [Online Inquiry](#)



Catalog Number	Price
EI-1800	Online Inquiry

Product Information	
Molecular Formula	C ₂₉ H ₂₇ F ₃ N ₆ O
Molecular Weight	532.56
Purity	≥98% by HPLC
SMILES	<chem>CC1=C(C=C(C=C1)C(=O)NC2=CC(=C(C=C2)CN3CCN(CC3)C)C(F)(F)F)C#CC4=CN=C5N4N=CC=C5</chem>
InChi	InChI=1S/C29H27F3N6O/c1-20-5-6-22(16-21(20)8-10-25-18-33-27-4-3-11-34-38(25)27)28(39)35-24-9-7-23(26(17-24)29(30,31)32)19-37-14-12-36(2)13-15-37/h3-7,9,11,16-18H,12-15,19H2,1-2H3,(H,35,39)
InChi Key	PHXJVRSECIGDHY-UHFFFAOYSA-N
Alternate Name	3-(2-Imidazo[1,2-b]pyridazin-3-ylethynyl)-4-methyl-N-[4-[(4-methyl-1-piperazinyl)methyl]-3-(trifluoromethyl)phenyl]-benzamide; AP24534
Appearance	White solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (~50 mg/ml) or EtOH (~ 25 mg/ml)