

Product Information

PF-3274167

Cat. No.: X23-12-YM828

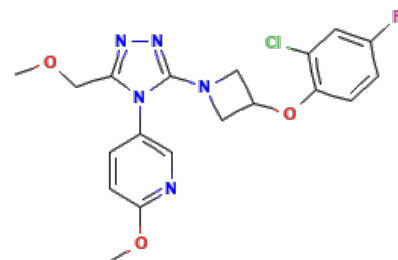
Size: 5 mg; 10 mg; 25 mg; 50 mg

CAS Number: 900510-03-4

Compound CID: 11683187

Synonym: 900510-03-4; Cligosiban

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	PF-3274167 inhibits the signaling pathway between G-protein-coupled receptors (GPCRs) and G proteins.
Molecular Weight	419.84
Molecular Formula	C ₁₉ H ₁₉ ClFN ₅ O ₃
IUPAC Name	5-[3-[3-(2-Chloro-4-fluorophenoxy)azetidin-1-yl]-5-(methoxymethyl)-1,2,4-triazol-4-yl]-2-methoxypyridine
InChI	InChI=1S/C19H19ClFN5O3/c1-27-11-17-23-24-19(26(17)13-4-6-18(28-2)22-8-13)25-9-14(10-25)29-16-5-3-12(21)7-15(16)20/h3-8,14H,9-11H2,1-2H3
InChI Key	HNIFCPBQMKPRCX-UHFFFAOYSA-N
Canonical SMILES	COCC1=NN=C(N1C2=CN=C(C=C2)OC)N3CC(C3)OC4=C(C=C(C=C4)F)Cl
Form	Lyophilized powder
Purity	>98%
Stability	The product is stable for three years when stored at the recommended temperature in lyophilized powder.
Applications	PF-3274167 can be used for research on various inflammatory disorders, autoimmune diseases, and cancer.
Storage	Store at -20°C, and keep desiccated.