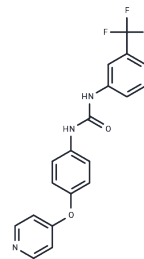


AFG210

Chemical Properties

CAS No. : 228400-22-4
 Formula: C₁₉H₁₄F₃N₃O₂
 Molecular Weight: 373.33
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	AFG210 is a novel first-generation "type II" FLT3 inhibitor.
Targets(IC50)	Raf,FGFR,Others,c-RET,Bcr-Abl,VEGFR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6786 mL	13.393 mL	26.786 mL
5 mM	0.5357 mL	2.6786 mL	5.3572 mL
10 mM	0.2679 mL	1.3393 mL	2.6786 mL
50 mM	0.0536 mL	0.2679 mL	0.5357 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481