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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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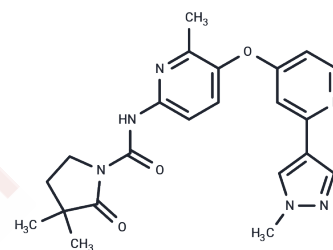
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Pimicotinib

Chemical Properties

CAS No. :	2253123-16-7
Formula:	C ₂₂ H ₂₄ N ₆ O ₃
Molecular Weight:	420.46
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Pimicotinib (ABSK021) is a potent CSF1R inhibitor with antitumor activity and can be used to study advanced solid tumors.
Targets(IC50)	c-Fms,Others

Solubility Information

Solubility	DMSO: 50 mg/mL (118.92 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3783 mL	11.8917 mL	23.7835 mL
5 mM	0.4757 mL	2.3783 mL	4.7567 mL
10 mM	0.2378 mL	1.1892 mL	2.3783 mL
50 mM	0.0476 mL	0.2378 mL	0.4757 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.

Reference

Zhao BW, et al. N-(azaaryl)cyclolactam-1-carboxamide derivative, preparation method and application. World Intellectual Property Organization, WO2018214867 A2018-11-29.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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