



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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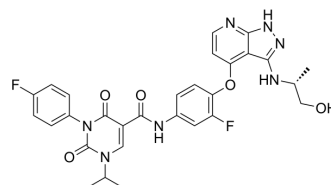
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PF-07265807

Cat. No.:	HY-147218		
CAS No.:	2412356-57-9		
Molecular Formula:	C ₂₉ H ₂₇ F ₂ N ₇ O ₅		
Molecular Weight:	591.57		
Target:	c-Met/HGFR; TAM Receptor		
Pathway:	Protein Tyrosine Kinase/RTK		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 200 mg/mL (338.08 mM; Need ultrasonic)

Concentration	Mass		
	1 mg	5 mg	10 mg
1 mM	1.6904 mL	8.4521 mL	16.9042 mL
5 mM	0.3381 mL	1.6904 mL	3.3808 mL
10 mM	0.1690 mL	0.8452 mL	1.6904 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

PF-07265807 is a potent TAM and c-Met kinase inhibitor with IC₅₀ values of 6.1 nM, 13.2 nM and 21.6 nM for AXL, MER and TYRO3, respectively. PF-07265807 can be used for researching anticancer^[1].

IC₅₀ & Target

Axl	Tyro3	Mer
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REFERENCES

[1]. Ronald Jay Hinklin, et al. PYRAZOLO[3,4-b]PYRIDINE COMPOUNDS AS INHIBITORS OF TAM AND MET KINASES. WO2020047184A1 (example 1).

Caution: Product has not been fully validated for medical applications. For research use only.

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