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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

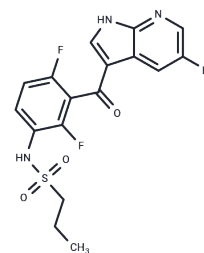
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B-Raf IN 11

Chemical Properties

CAS No. :	918504-27-5
Formula:	C ₁₇ H ₁₄ BrF ₂ N ₃ O ₃ S
Molecular Weight:	458.28
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	B-Raf IN 11 is a novel selective inhibitor. The DFG-in conformation of the B-Raf kinase V600E mutant is superior to the DFG-out conformation in colorectal cancer.
Targets(IC50)	Raf

Solubility Information

Solubility	DMSO: 60 mg/ml (130.92 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1821 mL	10.9104 mL	21.8207 mL
5 mM	0.4364 mL	2.1821 mL	4.3641 mL
10 mM	0.2182 mL	1.091 mL	2.1821 mL
50 mM	0.0436 mL	0.2182 mL	0.4364 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

Andrew P. CrewKeith R. Hornberger, et al. Polycyclic compounds and methods for the targeted degradation of rapidly accelerated fibrosarcoma polypeptides. WO2020051564A1

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481