



SZABO SCANDIC

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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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PAR-2-IN-1

Chemical Properties

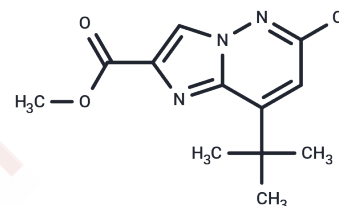
CAS No. : 1690176-75-0

Formula: C₁₂H₁₄ClN₃O₂

Molecular Weight: 267.71

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	PAR-2-IN-1 (IUN76750) is a PAR- 2 signaling pathway inhibitor with anti-inflammatory and anticancer effects.
Targets(IC50)	Protease-activated Receptor

Solubility Information

Solubility	DMSO: 83.33 mg/mL (311.27 mM),Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7354 mL	18.6769 mL	37.3539 mL
5 mM	0.7471 mL	3.7354 mL	7.4708 mL
10 mM	0.3735 mL	1.8677 mL	3.7354 mL
50 mM	0.0747 mL	0.3735 mL	0.7471 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

Luc J. Farmer, et al. Imidazopyridazines useful as inhibitors of the par-2 signaling pathway. WO2015048245A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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