



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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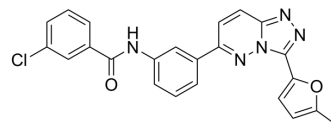
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Rac1-IN-4

Cat. No.:	HY-158304		
CAS No.:	2924486-45-1		
Molecular Formula:	C ₂₃ H ₁₆ ClN ₅ O ₂		
Molecular Weight:	429.86		
Target:	Ras		
Pathway:	GPCR/G Protein; MAPK/ERK Pathway		
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 : 10 mg/mL (23.26 mM; ultrasonic and warming and heat to 60°C)

Concentration	Mass		
	1 mg	5 mg	10 mg
1 mM	2.3263 mL	11.6317 mL	23.2634 mL
5 mM	0.4653 mL	2.3263 mL	4.6527 mL
10 mM	0.2326 mL	1.1632 mL	2.3263 mL

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

BIOLOGICAL ACTIVITY

Description

Rac1-IN-4 (Cas: 2924486-45-1) is a Rac1 inhibitor^[1].

REFERENCES

[1]. Triazolopyridazine compounds useful as rac1 inhibitors. World Intellectual Property Organization, WO2023076259 A1 2023-05-04.

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

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