



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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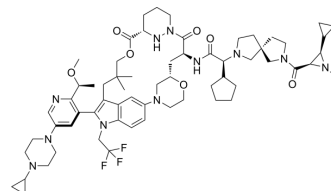
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KRAS G12D inhibitor 18

Cat. No.:	HY-156819		
CAS No.:	2922732-54-3		
Molecular Formula:	C ₆₃ H ₈₈ F ₃ N ₁₁ O ₇		
Molecular Weight:	1168.44		
Target:	Others		
Pathway:	Others		
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 : 125 mg/mL (106.98 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		0.8558 mL	4.2792 mL	8.5584 mL
	5 mM		0.1712 mL	0.8558 mL	1.7117 mL
	10 mM		0.0856 mL	0.4279 mL	0.8558 mL

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

BIOLOGICAL ACTIVITY

Description

KRAS G12D inhibitor 18 is a potent KRAS G12D inhibitor^[1].

REFERENCES

[1]. BLAKE JAMES F, et al. Preparation of peptide-linked macrocyclic dipeptides as Ras inhibitors. World Intellectual Property Organization, WO2023060253 A1 2023-04-13

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

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