



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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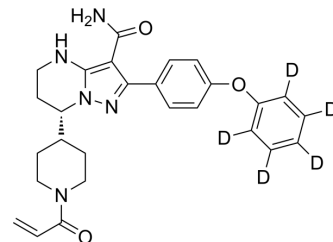
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Zanubrutinib-d₅

Cat. No.:	HY-101474S		
Molecular Formula:	C ₂₇ H ₂₄ D ₅ N ₅ O ₃		
Molecular Weight:	476.58		
Target:	Btk		
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 : 30 mg/mL (62.95 mM; Need ultrasonic and warming)

	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	2.0983 mL	10.4914 mL	20.9828 mL
	5 mM	0.4197 mL	2.0983 mL	4.1966 mL
	10 mM	0.2098 mL	1.0491 mL	2.0983 mL

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

BIOLOGICAL ACTIVITY

Description

Zanubrutinib-d₅ is deuterium labeled Zanubrutinib. Zanubrutinib is a selective Bruton tyrosine kinase (Btk) inhibitor[1].

REFERENCES

[1]. Na Li, et al. Abstract 2597: BGB-3111 is a novel and highly selective Bruton's tyrosine kinase (BTK) inhibitor. Cancer Res 2015;75(15 Suppl):Abstract nr 2597.

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

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