



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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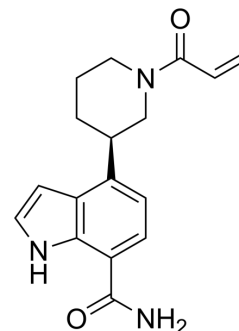
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(R)-Elsubrutinib

Cat. No.:	HY-109143B		
CAS No.:	1643570-23-3		
Molecular Formula:	C ₁₇ H ₁₉ N ₃ O ₂		
Molecular Weight:	297.35		
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 : 25 mg/mL (84.08 mM; ultrasonic and warming and heat to 60°C)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		3.3630 mL	16.8152 mL	33.6304 mL
	5 mM		0.6726 mL	3.3630 mL	6.7261 mL
	10 mM		0.3363 mL	1.6815 mL	3.3630 mL

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

BIOLOGICAL ACTIVITY

Description

(R)-Elsubrutinib ((R)-ABBV-105) is a Btk inhibitor. (R)-Elsubrutinib can be used in studies of immune diseases (such as rheumatoid arthritis, psoriasis, ankylosing spondylitis, asthma, systemic lupus erythematosus) and cancer^[1].

REFERENCES

[1]. Dominique Bonafoux, et al. Primary carboxamides as Btk inhibitors. Patent WO2014210255A1.

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

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