



# 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

### SZABO-SCANDIC HandelsgmbH

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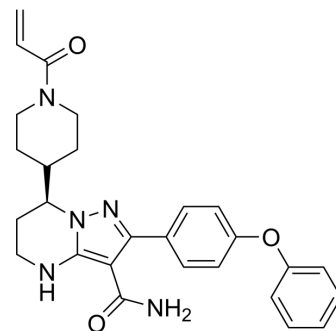
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## Zanubrutinib (Standard)

Cat. No.:	HY-101474AR
CAS No.:	1691249-45-2
Molecular Formula:	C <sub>27</sub> H <sub>29</sub> N <sub>5</sub> O <sub>3</sub>
Molecular Weight:	471.55
Target:	Btk
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Zanubrutinib (Standard) is the analytical standard of Zanubrutinib. This product is intended for research and analytical applications. Zanubrutinib (BGB-3111) is a selective and orally active Bruton tyrosine kinase (Btk) inhibitor (IC <sub>50</sub> : 0.3 nM) <sup>[1][2]</sup> .
IC <sub>50</sub> & Target	BTK <sup>[1]</sup>

### 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.
- [2]. Guo Y, et al. Discovery of Zanubrutinib (BGB-3111), a Novel, Potent, and Selective Covalent Inhibitor of Bruton's Tyrosine Kinase. *J Med Chem.* 2019 Sep 12;62(17):7923-7940.

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

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