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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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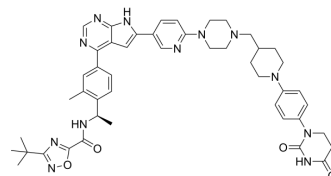
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BTK-IN-29

Cat. No.: HY-160141
CAS No.: 2736508-60-2
Molecular Formula: C₄₇H₅₄N₁₂O₄
Molecular Weight: 851.01
Target: Btk
Pathway: Protein Tyrosine Kinase/RTK
Storage: 4°C, protect from light, stored under nitrogen
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 125 mg/mL (146.88 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		1.1751 mL	5.8754 mL	11.7507 mL
	5 mM		0.2350 mL	1.1751 mL	2.3501 mL
	10 mM		0.1175 mL	0.5875 mL	1.1751 mL

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

BIOLOGICAL ACTIVITY

Description

BTK-IN-29 (compound 14) is an inhibitor of Btk^[1].

REFERENCES

[1]. Hexiang Wang, et al. Degradation of bruton's tyrosine kinase (btk) by conjugation of btk inhibitors with e3 ligase ligand and methods of use. WO2021219070A1. 2021-11-04.

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

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