



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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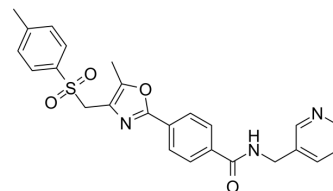
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STF-118804

Cat. No.:	HY-12808
CAS No.:	894187-61-2
Molecular Formula:	C ₂₅ H ₂₃ N ₃ O ₄ S
Molecular Weight:	461.53
Target:	NAMPT; Apoptosis
Pathway:	Metabolic Enzyme/Protease; Apoptosis
Storage:	Powder -20°C 3 years 4°C 2 years In solvent -80°C 2 years -20°C 1 year



SOLVENT & SOLUBILITY

In Vitro

DMSO : 25 mg/mL (54.17 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		2.1667 mL	10.8335 mL	21.6671 mL
	5 mM		0.4333 mL	2.1667 mL	4.3334 mL
	10 mM		0.2167 mL	1.0834 mL	2.1667 mL

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

BIOLOGICAL ACTIVITY

Description

STF-118804 is a highly specific NAMPT inhibitor; reduces the viability of most B-ALL cell lines with IC₅₀ <10 nM.

CUSTOMER VALIDATION

- Patent. US20180263995A1.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Matheny CJ, et al. Next-generation NAMPT inhibitors identified by sequential high-throughput phenotypic chemical and functional genomic screens. Chem Biol. 2013

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

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