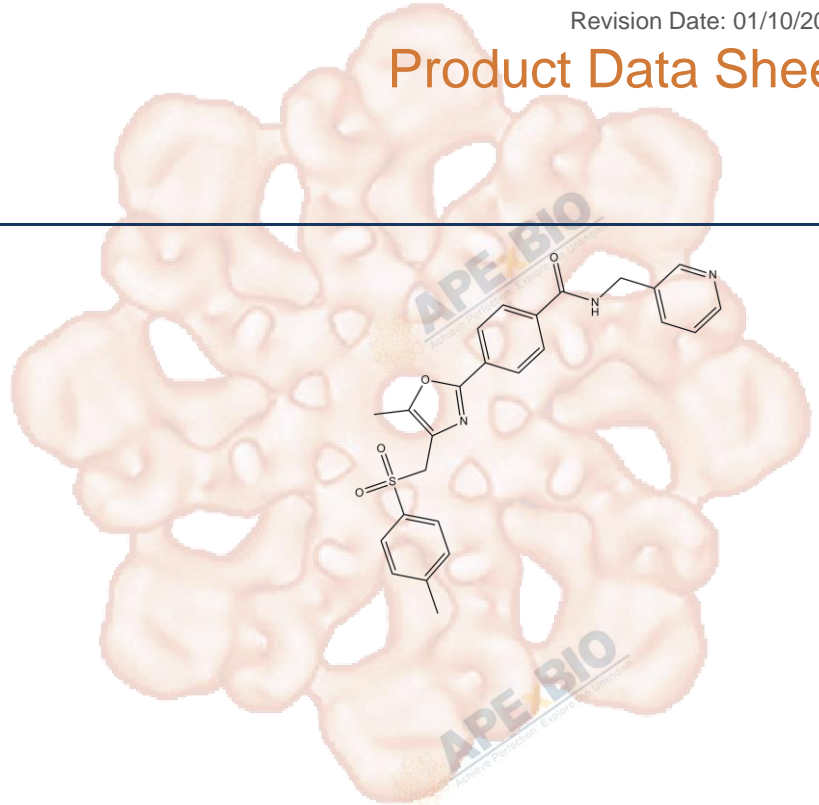


Product Data Sheet

STF-118804

Cat. No.: B2033
CAS No.: 894187-61-2
Formula: C₂₅H₂₃N₃O₄S
M.Wt: 461.53
Synonyms:
Target:
Pathway:
Storage: Store at -20°C



Solvent & Solubility

insoluble in EtOH; insoluble in H₂O; ≥19.1 mg/mL in DMSO

In Vitro

Preparing Stock Solutions	Solvent	Mass	1mg	5mg	10mg
		Concentration			
		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

Shortsummary

NAMPT inhibitor

IC₅₀ & Target

In Vitro

Cell Viability Assay

Preparation method:

In Vivo

Animal experiment

Applications:

Product Citations

See more customer validations on www.apexbt.com.

References

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APEX BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

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