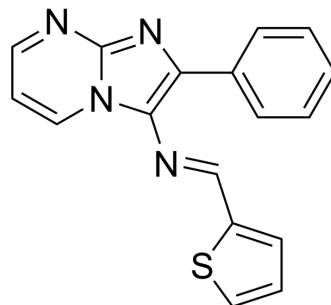


VEGFR-2-IN-38

Cat. No.:	HY-157420
CAS No.:	3020790-57-9
Molecular Formula:	C ₁₇ H ₁₂ N ₄ S
Molecular Weight:	304.37
Target:	VEGFR
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

VEGFR-2-IN-38 (compound 3) is a potential vascular endothelial growth factor receptor-2 inhibitor^[1].

REFERENCES

[1]. Azzouzi M, et al. Synthesis, Characterizations, and Quantum Chemical Investigations on Imidazo [1, 2-a]pyrimidine-Schiff Base Derivative: (E)-2-Phenyl-N-(thiophen-2-ylmethylene)imidazo [1, 2-a] pyrimidin-3-amine[J]. ACS Omega, 2023.

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

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