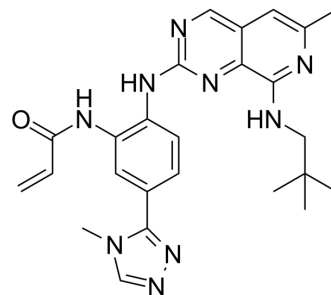


TTK inhibitor 4

Cat. No.:	HY-162156
CAS No.:	2964520-80-5
Molecular Formula:	C ₂₅ H ₂₉ N ₉ O
Molecular Weight:	471.56
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

TTK inhibitor 4 (compound 16) is a potent inhibitor of threonine tyrosine kinase (TTK), with the IC₅₀ value of 0.016 μM, that has anti-tumor activity^[1].

REFERENCES

[1]. Yaoliang Sun, et al. Discovery of a potent and selective covalent threonine tyrosine kinase (TTK) inhibitor. *Bioorg Chem.* 2024 Feb;143:107053.

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

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