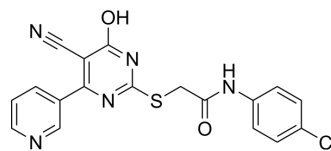


## Telomerase-IN-6

Cat. No.:	HY-163137
Molecular Formula:	C <sub>18</sub> H <sub>12</sub> ClN <sub>5</sub> O <sub>2</sub> S
Molecular Weight:	397.84
Target:	Telomerase
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Telomerase-IN-6 is a telomerase inhibitor with antitumor activity <sup>[1]</sup> .
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### REFERENCES

[1]. Ahmed A Al-Karmalawy, et al. Lead Optimization of BIBR1591 To Improve Its Telomerase Inhibitory Activity: Design and Synthesis of Novel Four Chemical Series with In Silico, In Vitro, and In Vivo Preclinical Assessments. J Med Chem. 2024 Jan 11;67(1):492-512.

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

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