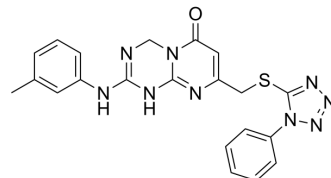


CDK9-IN-32

Cat. No.:	HY-157980
Molecular Formula:	C ₂₁ H ₁₉ N ₉ OS
Molecular Weight:	445.5
Target:	CDK
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	CDK9-IN-32 (compound 006-3) is a CDK9 inhibitor ^[1] .
IC ₅₀ & Target	CDK9

REFERENCES

[1]. Wang S, et al. Potent inhibitors targeting cyclin-dependent kinase 9 discovered via virtual high-throughput screening and absolute binding free energy calculations. *Phys Chem Chem Phys*. 2024 Feb 7;26(6):5377-5386.

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

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