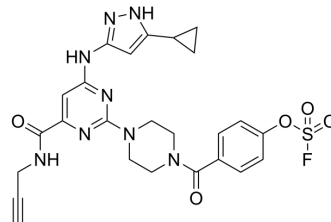


AURKA-IN-1

Cat. No.:	HY-161407
Molecular Formula:	C ₂₅ H ₂₅ FN ₈ O ₅ S
Molecular Weight:	568.58
Target:	Aurora Kinase
Pathway:	Cell Cycle/DNA Damage; Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

AURKA-IN-1 (compound 9) is a cell-active covalent AURKA inhibitor. AURKA-IN-1 is a lysine-reactive activity probe^[1].

REFERENCES

[1]. Guanghui Tang, et al. Global Reactivity Profiling of the Catalytic Lysine in Human Kinome for Covalent Inhibitor Development. *Angew Chem Int Ed Engl.* 2024, 63, 12.

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

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