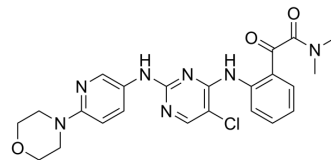


FAK/aurora kinase-IN-1

Cat. No.:	HY-160447
CAS No.:	2178117-69-4
Molecular Formula:	C ₂₃ H ₂₄ ClN ₇ O ₃
Molecular Weight:	481.93
Target:	Aurora Kinase; FAK
Pathway:	Cell Cycle/DNA Damage; Epigenetics; Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

FAK/aurora kinase-IN-1 is a FAK and aurora kinase inhibitor with IC₅₀ values of 6.61 nM and 0.91 nM, respectively. FAK/aurora kinase-IN-1 shows anticancer effects (WO2018019252A1; compound 11)^[1].

REFERENCES

[1]. Wenlai Zhou, et al. Novel fused pyridine derivatives useful as fak/aurora kinase inhibitors. WO2018019252A1.

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

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