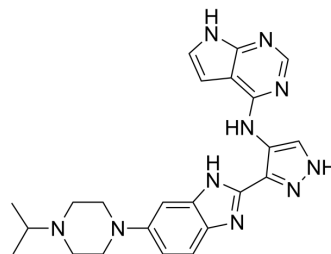


Syk-IN-8

Cat. No.:	HY-155513
CAS No.:	2568963-01-7
Molecular Formula:	C ₂₃ H ₂₆ N ₁₀
Molecular Weight:	442.52
Target:	Syk
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Syk-IN-8 (compound 19q) is a Syk inhibitor, with antiproliferative activity against multiple hematological tumour cells. Syk-IN-8 inhibits PLC γ 2 phosphorylation, can be used for research in blood cancers^[1].

REFERENCES

[1]. Bingbing Cui, et al. Discovery of 3-(1H-benzo[d]imidazole-2-yl)-1H-pyrazol-4-amine derivatives as novel and potent syk inhibitors for the treatment of hematological malignancies. European Journal of Medicinal Chemistry. Volume 258, 5 October 2023, 115597.

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

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