Product Data Sheet

BCR-ABL kinase-IN-3 (dihydrocholide)

Cat. No.: HY-160174A Molecular Formula: $C_{35}H_{32}Cl_2FN_9O$

Molecular Weight: 684.59

Target: Bcr-Abl

Pathway: Protein Tyrosine Kinase/RTK

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

BCR-ABL kinase-IN-3 (dihydrocholide) (example 1) is a potent inhibitor of BCR-ABL that plays an important role in acute myeloid leukemia (AML) research^[1].

REFERENCES

[1]. Lee Doohyun, et al. Preparation of 3-((8-((1H-pyrazol-4-yl)amino)imidazo[1,2-a]pyridin-3-yl)ethynyl)-N-phenylbenzamide derivatives for prevention or treatment of cancer. World Intellectual Property Organization, WO2021172931 A1 2021-09-02

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

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