

Screening Libraries

Proteins

BCR-ABL kinase-IN-3

Cat. No.: HY-160174 CAS No.: 2699634-21-2 Molecular Formula: $C_{35}H_{30}FN_{9}O$ Molecular Weight: 611.67 Target: Bcr-Abl

Pathway: Protein Tyrosine Kinase/RTK

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

Analysis.

Product Data Sheet

BIOLOGICAL ACTIVITY

Description

BCR-ABL kinase-IN-3 (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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA