Product Data Sheet

CDK4-IN-2

Cat. No.: HY-153443 CAS No.: 2380320-68-1 Molecular Formula: $C_{22}H_{26}F_2N_6O_4S$

Molecular Weight: 508.54

Target: CDK

Pathway: Cell Cycle/DNA Damage

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

Analysis.

BIOLOGICAL ACTIVITY

Description CDK4-IN-2 (A17) is a CDK4 inhibitor, with K_i and IC₅₀ values of <10 nM. Used in cancer research^[1].

REFERENCES

[1]. Kevin Daniel Freeman-Cook, et al. CDK2/4/6 inhibitors. Patent. US10233188B2.

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

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