Product Data Sheet

DGKα-IN-6

Cat. No.:HY-156576CAS No.:2886734-91-2Molecular Formula: $C_{25}H_{21}F_3N_6$ Molecular Weight:462.47

Target: DGK

Pathway: Metabolic Enzyme/Protease

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

Analysis.

BIOLOGICAL ACTIVITY

Description	DGK α -IN-6 is a DGK α inhibitor with the IC $_{50}$ of 1.377 nM, extracted from patent WO2022271650 (compound 143). DGK α -IN-6 has the potential for cancer study.
IC ₅₀ & Target	1.377 nM (DGKα)

REFERENCES

[1]. Codelli, Julian A., Preparation of substituted imidazoquinazolines and pyridotriazolopyrimidines as diacylglycerol kinase modulators. WO2022271650

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

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