

Product Data Sheet

OXS007417

Cat. No.: HY-139877

CAS No.: 2761147-94-6 Molecular Formula: $C_{20}H_{14}F_3N_3O$

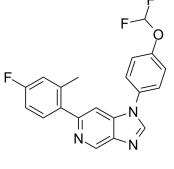
Molecular Weight: 369.34

Target: Others

Pathway: Others

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

Analysis.



BIOLOGICAL ACTIVITY

Description

OXS007417 induces differentiation of acute myeloid leukemia cells ($EC_{50} = 48 \text{ nM}$) in vitro and shows antitumor effects in vivo.

REFERENCES

[1]. Josa-Culleré L, et al. A Phenotypic Screen Identifies a Compound Series That Induces Differentiation of Acute Myeloid Leukemia Cells In Vitro and Shows Antitumor Effects In Vivo. J Med Chem. 2021 Nov 11;64(21):15608-15628.

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

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