MCE MedChemExpress

ER degrader 1

Cat. No.: HY-142925 **CAS No.:** 2667015-33-8

Molecular Formula: C₂₆H₃₂F₄N₄O₃

Molecular Weight: 524.55

Target: Estrogen Receptor/ERR

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

ER degrader 1 is a potent degrader of estrogen receptor (ER). The estrogen signaling system plays an important role in regulating cell growth, differentiation and apoptosis. ER degrader 1 has the potential for the research of cancer diseases (extracted from patent WO2021139756A1, compound 11)^[1].

REFERENCES

[1]. Fanglong Yang, et al. Tricyclic tetrahydroisoquinoline derivatives, their preparation methods and their application in medicine. Patent WO2021139756A1.

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