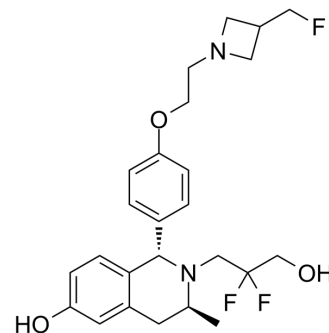


Estrogen receptor antagonist 5

Cat. No.:	HY-144204
CAS No.:	2136600-69-4
Molecular Formula:	C ₂₅ H ₃₁ F ₃ N ₂ O ₃
Molecular Weight:	464.52
Target:	Estrogen Receptor/ERR
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Estrogen receptor antagonist 5 is a potent antagonist of Estrogen receptor. The estrogen receptor is a ligand-activated transcriptional regulatory protein that mediates induction of a variety of biological effects through its interaction with endogenous estrogens. Estrogen receptor antagonist 5 has the potential for the research of metastatic disease (extracted from patent WO2017174757A1, compound 165)^[1].

REFERENCES

[1]. Sharada Labadie, et al. Tetrahydroisoquinoline estrogen receptor modulators and uses thereof. Patent WO2017174757A1.

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

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