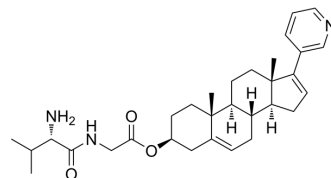


Anti-melanoma agent 2

Cat. No.:	HY-161340
CAS No.:	2361522-62-3
Molecular Formula:	C ₃₁ H ₄₃ N ₃ O ₃
Molecular Weight:	505.69
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Anti-melanoma agent 2 (Compound IIId) is a steroid hybrid that effectively induces endoplasmic reticulum stress (ERS) and causes apoptosis. Anti-melanoma agent 2 shows anti-melanoma effects^[1].

REFERENCES

[1]. Feng J, et al. Discovery of novel peptide-dehydroepiandrosterone hybrids inducing endoplasmic reticulum stress with effective in vitro and in vivo anti-melanoma activities. *Eur J Med Chem.* 2024 Mar 7;269:116296.

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

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