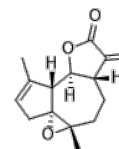


Product Name : Arglabin
Cat. No. : PC-22843
CAS No. : 84692-91-1
Molecular Formula : C₁₅H₁₈O₃
Molecular Weight : 246.31
Target : EGFR
Solubility : 10 mM in DMSO



Biological Activity

Arglabin is a sesquiterpene lactone from the Chinese herb *Artemisia myriantha* Wall. (Asteraceae), shows anti-inflammatory and antitumor activities, inhibits the EGFR downstream signaling pathways mTORC1 and mTORC2.

References

- Bottex-Gauthier C, et al. *Biotechnol Ther.* 1993;4(1-2):77-98.
El Gaafary M, et al. *Biomed Pharmacother.* 2022 Dec;156:113873.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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