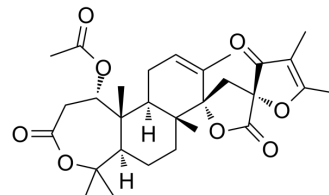


Setosusin

Cat. No.:	HY-119697
CAS No.:	182926-45-0
Molecular Formula:	C ₂₉ H ₃₈ O ₈
Molecular Weight:	514.61
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Setosusin ((+)-Setosusin) is a fungal meroditerpenoid featuring a unique spiro-fused 3(2H)-furanone moiety ^[1] .
IC ₅₀ & Target	Microbial Metabolite

REFERENCES

[1]. Wei X, et al. Molecular and Computational Bases for Spirofuranone Formation in Setosusin Biosynthesis. *J Am Chem Soc.* 2021;143(42):17708-17715.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA