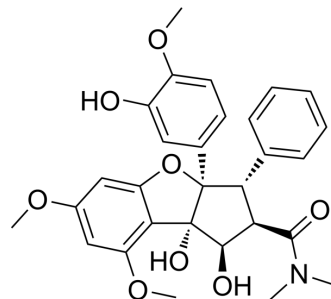


Rocaglamide D

Cat. No.:	HY-N1841
CAS No.:	189322-67-6
Molecular Formula:	C ₂₉ H ₃₁ NO ₈
Molecular Weight:	521.56
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Rocaglamide D (3'-Hydroxyrocaglamide) (compound 1) is a lignan that can be found in *Aglaia odorata*. Rocaglamide D shows cytotoxicity with IC₅₀s of 0.32, 0.12, 0.25 μM for HeLa, SGC-7901, A549 cells, respectively^[1].

REFERENCES

[1]. eng L, et al. Two new lignans from twigs of *Aglaia odorata*. *J Asian Nat Prod Res.* 2016;18(2):147-52.

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

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