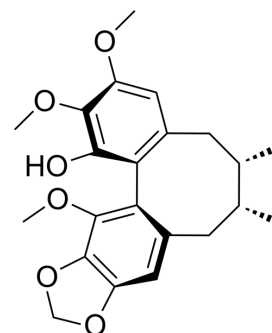


## Gomisin L1

Cat. No.:	HY-N7825
CAS No.:	82425-43-2
Molecular Formula:	C <sub>22</sub> H <sub>26</sub> O <sub>6</sub>
Molecular Weight:	386.44
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Gomisin L1 is a lignan, shows inhibitory effect on cell viability of A2780 and Ishikawa cells, with IC<sub>50</sub>s of 39.06 μM and 74.16 μM, respectively<sup>[1]</sup>.

### REFERENCES

[1]. Miran Jeong, et al. Kudsophilactone B, a nortriterpenoid isolated from Schisandra chinensis fruit, induces caspase-dependent apoptosis in human ovarian cancer A2780 cells. Arch Pharm Res. 2017 Apr;40(4):500-508.

**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