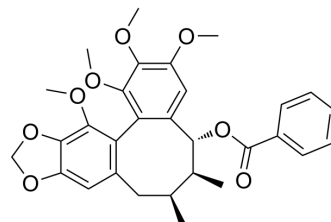


Benzoylgomisin O

Cat. No.:	HY-N2266
CAS No.:	130783-32-3
Molecular Formula:	C ₃₀ H ₃₂ O ₈
Molecular Weight:	520.57
Target:	COX
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Benzoylgomisin O isolated from <i>Schisandra rubriflora</i> , has inhibitory activity against 15-LOX, COX-1 and COX-2 enzymes and anti-inflammatory activity ^[1] .
IC ₅₀ & Target	15-LOX, COX-1, COX-2 ^[1]

REFERENCES

[1]. Szopa A, et al. Targeted Lignan Profiling and Anti-Inflammatory Properties of *Schisandra rubriflora* and *Schisandra chinensis* Extracts. *Molecules*. 2018 Nov 27;23(12). pii: E3103.

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

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