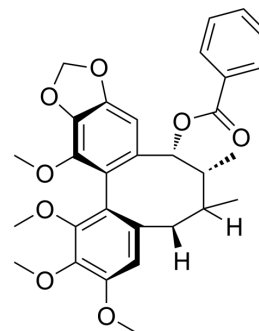


Heilaohuguosu G

Cat. No.:	HY-N12706
CAS No.:	2763689-78-5
Molecular Formula:	C ₃₀ H ₃₂ O ₈
Molecular Weight:	520.57
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Heilaohuguosu G (compound 7) is a cyclolignan with hepatoprotective activity. Heilaohuguosu G against APAP toxicity with cell survival rates at 10 μM of 45.7% in HepG-2 cells ^[1] .	
In Vitro	Heilaohuguosu G (10 μM, 6h) against APAP toxicity with cell survival rates of 45.7%. MCE has not independently confirmed the accuracy of these methods. They are for reference only. Cell Viability Assay ^[1]	
	Cell Line:	HepG-2
	Concentration:	10 μM
	Incubation Time:	6 h
	Result:	Against APAP toxicity with cell survival rates of 45.7%.

REFERENCES

[1]. Yan-Zhe Jia, et al. Heilaohuguosus A-S from the fruits of *Kadsura coccinea* and their hepatoprotective activity. *Phytochemistry*. 2021.

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

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