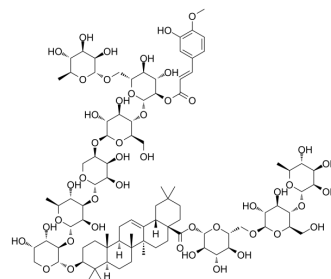


Cleptomandshurica saponin B

Cat. No.:	HY-N4230
CAS No.:	916649-91-7
Molecular Formula:	C ₉₂ H ₁₄₂ O ₄₆
Molecular Weight:	1984.08
Target:	COX
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Cleptomandshurica saponins B shows significant inhibitory activity on cyclooxygenase-2 (IC ₅₀ =2.58 mM) ^[1] .
IC₅₀ & Target	COX-2

REFERENCES

[1]. Shi S, Jiang D, Dong C, Tu P. Triterpene saponins from clematis mandshurica. J Nat Prod. 2006;69(11):1591-1595.

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

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