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Produktinformation



Forschungsprodukte & Biochemikalien



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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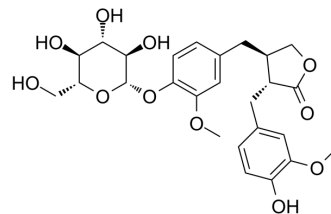
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Matairesinol monoglucoside

Cat. No.:	HY-N8107
CAS No.:	34446-06-5
Molecular Formula:	C ₂₆ H ₃₂ O ₁₁
Molecular Weight:	520.53
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Matairesinol monoglucoside, a lignan compound, exhibits low activity on IFN- γ /STAT1 and IL-6/STAT3 signaling pathways with inhibition ratio of 5.8% and 7.0%, respectively ^[1] .
In Vitro	Matairesinol monoglucoside (compound 3) has low activity on IFN- γ /STAT1 and IL-6/STAT3 signaling pathways with inhibition ratio of 5.8% and 7.0%, respectively ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Liu XT, et, al. Active components with inhibitory activities on IFN- γ /STAT1 and IL-6/STAT3 signaling pathways from *Caulis Trachelospermi*. *Molecules*. 2014 Aug 5;19(8):11560-71.

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

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