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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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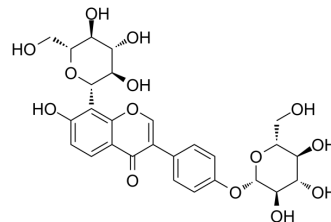
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Puerarin-4'-O-β-D-glucopyranoside

Cat. No.:	HY-N6885
CAS No.:	117047-08-2
Molecular Formula:	C ₂₇ H ₃₀ O ₁₄
Molecular Weight:	578.52
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Puerarin-4'-O-β-D-glucopyranoside (compound 8) is a isoflavone from *Pueraria lobata* root (PLR). Puerarin-4'-O-β-D-glucopyranoside has estrogenic activity and anti-proliferation of MCF-7 human breast carcinoma cells^[1].

REFERENCES

[1]. Ahn SY, et al. Dual effects of isoflavonoids from *Pueraria lobata* roots on estrogenic activity and anti-proliferation of MCF-7 human breast carcinoma cells. *Bioorg Chem.* 2019 Mar;83:135-144.

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

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