



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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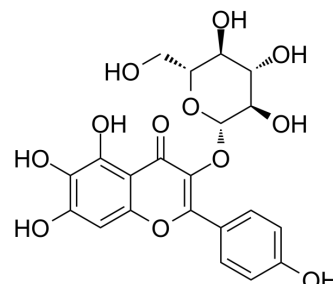
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6-Hydroxykaempferol 3-O-β-D-glucoside

Cat. No.:	HY-N8190
CAS No.:	145134-61-8
Molecular Formula:	C ₂₁ H ₂₀ O ₁₂
Molecular Weight:	464.38
Target:	Apoptosis
Pathway:	Apoptosis
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



BIOLOGICAL ACTIVITY

Description	6-Hydroxykaempferol 3-O-β-D-glucoside possesses anticancer activity and induces apoptosis ^[1] .
In Vitro	6-hydroxy kaempferol-3-oxo-β-glucosidase has good inhibition effect on cell proliferation of liver cancer and stomach cancer and can induce apoptosis of cancer cells, has low toxicity to normal cells, can be used to prepare drugs for resisting liver cancer and stomach cancer drugs or auxiliary chemotherapy drugs, can also be used as a food additive for the preparation of functional health food for cancer prevention ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Yuying Li, et al. Application of 6-hydroxy kaempferol-3-oxo-beta-glucoside in preparation of anti-cancer medicines. CN103919796A.

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

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