



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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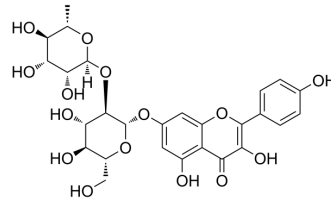
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## Kaempferol 7-O-neohesperidoside

Cat. No.:	HY-N8954
CAS No.:	17353-03-6
Molecular Formula:	C <sub>27</sub> H <sub>30</sub> O <sub>15</sub>
Molecular Weight:	594.52
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Kaempferol 7-O-neohesperidoside is a flavonoid glycoside that can be isolated from *Litchi chinensis*. Kaempferol 7-O-neohesperidoside exhibits significant cytotoxic activity against A549, LAC, Hep-G2, and HeLa cell lines with IC<sub>50</sub>s of 0.53, 7.93, 0.020, and 0.051 μM, respectively<sup>[1]</sup>.

### REFERENCES

[1]. Xu X, et al. Flavonoid Glycosides from the Seeds of *Litchi chinensis*. *J Agric Food Chem*. 2011 Feb 23;59(4):1205-9.

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

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