



# 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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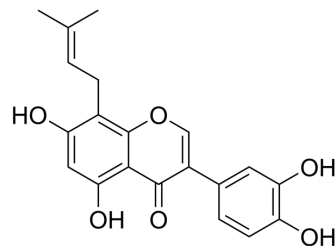
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## Gancaonin L

Cat. No.:	HY-N11773
CAS No.:	129145-50-2
Molecular Formula:	C <sub>20</sub> H <sub>18</sub> O <sub>6</sub>
Molecular Weight:	354.35
Target:	PPAR
Pathway:	Cell Cycle/DNA Damage; Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Gancaonin L is an isoflavone, that can be isolated from <i>Glycyrrhiza glabra</i> roots. Gancaonin L exhibits significant PPAR- $\gamma$ ligand-binding activity. Gancaonin L can be used for anti-diabetes and anti-obesity research <sup>[1]</sup> .
IC <sub>50</sub> & Target	PPAR- $\gamma$

### REFERENCES

[1]. Kuroda M, et al. Phenolics from *Glycyrrhiza glabra* roots and their PPAR- $\gamma$  ligand-binding activity. *Bioorg Med Chem*. 2010 Jan 15;18(2):962-70.

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

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