



# 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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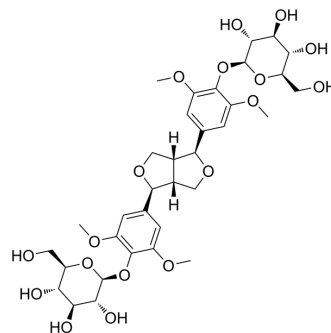
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## Liriodendrin

Cat. No.:	HY-N3377
CAS No.:	573-44-4
Molecular Formula:	C <sub>34</sub> H <sub>46</sub> O <sub>18</sub>
Molecular Weight:	742.72
Target:	HSP
Pathway:	Cell Cycle/DNA Damage; Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Liriodendrin is an HSF1 agonist can be isolated from <i>E. ulmoides</i> <sup>[1]</sup> .
IC <sub>50</sub> & Target	HSF1 <sup>[1]</sup>

### REFERENCES

[1]. Nam JW, et al. Heat shock factor 1 inducers from the bark of *Eucommia ulmoides* as cytoprotective agents. *Chem Biodivers*. 2013 Jul;10(7):1322-7.

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

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