



# 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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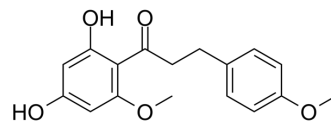
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## 2',4'-Dihydroxy-4,6'-diMethoxydihydrochalcone

Cat. No.:	HY-N8796
CAS No.:	75679-58-2
Molecular Formula:	C <sub>17</sub> H <sub>18</sub> O <sub>5</sub>
Molecular Weight:	302.32
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

2',4'-Dihydroxy-4,6'-diMethoxydihydrochalcone is a dihydrochalcone compound isolated from *Iryanthera juruensis* Warb. 2',4'-Dihydroxy-4,6'-diMethoxydihydrochalcone is a major cytotoxic metabolite when tested against a panel of cancer cell lines<sup>[1]</sup>.

### REFERENCES

[1]. Aponte JC, et al. Synthesis, cytotoxicity, and anti-*Trypanosoma cruzi* activity of new chalcones. *J Med Chem.* 2008;51(19):6230-6234.

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

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