



# 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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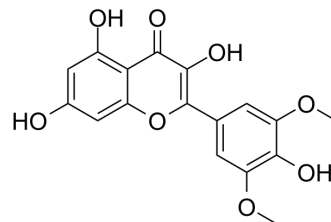
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## Syringetin

Cat. No.:	HY-N8920
CAS No.:	4423-37-4
Molecular Formula:	C <sub>17</sub> H <sub>14</sub> O <sub>8</sub>
Molecular Weight:	346.29
Target:	Others
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

#### Description

Syringetin, a flavonoid derivative, is associated with increased BMP-2 production. Syringetin stimulates osteoblast differentiation at various stages, from maturation to terminally differentiated osteoblasts<sup>[1]</sup>.

### REFERENCES

[1]. Ya-Ling Hsu, et al. Syringetin, a flavonoid derivative in grape and wine, induces human osteoblast differentiation through bone morphogenetic protein-2/extracellular signal-regulated kinase 1/2 pathway. *Mol Nutr Food Res.* 2009 Nov;53(11):1452-61.

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

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