



# 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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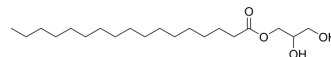
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## 1-Heptadecanoyl-rac-glycerol

Cat. No.:	HY-N12224
CAS No.:	5638-14-2
Molecular Formula:	C <sub>20</sub> H <sub>40</sub> O <sub>4</sub>
Molecular Weight:	344.53
Target:	NO Synthase
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

1-Heptadecanoyl-rac-glycerol (1-Heptadecanoin) is a glyceride compound with anti-inflammatory activity. 1-Heptadecanoyl-rac-glycerol inhibits the occurrence of inflammation by suppressing the expression of inducible nitric oxide synthase (iNOS) related to inflammation. 1-Heptadecanoyl-rac-glycerol can be used for research on diseases related to inflammation<sup>[1]</sup>.

### REFERENCES

[1]. QinGang Tang, et al. Glyceride compounds with anti-inflammatory activity in trachelospermi caulis and preparation method thereof.CN111747851A.2020-07-13

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

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