



# 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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## Triacylglycerol lipase

Cat. No.:	HY-Y1422
CAS No.:	9001-62-1
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Triacylglycerol lipase

### SOLVENT & SOLUBILITY

In Vitro	H <sub>2</sub> O : 3.33 mg/mL (ultrasonic and warming and heat to 60°C)
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### BIOLOGICAL ACTIVITY

Description	Triacylglycerol lipase is an enzyme that preferentially hydrolyzes the outer links of triacylglycerols and acts only on the water-lipid interface. Pancreatic triacylglycerol lipase is the single most important determinant of lipid absorption <sup>[1]</sup> .
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### REFERENCES

[1]. Martina Schweiger, et al. Adipose triglyceride lipase and hormone-sensitive lipase are the major enzymes in adipose tissue triacylglycerol catabolism. J Biol Chem. 2006 Dec 29;281(52):40236-41.

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

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