



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Acyl-CoA oxidase

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Cat. No.:	HY-E70009
CAS No.:	61116-22-1
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Acyl-CoA oxidase

### BIOLOGICAL ACTIVITY

#### Description

Acyl-CoA oxidase (ACO) catalyses the first and rate-determining step of the peroxisomal beta-oxidation of fatty acids and a major producer of hydrogen peroxide (H<sub>2</sub>O<sub>2</sub>)<sup>[1]</sup>.

### REFERENCES

[1]. Arent S, et, al. Structure and function of plant acyl-CoA oxidases. Plant Physiol Biochem. 2008 Mar;46(3):292-301.

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

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