



# 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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## Alanine aminotransferase, Human liver

Cat. No.:	HY-P2985A	
CAS No.:	9000-86-6	
Target:	Endogenous Metabolite	
Pathway:	Metabolic Enzyme/Protease	Alanine aminotransferase, Human liver
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

### BIOLOGICAL ACTIVITY

#### Description

Alanine aminotransferase, Human liver is an enzyme mainly produced in the liver. Alanine aminotransferase, Human liver is a pyridoxalase that catalyzes the reversible interconversion of L-alanine and 2-oxoglutamic acid into pyruvate and L-Glutamic acid<sup>[1]</sup>.

### REFERENCES

[1]. Kubota A, et al. Alanine transaminase is predominantly increased in the active phase of anti-HMGCR myopathy. *Neuromuscul Disord.* 2022 Jan;32(1):25-32.

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

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