



# 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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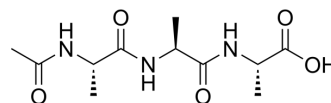
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## Acetyltrialanine

Cat. No.:	HY-125564
CAS No.:	19245-85-3
Molecular Formula:	C <sub>11</sub> H <sub>19</sub> N <sub>3</sub> O <sub>5</sub>
Molecular Weight:	273.29
Target:	Aminopeptidase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Acetyltrialanine is a peptide containing three amino acid residues in which the N-terminal amino acid is acetylated and used as a substrate for N $\alpha$ -acetyl alanine aminopeptidase in order to study the activity and properties of the enzyme. Acetyltrialanine can be used in the study of protein degradation and N-terminal regulation<sup>[1]</sup>.

### REFERENCES

[1]. Beti, et al. A novel N $\alpha$ -acetyl alanine aminopeptidase from *Allomyces arbuscula*. *Biochimie* 84.4 (2002): 309-319.

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

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