



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

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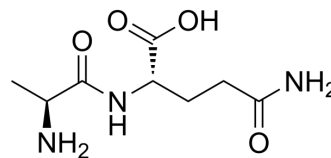
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L-Alanyl-L-glutamine (Standard)

| | |
|--------------------|---|
| Cat. No.: | HY-W014102R |
| CAS No.: | 39537-23-0 |
| Molecular Formula: | C ₈ H ₁₅ N ₃ O ₄ |
| Molecular Weight: | 217.22 |
| Target: | Endogenous Metabolite |
| Pathway: | Metabolic Enzyme/Protease |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

L-Alanyl-L-glutamine (Standard) is the analytical standard of L-Alanyl-L-glutamine. This product is intended for research and analytical applications. L-Alanyl-L-glutamine, a glutamine dipeptide, is benefit for the antioxidant system, attenuating inflammation, and may modulate the heat shock protein (HSP) response in catabolic situations^[1].

REFERENCES

[1]. Cruzat VF, et al. Alanyl-glutamine improves pancreatic β -cell function following ex vivo inflammatory challenge. J Endocrinol. 2015 Mar;224(3):261-71.

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

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