



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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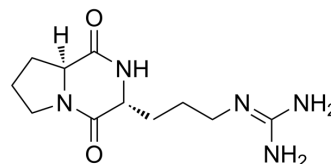
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Cyclo(Arg-Pro)

Cat. No.:	HY-P10304
CAS No.:	181961-24-0
Molecular Formula:	C ₁₁ H ₁₉ N ₅ O ₂
Molecular Weight:	253.3
Sequence:	Cyclo(Arg-Pro)
Sequence Shortening:	Cyclo(RP)
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Cyclo(Arg-Pro) (Cyclo(Pro-Arg)) is an inhibitor for chitinase. Cyclo(Arg-Pro) inhibits cell separation of *Saccharomyces cerevisiae*, without affecting its growth. Cyclo(Arg-Pro) inhibits the morphological change of *Candida albicans* from yeast form to filamentous form^[1].

REFERENCES

[1]. Izumida H, et al., The effect of chitinase inhibitors, cyclo(Arg-Pro) against cell separation of *Saccharomyces cerevisiae* and the morphological change of *Candida albicans*. *J Antibiot (Tokyo)*. 1996 Aug;49(8):829-31.

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

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