



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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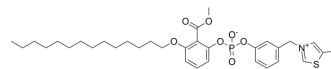
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CL-184005

| | |
|---------------------------|---|
| Cat. No.: | HY-19126 |
| CAS No.: | 140466-18-8 |
| Molecular Formula: | C ₃₃ H ₄₆ NO ₇ PS |
| Molecular Weight: | 631.76 |
| Target: | Platelet-activating Factor Receptor (PAFR) |
| Pathway: | GPCR/G Protein |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

CL-184005 is an antagonist for platelet-activating factor (PAF), that inhibits the PAF-induced platelet aggregation with IC₅₀ of 600 nM and 510 nM, in human and rabbit platelet-rich plasma. CL-184005 protects the rats from endotoxin-induced gastrointestinal damage and hypotension. CL-184005 exhibits potential attenuating Gram-negative bacterial sepsis^[1].

REFERENCES

[1]. Torley LW, et al., Studies of the effect of a platelet-activating factor antagonist, CL 184,005, in animal models of gram-negative bacterial sepsis. *Antimicrob Agents Chemother.* 1992 Sep;36(9):1971-7.

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

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