



# 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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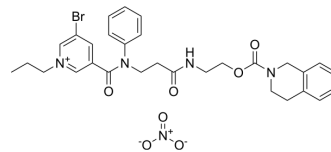
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## TCV-309

Cat. No.:	HY-19121
CAS No.:	131311-25-6
Molecular Formula:	C <sub>30</sub> H <sub>34</sub> BrN <sub>5</sub> O <sub>7</sub>
Molecular Weight:	656.52
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

TCV-309 is an antagonist for platelet activating factor (PAF). TCV-309 improves the left ventricular function during ischemia-reperfusion (77.6% recover at 1 μM), protects the cardiac function<sup>[1]</sup>.

## REFERENCES

[1]. Katoh S, et al., Role of platelet activating factor in ischaemia-reperfusion injury of isolated rabbit hearts: protective effect of a specific platelet activating factor antagonist, TCV-309. Cardiovasc Res. 1993 Aug;27(8):1430-4.

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

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