



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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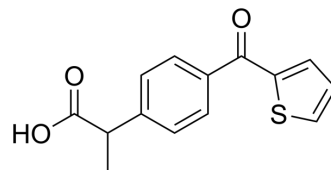
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Suprofen (Standard)

Cat. No.:	HY-B0270R
CAS No.:	40828-46-4
Molecular Formula:	C ₁₄ H ₁₂ O ₃ S
Molecular Weight:	260.31
Target:	PGE synthase
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Suprofen (Standard) is the analytical standard of Suprofen. This product is intended for research and analytical applications. Suprofen (TN-762) is a non-steroidal anti-inflammatory drug (NSAID).
IC ₅₀ & Target	PGE synthase ^[1] .

REFERENCES

- [1]. Yeadon, A., et al., Suprofen. An overview of long-term safety. *Pharmacology*, 1983. 27 Suppl 1: p. 87-94.
- [2]. Dawood, M.Y. and F.S. Khan-Dawood, Differential suppression of menstrual fluid prostaglandin F_{2a}, prostaglandin E₂, 6-keto prostaglandin F_{1a} and thromboxane B₂ by suprofen in women with primary dysmenorrhea. *Prostaglandins Other Lipid Mediat*, 2007. 83(1-2): p. 146-53.

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

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