



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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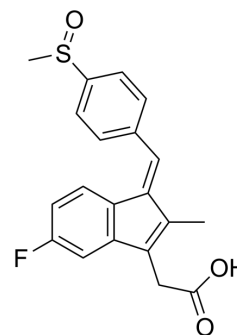
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Sulindac (Standard)

Cat. No.:	HY-B0008R
CAS No.:	38194-50-2
Molecular Formula:	C ₂₀ H ₁₇ FO ₃ S
Molecular Weight:	356.41
Target:	NF-κB; PD-1/PD-L1
Pathway:	NF-κB; Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Sulindac (Standard) is the analytical standard of Sulindac. This product is intended for research and analytical applications. Sulindac (MK-231) is an orally active nonsteroidal anti-inflammatory agent. Sulindac also is an immunomodulatory agent. Sulindac can be used for the research of arthritis of the spine, gouty arthritis and kinds of cancer including colorectal cancer (CRC) and lung cancer ^{[1][2]} .
IC ₅₀ & Target	COX-2 ^[1]

REFERENCES

[1]. Byong-Ki Cha, et al. Celecoxib and sulindac inhibit TGF-β1-induced epithelial-mesenchymal transition and suppress lung cancer migration and invasion via downregulation of sirtuin 1. *Oncotarget*. 2016 Aug 30;7(35):57213-57227.

[2]. Bin Yi, et al. Sulindac Modulates the Response of Proficient MMR Colorectal Cancer to Anti-PD-L1 Immunotherapy. *Mol Cancer Ther*. 2021 Jul;20(7):1295-1304.

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

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