



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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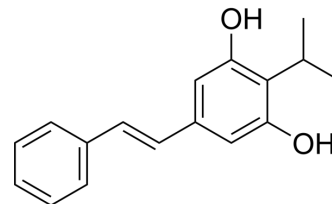
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Tapinarof (Standard)

Cat. No.:	HY-109044R
CAS No.:	79338-84-4
Molecular Formula:	C ₁₇ H ₁₈ O ₂
Molecular Weight:	254.32
Target:	Aryl Hydrocarbon Receptor
Pathway:	Immunology/Inflammation
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Tapinarof (Standard) is the analytical standard of Tapinarof. This product is intended for research and analytical applications. Tapinarof (WBI-1001) is a natural aryl hydrocarbon receptor (AhR) agonist with an EC ₅₀ of 13 nM. Tapinarof resolves skin inflammation in mice ^[1] .
IC ₅₀ & Target	EC50: 13 nM (AhR) ^[1]

REFERENCES

[1]. Smith SH, et al. Tapinarof Is a Natural AhR Agonist that Resolves Skin Inflammation in Mice and Humans. *J Invest Dermatol.* 2017 Oct;137(10):2110-2119.

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

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