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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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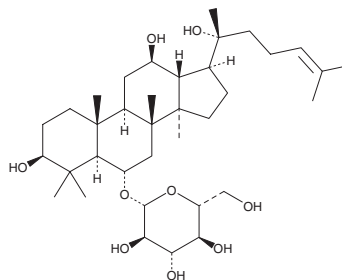
PRODUCT INFORMATION



20(R)-Ginsenoside Rh₁

Item No. 35493

CAS Registry No.: 80952-71-2
Formal Name: 3β,12β,20R-trihydroxydammar-24-en-6α-yl β-D-glucopyranoside
MF: C₃₆H₆₂O₉
FW: 638.9
Purity: ≥98%
Supplied as: A solid
Storage: -20°C
Stability: ≥4 years
Item Origin: Plant/*Ginseng Radix Et Rhizoma*



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

20(R)-Ginsenoside Rh₁ is supplied as a solid. A stock solution may be made by dissolving the 20(R)-ginsenoside Rh₁ in the solvent of choice, which should be purged with an inert gas. 20(R)-Ginsenoside Rh₁ is soluble in the organic solvent DMSO.

Description

20(R)-Ginsenoside Rh₁ is a ginsenoside that has been found in *P. ginseng* and has pro-inflammatory activity.¹ It induces the production of IL-12 and enhances the DNA binding activity of NF-κB in isolated LPS-stimulated mouse peritoneal macrophages.

Reference

1. Lu, J.-L., Dou, D.-Q., Chen, X.-H., *et al.* Protopanaxatriol-type ginsenosides differentially modulate type 1 and type 2 cytokines production from murine splenocytes. *Planta Med.* **71(3)**, 202-207 (2005).

WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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