



# 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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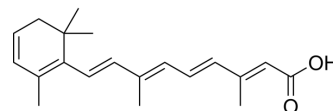
[www.szabo-scandic.com](http://www.szabo-scandic.com)

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## all-trans-3,4-Didehydro retinoic acid

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-W587468                                                                                |
| CAS No.:           | 4159-20-0                                                                                 |
| Molecular Formula: | C <sub>20</sub> H <sub>26</sub> O <sub>2</sub>                                            |
| Molecular Weight:  | 298.42                                                                                    |
| Target:            | Biochemical Assay Reagents                                                                |
| Pathway:           | Others                                                                                    |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

All-trans-3,4-Didehydro retinoic acid (3,4-DHRA) is a compound with gene-regulating activity that binds to retinoic acid receptors (RARs) and triggers receptor activation. All-trans-3,4-Didehydro retinoic acid plays an important role in skin development and differentiation and has potential anti-tumor and anti-inflammatory properties. All-trans-3,4-Didehydro retinoic acid is also being studied for the inhibition of a variety of diseases, including skin diseases and certain types of cancer.

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

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