



# 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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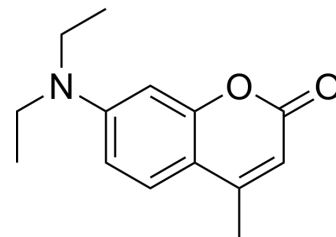
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## 7-Diethylamino-4-methylcoumarin

|                    |  |
|--------------------|--|
| Cat. No.:          | HY-D0082   |
| CAS No.:           | 91-44-1  |
| Molecular Formula: | C <sub>14</sub> H <sub>17</sub> NO <sub>2</sub>  |
| Molecular Weight:  | 231.29   |
| Target:            | Fluorescent Dye  |
| Pathway:           | Others   |
| Storage:           | 4°C, protect from light<br>* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light) |



### BIOLOGICAL ACTIVITY

|             |   |
|-------------|---|
| Description | 7-Diethylamino-4-methylcoumarin is a laser dye <sup>[1]</sup> . |
|-------------|---|

### REFERENCES

[1]. Yip R W, et al. Photophysics of 7-diethylamino-4-methylcoumarin: picosecond time-resolved absorption and amplified emission study. Journal of Photochemistry and Photobiology A: Chemistry, 1990, 54(2): 263-270.

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

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