



# 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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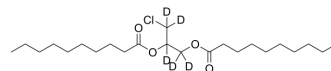
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## 1,2-Didecanoyl-3-chloropropanediol-d<sub>5</sub>

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-W718034                                                                                |
| CAS No.:           | 2714473-28-4                                                                              |
| Molecular Formula: | C <sub>23</sub> H <sub>38</sub> D <sub>5</sub> ClO <sub>4</sub>                           |
| Molecular Weight:  | 424.07                                                                                    |
| Target:            | Isotope-Labeled Compounds; Others                                                         |
| Pathway:           | Others                                                                                    |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|             |                                                                                                                                                                                    |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | 1,2-Didecanoyl-3-chloropropanediol-d <sub>5</sub> is deuterium labeled 1,2-Didecanoyl-3-chloropropanediol. 1,2-Didecanoyl-3-chloropropanediol is an ester product <sup>[1]</sup> . |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### REFERENCES

[1]. Russak EM, et al. Impact of Deuterium Substitution on the Pharmacokinetics of Pharmaceuticals. Ann Pharmacother. 2019 Feb;53(2):211-216.

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

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