



# 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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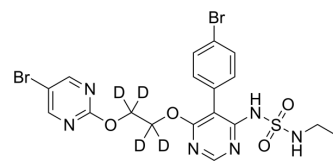
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## N-Despropyl macitentan-d<sub>4</sub>

|                    |                                                                                                |
|--------------------|------------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-131996S                                                                                     |
| Molecular Formula: | C <sub>18</sub> H <sub>14</sub> D <sub>4</sub> Br <sub>2</sub> N <sub>6</sub> O <sub>4</sub> S |
| Molecular Weight:  | 578.27                                                                                         |
| Target:            | Isotope-Labeled Compounds                                                                      |
| Pathway:           | Others                                                                                         |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis.      |



### BIOLOGICAL ACTIVITY

|             |                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | N-Despropyl macitentan-d <sub>4</sub> is the deuterium-labeled N-Despropyl macitentan (HY-131996).                                                                                                                                                                                                                                                                                                                                      |
| In Vitro    | <p>Stable heavy isotopes of hydrogen, carbon, and other elements have been incorporated into drug molecules, largely as tracers for quantitation during the drug development process. Deuteration has gained attention because of its potential to affect the pharmacokinetic and metabolic profiles of drugs<sup>[1]</sup>.</p> <p>MCE has not independently confirmed the accuracy of these methods. They are for reference only.</p> |

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

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