



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

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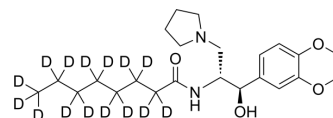
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Eliglustat-d₁₅

Cat. No.:	HY-14885S2
CAS No.:	1628700-80-0
Molecular Formula:	C ₂₃ H ₂₁ D ₁₅ N ₂ O ₄
Molecular Weight:	419.64
Target:	Isotope-Labeled Compounds; Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Eliglustat-d ₁₅ (Genz 99067-d ₁₅) is deuterium labeled Eliglustat. Eliglustat is an specific, potent and orally active glucocerebroside synthase inhibitor with an IC ₅₀ of 24 nM ^[1] .
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REFERENCES

- [1]. Russak EM, et al. Impact of Deuterium Substitution on the Pharmacokinetics of Pharmaceuticals. Ann Pharmacother. 2019 Feb;53(2):211-216.
- [2]. McEachern KA, et al. A specific and potent inhibitor of glucosylceramide synthase for substrate inhibition therapy of Gaucher disease. Mol Genet Metab. 2007 Jul;91(3):259-68.

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

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