



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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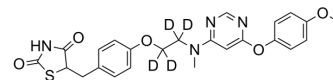
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Lobeglitazone-d₄

Cat. No.:	HY-14928S1
Molecular Formula:	C ₂₄ H ₂₀ D ₄ N ₄ O ₅ S
Molecular Weight:	484.56
Target:	Isotope-Labeled Compounds; Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Lobeglitazone-d₄ is deuterium labeled Lobeglitazone. Lobeglitazone is a new type of thiazolidinedione. Lobeglitazone can be used to prevent type 2 diabetes mellitus (T2DM)^{[1][2]}.

REFERENCES

- [1]. Russak EM, et al. Impact of Deuterium Substitution on the Pharmacokinetics of Pharmaceuticals. *Ann Pharmacother*. 2019 Feb;53(2):211-216.
- [2]. Bae J, et al. Lobeglitazone: A Novel Thiazolidinedione for the Management of Type 2 Diabetes Mellitus. *Diabetes Metab J*. 2021 May;45(3):326-336.

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

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