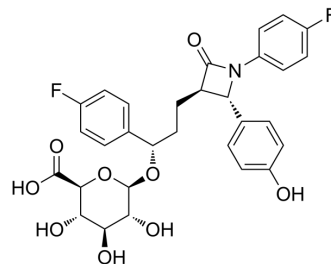


Ezetimibe hydroxy glucuronide

Cat. No.:	HY-135245
CAS No.:	536709-33-8
Molecular Formula:	C ₃₀ H ₂₉ F ₂ NO ₉
Molecular Weight:	585.55
Target:	Drug Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Ezetimibe hydroxy glucuronide (SCH 488128) is a trace metabolite detected in dog and human plasma samples after oral administration of Ezetimibe (HY-17376)^[1].

REFERENCES

[1]. Anima Ghosal, et al. Identification of human UDP-glucuronosyltransferase enzyme(s) responsible for the glucuronidation of ezetimibe (Zetia). Drug Metab Dispos. 2004 Mar;32(3):314-20.

[2]. Ghosal A, et al. Identification of human UDP-glucuronosyltransferase enzyme(s) responsible for the glucuronidation of ezetimibe (Zetia). Drug Metab Dispos. 2004 Mar;32(3):314-20.

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

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