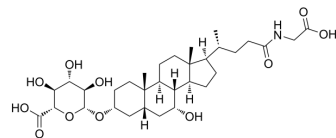


Glycochenodeoxycholic acid 3-glucuronide

Cat. No.:	HY-N11429
CAS No.:	79254-98-1
Molecular Formula:	C ₃₂ H ₅₁ NO ₁₁
Molecular Weight:	625.75
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Glycochenodeoxycholic acid 3-glucuronide is a type of steroid glucuronide and a plasma metabolite that can be used for biomarker research in diabetes and hepatocellular carcinoma (HCC)^[1].

REFERENCES

[1]. Kumar AA, et al. Postprandial Metabolism is Impaired in Overweight Normoglycemic Young Adults without Family History of Diabetes. *Sci Rep.* 2020;10(1):353. Published 2020 Jan 15.

[2]. Hang D, et al. Untargeted plasma metabolomics for risk prediction of hepatocellular carcinoma: A prospective study in two Chinese cohorts[J]. *International Journal of Cancer*, 2022, 151(12): 2144-2154.

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

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