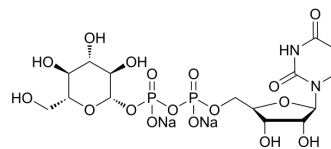


UDP-β-D-glucose disodium

Cat. No.:	HY-137261
CAS No.:	7333-33-7
Molecular Formula:	C ₁₅ H ₂₂ N ₂ Na ₂ O ₁₇ P ₂
Molecular Weight:	610.27
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

UDP-β-D-glucose disodium is a the stereoisomer of UDP-α-D-glucose. UDP-β-D-glucose disodium is an oligosaccharide that can be used to synthesize glycoproteins and glycolipids. UDP-β-D-glucose disodium can be used as a substrate^[1].

REFERENCES

[1]. Sang S, Lambert JD, Ho CT, Yang CS. The chemistry and biotransformation of tea constituents. Pharmacol Res. 2011 Aug;64(2):87-99.

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

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