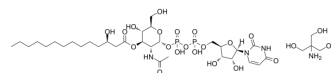


## UDP-3-O-acyl-GlcNAc Tris

Cat. No.:	HY-W585865
CAS No.:	112710-84-6
Molecular Formula:	C <sub>35</sub> H <sub>64</sub> N <sub>4</sub> O <sub>22</sub> P <sub>2</sub>
Molecular Weight:	955
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	UDP-3-O-acyl-GlcNAc (UDP-3-O-(3-hydroxytetradecanoyl)-N-acetylglucosamine) Tris is an E. coli metabolite that is involved in 3-deoxy-D-manno-octulosonate (KDO) biosynthesis pathway <sup>[1]</sup> .
IC <sub>50</sub> & Target	Microbial Metabolite

### REFERENCES

[1]. Supplementary Material (ESI) for Molecular BioSystems. The Royal Society of Chemistry, 2007.

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

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