



Product Information

Para-lacto-*N*-hexaose analogue

Cat. No.: X23-04-ZQ081

Size: 5 mg; 25 mg; 100 mg

Synonym: Para-LNH analogue; Para lacto-*N*-hexaose

This product is for research use only and is not intended for diagnostic use.



Product Information

Molecular Weight	1072.96
Molecular Formula	C ₄₀ H ₆₈ N ₂ O ₃₁
Glycan Structure	Galβ(1-3)GlcNAcβ(1-3)Galβ(1-3)GlcNAcβ(1-3)Galβ(1-4)Glc
Source	<i>E. coli</i>
Form	White powder
Purity	>90%, determined by ¹ H NMR.
Identity	Confirmed by MS and ¹ H NMR.
Applications	Para-lacto- <i>N</i> -hexaose analogue can be used in antibacterial, antiviral and anti-inflammatory research.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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