

**ImuGeX GmbH**

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Product OverView	
Product name	Lewis A trisaccharide-sp-biotin
Catalog No	IGX-CH210001
Supplier's Catalog No	IGX-CH210001
Supplier	ImuGeX
Source antigen	N/A
Reactivity	N/A
Cross reactivity	None
Applications	
Molecular weight	926.04 g/mol

Product Properties	
Storage	May be stored at RT for short-term only. Long-term storage is recommended at -20°C.
Other names	(3aS,4S,6aR)-N-[6-[[[3-[[[O-6-Deoxy-alpha-L-galactopyranosyl-(1→4)-O-[beta-D-galactopyranosyl-(1→3)]]-2-(acetylamino)-2-deoxy-beta-D-glucopyranosyl]oxy]propyl]amino]-6-oxohexyl]hexahydro-2-oxo-1H-thieno[3,4-d]imidazole-4-pentanamide, USB-297352, 297352
Grade	Highly Purified
Purity	≥95%
Form	White to off-white Freeze dried powder
Reactivity life	12 months
Note	For reserch purpose only
Description	Lewis A trisaccharide-sp-biotin is a custom synthesis that is modified with fluorination, methylation, and click modification. This product is synthesized from a monosaccharide, which is then glycosylated with sugar to form an oligosaccharide. The saccharide is then polysaccharided with different sugars to produce a complex carbohydrate. This product has high purity and can be used in the area of glycosylation.

Product Citations
