



Product Information

NA3 Glycan

Cat. No.: X22-11-ZQ531

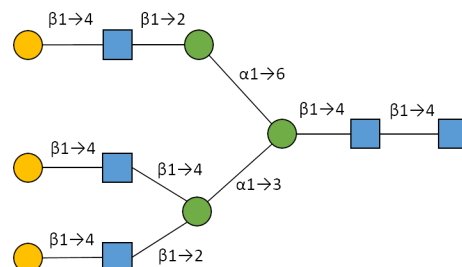
Size: 20 µg; 50 µg; 100 µg; 1 mg

CAS Number: 82867-73-0

Compound CID: 3269787

Synonym: 82867-73-0; Asialo, galactosylated, triantennary

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



Product Information

Molecular Weight	2006.82
Molecular Formula	C ₇₆ H ₁₂₇ N ₅ O ₅₆
InChI	InChI=1S/C76H127N5O56/c1-18(93)77-23(6-82)39(99)58(24(98)7-83)129-67-35(78-19(2)94)45(105)62(32(15-91)123-67)134-74-57(117)64(44(104)34(128-74)17-118-75-65(52(112)43(103)28(11-87)122-75)136-69-37(80-21(4)96)47(107)60(30(13-89)125-69)132-72-54(114)50(110)41(101)26(9-85)120-72)135-76-66(137-70-38(81-22(5)97)48(108)61(31(14-90)126-70)133-73-55(115)51(111)42(102)27(10-86)121-73)56(116)63(33(16-92)127-76)130-68-36(79-20(3)95)46(106)59(29(12-88)124-68)131-71-53(113)49(109)40(100)25(8-84)119-71/h6,23-76,83-92,98-117H,7-17H2,1-5H3,(H,77,93)(H,78,94)(H,79,95)(H,80,96)(H,81,97)
InChI Key	JGFOSCCAWJEWHH-UHFFFAOYSA-N
Canonical SMILES	CC(=O)NC1C(C(C(OC1OC2C(OC(C(C2O)OC3C(C(C(C(O3)CO)OC4C(C(C(C(O4)CO)O)O)O)N)C(=O)C)OC5C(C(OC(C5O)OC6C(OC(C(C6O)NC(=O)C)OC(C(CO)O)C(C(C=O)NC(=O)C)O)CO)COC7C(C(C(C(O7)CO)O)O)OC8C(C(C(C(O8)CO)OC9C(C(C(C(O9)CO)O)O)O)O)NC(=O)C)O)CO)CO)OC1C(C(C(C(O1)CO)O)O)O)O
Form	Powder
Applications	NA3 Glycan is a useful chemical compound for research and analytical purpose.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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