

STRUCTURE	CATALOGUE NUMBER	PRICE (€)	
		10 µg	20 µg
<b>Tetra-antennary complex type</b>			
Tetrasialylated tetraantennary plus proximal $\alpha$ 1→6Fucose	4N(2,3)-4A+F	na	506
Trisialylated tetraantennary plus proximal $\alpha$ 1→6Fucose	3N(2,3)-4A+F	na	523
Disialylated tetraantennary plus proximal $\alpha$ 1→6Fucose	2N(2,3)-4A+F	na	523
Monosialylated tetraantennary plus proximal $\alpha$ 1→6Fucose	1N(2,3)-4A+F	na	534
Asialo tetraantennary plus proximal $\alpha$ 1→6Fucose	0N-4A+F	na	506
<i>Containing 1 LacNAc repeat</i>			
Tetrasialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 1 LacNAc Repeat	4N(2,3)-4A+1R+F	na	506
Trisialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 1 LacNAc Repeat	3N(2,3)-4A+1R+F	na	523
Disialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 1 LacNAc Repeat	2N(2,3)-4A+1R+F	na	523
Monosialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 1 LacNAc Repeat	1N(2,3)-4A+1R+F	352	na
Asialo tetraantennary plus proximal $\alpha$ 1→6Fucose with 1 LacNAc Repeat	0N-4A+1R+F	na	506
<i>Containing 2 LacNAc repeat</i>			
Tetrasialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 2 LacNAc Repeat	4N(2,3)-4A+2R+F	na	803
Trisialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 2 LacNAc Repeat	3N(2,3)-4A+2R+F	545	na
Disialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 2 LacNAc Repeat	2N(2,3)-4A+2R+F	545	na
Monosialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 2 LacNAc Repeat	1N(2,3)-4A+2R+F	556	na
Asialo tetraantennary plus proximal $\alpha$ 1→6Fucose with 2 LacNAc Repeat	0N-4A+2R+F	556	na
<i>Containing 3 LacNAc repeat</i>			
Trisialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 3 LacNAc Repeat	3N(2,3)-4A+3R+F	na	875
Disialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 3 LacNAc Repeat	2N(2,3)-4A+3R+F	na	875
Monosialylated tetraantennary plus proximal $\alpha$ 1→6Fucose with 3 LacNAc Repeat	1N(2,3)-4A+3R+F	na	875
Asialo tetraantennary plus proximal $\alpha$ 1→6Fucose with 3 LacNAc Repeat	0N-4A+3R+F	578	na
<b>Tetra-antennary complex type without proximal fucose</b>			
Tetrasialylated tetraantennary	4N(2,3)-4A	na	561
Trisialylated tetraantennary	3N(2,3)-4A	na	578
Disialylated tetraantennary	2N(2,3)-4A	na	589
Monosialylated tetraantennary	1N(2,3)-4A	na	600
Asialo tetraantennary	0N-4A	330	na
<b>Tetra-antennary complex type truncated structures with proximal fucose</b>			
Asialo tetraantennary minus 1 Gal plus proximal $\alpha$ 1→6Fucose	0N-4A-1G+F	na	825
<i>Containing 1 LacNAc repeat</i>			
Trisialylated tetraantennary minus 1 Gal plus proximal $\alpha$ 1→6Fucose with 1 LacNAc Repeat	3N(2,3)-4A+1R-1G+F	561	na
<b>Tetra-antennary complex type truncated structures without proximal fucose</b>			
Asialo tetraantennary minus 1 Gal	0N-4A-1G	na	803
Asialo tetraantennary minus 2 Gal with 2 LacNAc Repeat	0N-4A+2R-2G	534	na



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<b>Tri-antennary complex type 2-6 branched with proximal fucose</b>			
Trisialylated triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose	3N(2,3)-3A(2,6)+F	na	495
Disialylated triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose	2N(2,3)-3A(2,6)+F	na	506
Monosialylated triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,3)-3A(2,6)+F	347	na
Asialo triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-3A(2,6)+F	300	na
<i>Containing 1 LacNAc repeat</i>			
Trisialylated triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose with 1 LacNAc Repeat	3N(2,3)-3A(2,6)+1R+F	495	na
Asialo triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose with 1 LacNAc Repeat	0N-3A(2,6)+1R+F	451	na
<i>Containing 2 LacNAc repeat</i>			
Trisialylated triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose with 2 LacNAc Repeat	3N(2,3)-3A(2,6)+2R+F	na	748
Disialylated triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose with 2 LacNAc Repeat	2N(2,3)-3A(2,6)+2R+F	na	743
Monosialylated triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose with 2 LacNAc Repeat	1N(2,3)-3A(2,6)+2R+F	na	743
Asialo triantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose with 2 LacNAc Repeat	0N-3A(2,6)+2R+F	451	na
<b>Tri-antennary complex type 2-6 branched without proximal Fucose</b>			
Trisialylated triantennary	3N(2,3)-3A(2,6)	407	na
Monosialylated triantennary	1N(2,3)-3A(2,6)	407	na
Asialo triantennary	0N-3A(2,6)	300	na
<i>Containing 1 LacNAc repeat</i>			
Trisialylated triantennary with 1 LacNAc Repeat	3N(2,3)-3A(2,6)+1R	na	743
<b>Tri-antennary complex type 2-6 branched truncated structures with proximal Fucose</b>			
Disialylated triantennary minus 1 Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	2N(2,3)-3A(2,6)-1G+F	501	na
Monosialylated triantennary minus 1 Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,3)-3A(2,6)-1G+F	512	na
Monosialylated triantennary minus 2 Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,3)-3A(2,6)-2G+F	523	na
Asialo triantennary minus 1 Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-3A(2,6)-1G+F	451	na
Asialo triantennary minus 2 Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-3A(2,6)-2G+F	325	na
Asialo triantennary agalacto Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-3A(2,6)-3G+F	479	na
<b>Di-antennary complex type NeuAc 2-3 linked to Gal</b>			
Disialylated diantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose	2N(2,3)-2A+F	na	402
Monosialylated diantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,3)-2A+F	na	402
Asialo diantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-2A+F	na	358
Disialylated diantennary	2N(2,3)-2A	na	407
Monosialylated diantennary	1N(2,3)-2A	na	407
Asialo diantennary	0N-2A	na	300



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<b>Di-antennary complex type NeuAc 2-3 linked to Gal and asialo truncated structures with proximal Fucose</b>			
Monosialylated (2-3 linked) Diantennary Minus 1 Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,3)-2A-1G+F	300	na
Monosialylated (2-3 linked) Diantennary Minus 1 Gal minus 1 GlcNAc plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,3)-2A-1G-1GN+F	319	na
Asialo Diantennary Minus 1 Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-2A-1G+F	na	440
Asialo diantennary minus 1 Gal minus 1 GlcNAc plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-2A-1G-1GN+F	na	479
Asialo diantennary agalacto plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-2A-2G+F	na	451
<b>Di-antennary complex type NeuAc 2-3 linked to Gal and asialo truncated structures without proximal Fucose</b>			
Monosialylated (2-3 linked) Diantennary Minus 1 Gal	1N(2,3)-2A-1G	319	na
Monosialylated (2-3 linked) Diantennary Minus 1 Gal minus 1 GlcNAc	1N(2,3)-2A-1G-1GN	na	506
Asialo Diantennary Minus 1 Gal	0N-2A-1G	na	341
Asialo diantennary minus 1 Gal minus 1 GlcNAc	0N-2A-1G-1GN	231	na
Asialo diantennary agalacto	0N-2A-2G	na	341
<b>Di-antennary complex type NeuAc 2-6 linked to Gal</b>			
Disialylated (2-6 linked) diantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose	2N(2,6)-2A+F	na	352
Monosialylated (2-6 linked) diantennary plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,6)-2A+F	na	352
Disialylated (2-6 linked) diantennary	2N(2,6)-2A	na	341
Monosialylated (2-6 linked) diantennary	1N(2,6)-2A	na	341
<b>Di-antennary complex type NeuAc 2-6 linked to Gal truncated structures with and without proximal Fucose</b>			
Monosialylated (2-6 linked) Diantennary Minus 1 Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,6)-2A-1G+F	na	616
Monosialylated (2-6 linked) Diantennary Minus 1 Gal minus 1 GlcNAc plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,6)-2A-1G-1GN+F	na	440
Monosialylated (2-6 linked) Diantennary Minus 1 Gal	1N(2,6)-2A-1G	na	413
Monosialylated (2-6 linked) Diantennary Minus 1 Gal minus 1 GlcNAc	1N(2,6)-2A-1G-1GN	na	677
<b>Phosphorylated N-linked oligosaccharides</b>			
Phosphorylated oligmannosidic (Man5GlcNAc2)	Man5-6P	na	886
Phosphorylated oligmannosidic (Man6GlcNAc2)	Man6-6P	na	1040
Monosialylated Phosphorylated Hybrid type Galb1-4GlcNAc(Man6GlcNAc2) plus proximal 1-6-linked fucose	1N(2,3)Man6Lac-6P+F	1089	na
<b>Oligmannosidic N-linked oligosaccharides</b>			
Oligmannosidic (Man3GlcNAc2) plus proximal $\alpha 1 \rightarrow 6$ Fucose	Man3+F	na	534
Oligmannosidic (Man3GlcNAc2)	Man3	na	300
Oligmannosidic (Man5GlcNAc2)	Man5	na	300
Oligmannosidic (Man6GlcNAc2)	Man6	na	315
Oligmannosidic (Man7GlcNAc2)	Man7	na	300
Oligmannosidic (Man8GlcNAc2)	Man8	na	345
Oligmannosidic (Man9GlcNAc2)	Man9	290	na



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<b>Lewis X and Sialyl Lewis X N-linked oligosaccharides</b>			
Disialylated Diantennary with one Lewis X motif plus proximal $\alpha 1 \rightarrow 6$ fucose	2N(2,3)-2A+1Lx+F	545	na
Monosialylated Diantennary with one Lewis X motif plus proximal $\alpha 1 \rightarrow 6$ fucose	1N(2,3)-2A+1Lx+F	545	na
Asialo Diantennary with one Lewis X motif plus proximal $\alpha 1 \rightarrow 6$ fucose	0N-2A+1Lx+F	479	na
Asialo Diantennary with one Lewis X motif	0N-2A+1Lx	473	na
Disialylated Diantennary with two Lewis X motif plus proximal $\alpha 1 \rightarrow 6$ fucose	2N(2,3)-2A+2Lx+F	589	na
Monosialylated Diantennary with two Lewis X motif plus proximal $\alpha 1 \rightarrow 6$ fucose	1N(2,3)-2A+2Lx+F	605	na
Asialo Diantennary with two Lewis X motif plus proximal $\alpha 1 \rightarrow 6$ fucose	0N-2A+2Lx+F	506	na
Asialo Diantennary with two Lewis X motif	0N-2A+2Lx	501	na
<b><math>\alpha 1</math>-3Gal motif containing structures</b>			
Monosialylated (2-6 linked) diantennary plus 1 $\alpha 1 \rightarrow 3$ Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	1N(2,6)-2A+1 $\alpha 1,3$ Gal+F	na	671
Monosialylated (2-6 linked) diantennary plus 1 $\alpha 1 \rightarrow 3$ Gal	1N(2,6)-2A+1 $\alpha 1,3$ Gal	451	na
Asialo triantennary plus 3 $\alpha 1 \rightarrow 3$ Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-3A+3 $\alpha 1,3$ Gal+F	545	na
Asialo diantennary plus 1 $\alpha 1 \rightarrow 3$ Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-2A+1 $\alpha 1,3$ Gal+F	451	na
Asialo diantennary plus 1 $\alpha 1 \rightarrow 3$ Gal	0N-2A+1 $\alpha 1,3$ Gal	451	na
Asialo diantennary plus 2 $\alpha 1 \rightarrow 3$ Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-2A+2 $\alpha 1,3$ Gal+F	506	na
Asialo diantennary plus 2 $\alpha 1 \rightarrow 3$ Gal	0N-2A+2 $\alpha 1,3$ Gal	506	na
Asialo diantennary minus 1 Gal plus 1 $\alpha 1 \rightarrow 3$ Gal plus proximal $\alpha 1 \rightarrow 6$ Fucose	0N-2A-1G+1 $\alpha 1,3$ Gal+F	na	858
<b>Bisecting GlcNAc containing structures</b>			
Asialo diantennary with bisecting GlcNAc plus proximal $\alpha 1 \rightarrow 6$ fucose	0N-2A+bGN+F	528	na
Asialo diantennary minus 1 Gal with bisecting GlcNAc plus proximal $\alpha 1 \rightarrow 6$ fucose	0N-2A-1G+bGN+F	528	na
Asialo diantennary minus 1 Gal with bisecting GlcNAc	0N-2A-1G+bGN	468	na
Asialo diantennary minus 2 Gal with bisecting GlcNAc plus proximal $\alpha 1 \rightarrow 6$ fucose	0N-2A-2G+bGN+F	451	na
Asialo diantennary minus 2 Gal with bisecting GlcNAc	0N-2A-2G+bGN	396	na

