

2018年3月

## セラミド・リン脂質等関連試薬価格表

長良サイエンス株式会社

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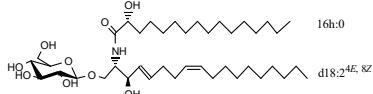
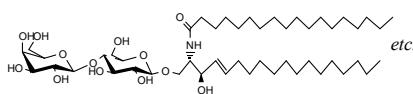
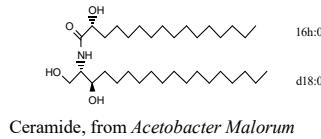
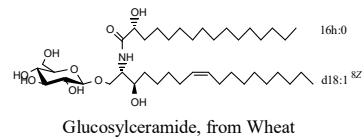
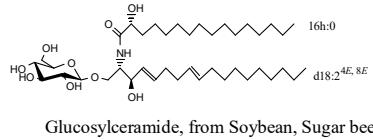
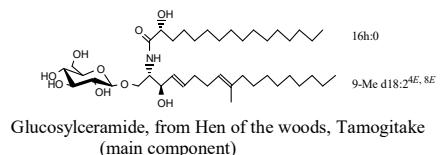
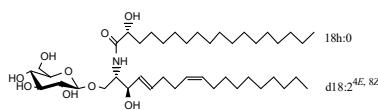
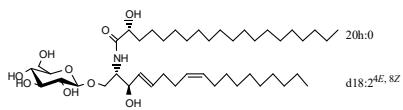
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### 1. グルコシルセラミド等

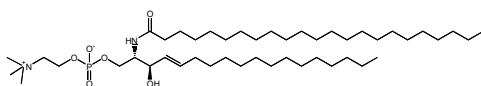
由来	コード番号	保存方法	製品名	純度	定価(円、税別)
植物 ・ 菌	NS170102	2~10°C	Glucosylceramide, from Rice (Glucosylceramide mix.) (米)	≥99%(TLC)	10mg 16,000 100mg 110,000
	NS170103				
	NS170202	2~10°C	Glucosylceramide, from Maize (Glucosylceramide mix.) (トウモロコシ)	≥99%(TLC)	10mg 15,000 100mg 110,000
	NS170203				
	NS170302	2~10°C	Glucosylceramide, from Konjac (Glucosylceramide mix.) (蒟蒻)	≥99%(TLC)	10mg 20,000 100mg 150,000
	NS170303				
	NS170402	2~10°C	Glucosylceramide, from Hen of the Woods (Maitake) (Glucosylceramide mix.) (舞茸)	≥99%(TLC)	10mg 20,000 100mg 150,000
	NS170403				
	NS170502	2~10°C	Glucosylceramide, from Tamogitake (Glucosylceramide mix.) (たもぎ茸)	≥99%(TLC)	10mg 20,000 100mg 150,000
	NS170503				
植物 ・ 菌	NS170602	2~10°C	Glucosylceramide, from Soybean (Glucosylceramide mix.) (大豆)	≥99%(TLC)	10mg 16,000 100mg 110,000
	NS170603				
	NS170702	2~10°C	Glucosylceramide, from Wheat (Glucosylceramide mix.) (小麦)	≥99%(TLC)	10mg 20,000 100mg 150,000
植物 ・ 菌	NS170802	2~10°C	Glucosylceramide, from Sugar beet (Glucosylceramide mix.) (ビート)	≥99%(TLC)	10mg 20,000 100mg 150,000
	NS170803				
	NS170902	2~10°C	Ceramide, from <i>Acetobacter malorum</i> (Ceramide mix.) (酢酸菌)	≥99%(TLC)	10mg 20,000 100mg 150,000
植物 ・ 菌	NS171002	2~10°C	Glucosylceramide, from Peach (Glucosylceramide mix.) (桃)	≥99%(TLC)	10mg 20,000 100mg 150,000
	NS171003				
	NS220302	2~10°C	Glucosylceramide, from Milk (Glucosylceramide mix.) (ミルク)	≥99%(TLC)	10mg 20,000 100mg 150,000
ミルク	NS220303				
	NS220402	2~10°C	Lactosylceramide, from Milk (Lactosylceramide mix.) (ミルク)	≥99%(TLC)	10mg 20,000 100mg 150,000
	NS220403				



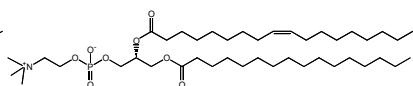
\* 10~100g 単位での生産が可能です。 \* 各構成成分の分離精製も行なっています。

## 2. リン脂質

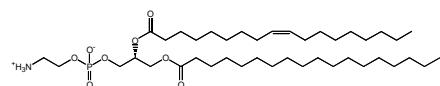
由来	コード番号	保存方法	製品名	純度	定価(円、税別)
ミルク	NS220102	-20°C	Sphingomyelin, from Milk (Sphingomyelin mix.)	≥99%(TLC)	20mg 10,000 100mg 20,000
	NS220103	-20°C		≥98%(TLC)	1g 24,000
	NS220204	-20°C	Phosphatidylcholine, from Milk (Phosphatidylcholine mix.)	≥98%(TLC)	10mg 20,000
	NS220702	-20°C	Phosphatidylethanolamine, from Milk (Phosphatidylethanolamine mix.)	≥98%(TLC)	10mg 24,000
	NS220802	-20°C	Phosphatidylinositol, from Milk (Phosphatidylinositol mix.)	≥98%(TLC)	10mg 36,000
	NS220902	-20°C	Phosphatidylserine, from Milk (Phosphatidylserine mix.)	≥98%(TLC)	10mg 36,000
		-20°C	Lactosyl phosphatidylethanolamine, from Milk (Lactosyl phosphatidylethanolamine mix.)	≥98%(TLC)	5mg 48,000
	NS210102	-20°C	Sphingomyelin, from Egg yolk (Sphingomyelin mix.)	≥99%(TLC)	20mg 10,000 100mg 20,000
卵黄	NS210103	-20°C		≥98%(TLC)	1g 24,000
	NS210204	-20°C			



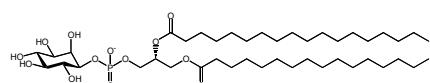
Sphingomyelin 構造例



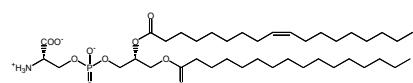
Phosphatidylcholine 構造例



Phosphatidylethanolamine 構造例



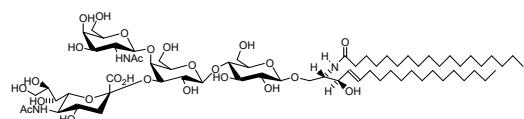
Phosphatidylinositol 構造例



Phosphatidylserine 構造例

## 3. ガングリオシド

由来	コード番号	保存方法	製品名・含量	純度	定価(円、税別)
ミルク	NS220502	-20°C	Ganglioside GM3, from Milk	≥99%(TLC)	5mg 36,000
	NS220602	-20°C	Ganglioside GD3, ammonium salt, from Milk	≥99%(TLC)	5mg 36,000
合成	GM200101	-20°C	Ganglioside GM2 (18, 18) $C_{67}H_{121}N_3O_{26} = 1384.68$ [127663-77-8]	≥99%(TLC)	0.2mg 50,000
	GM300101	-20°C	Ganglioside GM3 (18, 2) $C_{43}H_{76}N_2O_{21} = 957.06$ [11545-33-6]	≥99%(TLC)	0.2mg 30,000
	GM300201	-20°C	Ganglioside GM3 (18, 8) $C_{49}H_{88}N_2O_{21} = 1041.22$ [ ]	≥99%(TLC)	0.2mg 30,000
	GM300301	-20°C	Ganglioside GM3 (18, 12) $C_{55}H_{96}N_2O_{21} = 1097.33$ [ ]	≥99%(TLC)	0.2mg 30,000
	GM300401	-20°C	Ganglioside GM3 (18, 16) $C_{57}H_{104}N_2O_{21} = 1153.44$ [138749-26-5]	≥99%(TLC)	0.2mg 30,000
	GM300501	-20°C	Ganglioside GM3 (18, 18) $C_{59}H_{108}N_2O_{21} = 1181.49$ [20237-00-7]	≥99%(TLC)	0.2mg 30,000
	GM300601	-20°C	Ganglioside GM3 (18, 24) $C_{65}H_{120}N_2O_{21} = 1265.65$ [98460-64-4]	≥99%(TLC)	0.2mg 30,000
	GX001010	-20°C	Azido-erythro-sphingosine $C_{18}H_{35}N_3O_2 = 325.49$ [103348-49-8]	≥99%(TLC)	50mg 25,000 100mg 40,000 500mg 160,000
	GX001100	-20°C			
	GX001500	-20°C			
GX002010	-20°C		(2 <i>S</i> , 3 <i>R</i> , 4 <i>E</i> )-2-Azido-3-benzoyl-erythro-sphingosine $C_{25}H_{39}N_3O_3 = 429.60$ [103348-50-1]	≥99%(TLC)	10mg 23,000 100mg 180,000
	GX002100	-20°C			
GX003010	-20°C		(2 <i>S</i> , 3 <i>R</i> , 4 <i>E</i> )-2-Azido-3-( <i>tert</i> -butyldimethylsilyl)-erythro-sphingosine $C_{24}H_{49}N_3O_2Si = 439.75$ [114299-64-8]	≥99%(TLC)	10mg 23,000 100mg 180,000
	GX003100	-20°C			



Ganglioside GM2