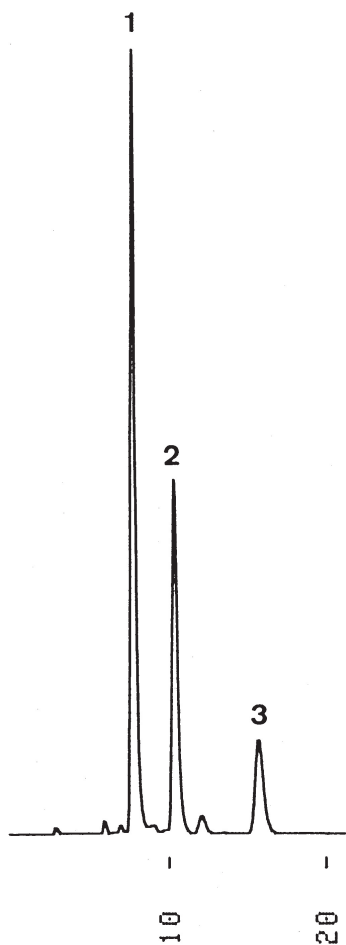


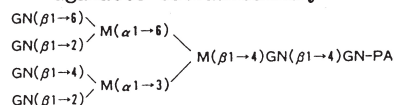
ピリジルアミノ化(PA)糖
Pyridylamino(PA)-Sugar chains

G910607A



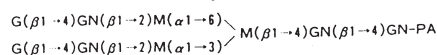
1. PA-Sugar Chain 014

N-Acetylactosamine type,
agalacto tetraantennary



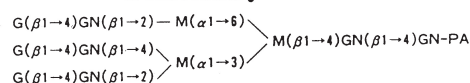
2. PA-Sugar Chain 001

N-Acetylactosamine type,
biantennary

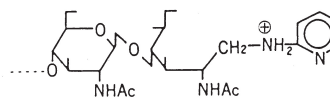


3. PA-Sugar Chain 002

N-Acetylactosamine type,
triantennary



G : galactose
GN : N-acetylglucosamine
M : mannose
F : fucose
PA : pyridylamino (group)



Column	: YMC-Pack ODS-A (5 μm, 12nm) 150 × 4.6 mm I.D.
Eluent	: methanol/20mM NH ₄ H ₂ PO ₄ (5/95)
Flow rate	: 1.0 mL/min
Temperature	: 37 °C
Detection	: FLS at Ex.320 nm, Em. 400 nm, 16 mV/FS
Injection	: 2 μL (3.3 pmol/mL)
Sample	: PA-Sugar Chain Series manufactured by TAKARA SHUZO CO., LTD.