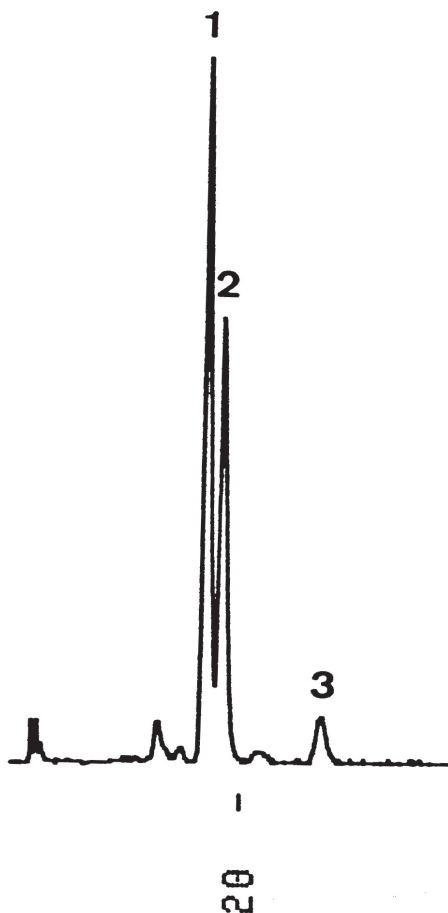


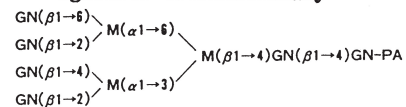
ピリジルアミノ化(PA)糖
Pyridylamino(PA)-Sugar chains

G910620B



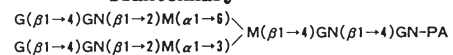
1.PA-Sugar Chain 014

N-Acetylglucosamine type,
agalacto tetraantennary



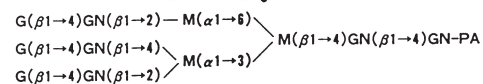
2.PA-Sugar Chain 001

N-Acetylglucosamine type,
biantennary

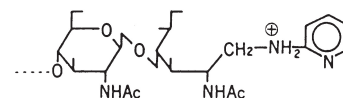


3.PA-Sugar Chain 002

N-Acetylglucosamine type,
triantennary



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



Column : YMC-Pack Polyamine II
150 × 4.6 mm I.D.

Eluent : acetonitrile/20mM NH₄H₂PO₄ (60/40)

Flow rate : 1.0 mL/min

Temperature : 37 °C

Detection : FLS at Ex. 320 nm, Em. 400 nm, 8 mV/FS

Injection : 5 μL (3.3 pmol/mL)

Sample : PA-Sugar Chain Series
manufactured by TAKARA SHUZO CO., LTD.