

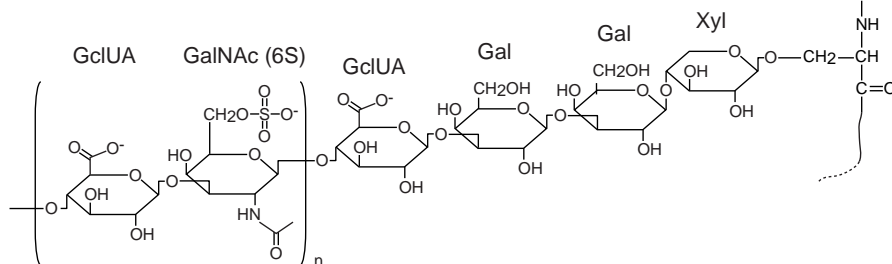
Presto FF-C18

30 x 4.6 mm
150 x 4.6 mm

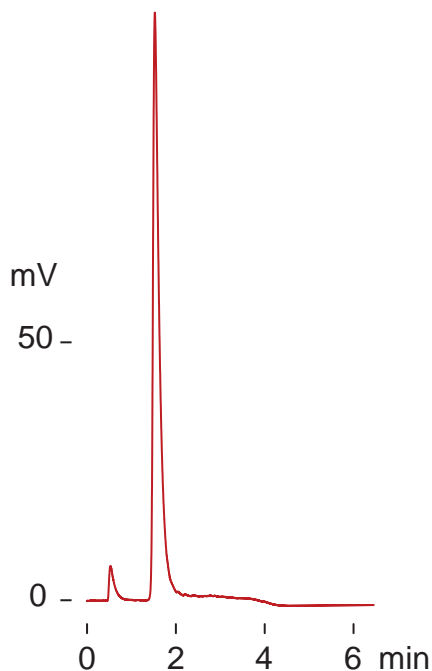
Application

Proteoglycan

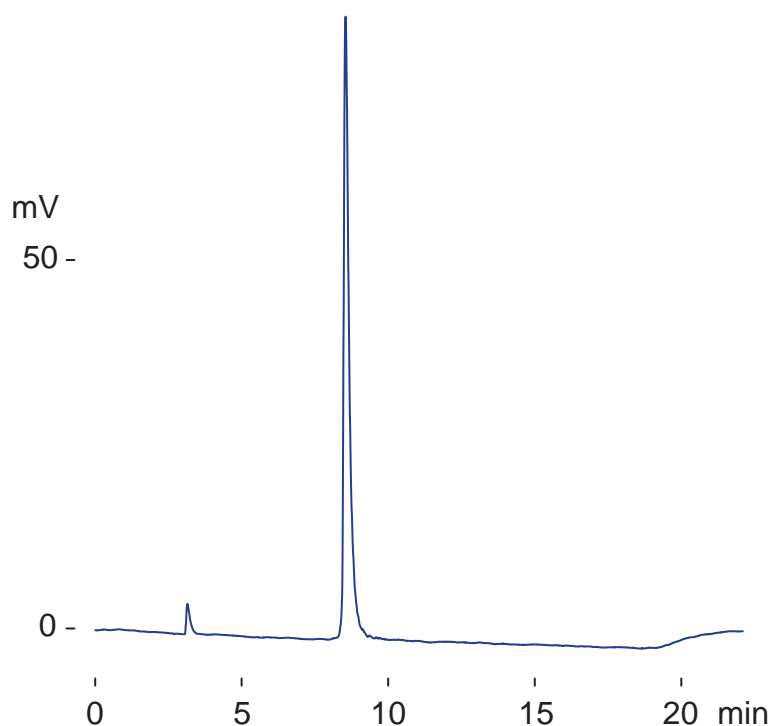
プロテオグリカン(サケ鼻軟骨由来)



proteoglycan
(from nasal cartilage of salmon head, ca.450 kDa)



Presto FF-C18, 30 x 4.6 mm
A: water / triethylamine / acetic acid = 100 / 1.1 / 0.5
B: acetonitrile
0-60 %B (0-3min)
0.5 mL/min (5MPa), 37 deg.C,
ELSD (spray chamber 50 deg.C, drift tube 100 deg.C)
1 uL (5 ug)



Presto FF-C18, 150 x 4.6 mm
A: water /triethylamine /acetic acid
= 100 /1.1 /0.5
B: acetonitrile
0-60 %B (0-15min)
0.3 mL/min (14 MPa), 37 deg.C
ELSD (spray chamber 50 deg.C
drift tube 100 deg.C)
1 uL (5 ug)

Courtesy of Mr. M. Tsuboi, ICHIMARU PHARCOS Co., Ltd. & KAKUHIRO Co., Ltd., Japan