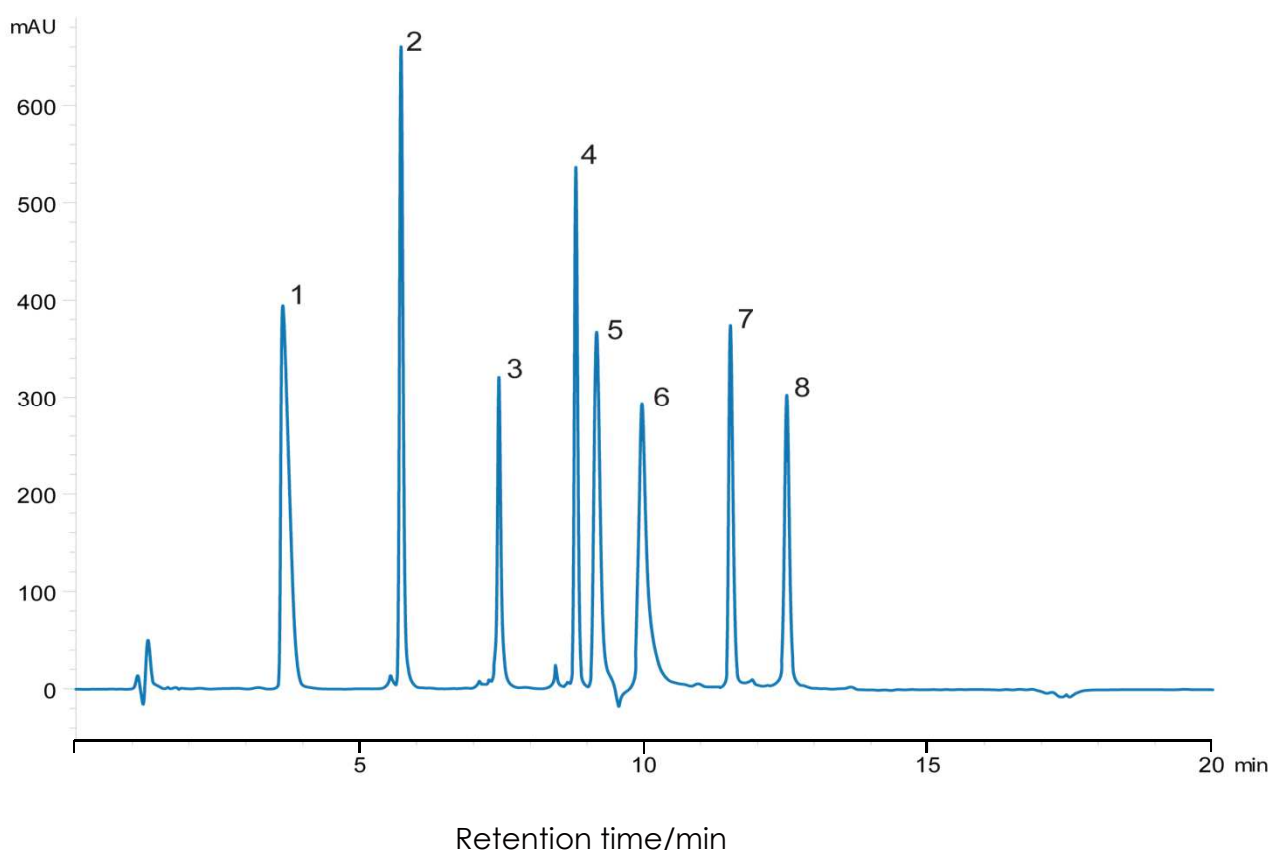


タンパク質の分離(1)

SunShell C8-30 2.6 μ m, 150 x 2.1 mm i.d.

Protein Mix using SunShell C8-30



Column: SunShell C8-30 2.6 μ m (30 nm), 150 x 2.1 mm

Mobile phase: A) 0.1% TFA in water

B) 0.1% TFA in acetonitrile

| | | | |
|-------------------|-----------|----|------|
| Gradient program: | Time(min) | 0 | 20 |
| | %B | 22 | 70.5 |

Flow rate: 0.35 mL/min

Temperature: 40 °C

Detection: UV@214 nm

Injection volume: 10 μ L

Concentration: 0.01 μ g/ μ L each protein

Sample:

1. Angiotensin I
2. Ribonuclease A
3. Cytochrome C
4. Lysozyme
5. Transferrin
6. Bovine Serum Albumin
7. Myoglobin
8. Carbonic Anhydrase