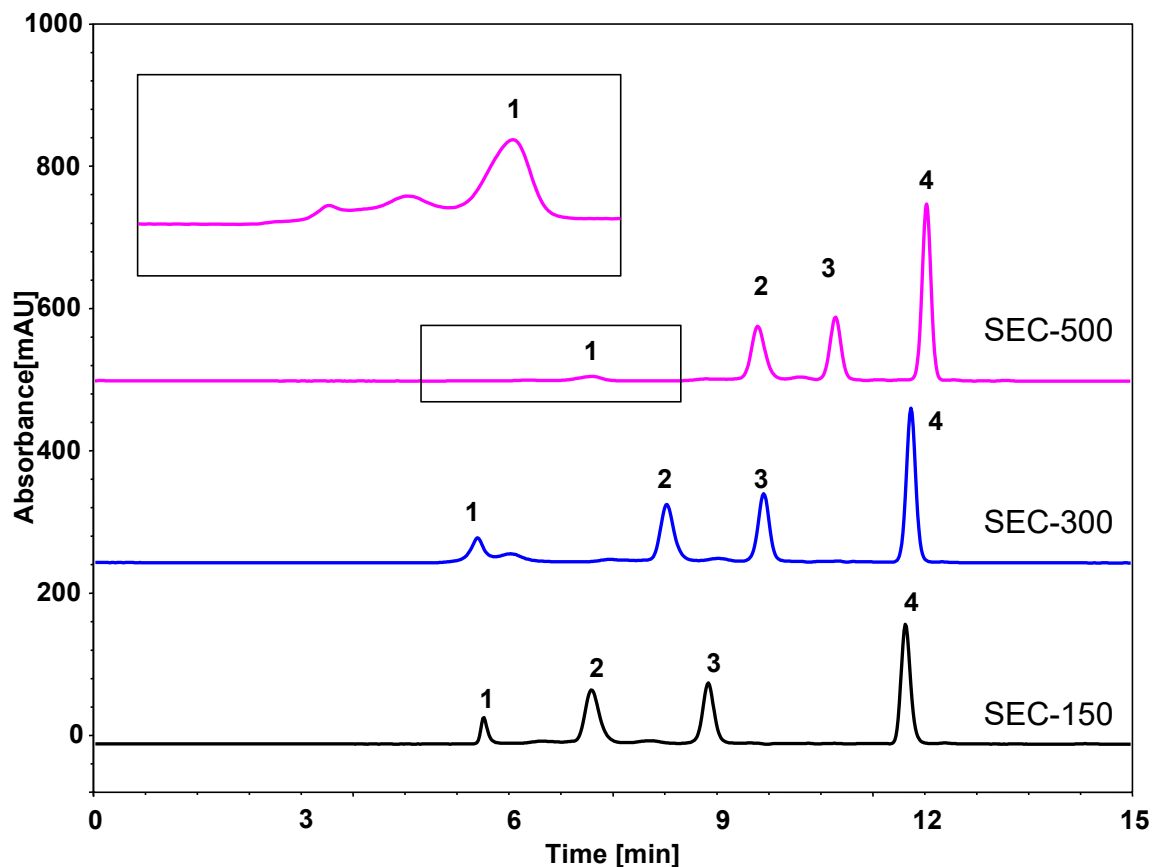


蛋白分离-体积排阻



Columns: BioCore SEC-150, 5 μm
BioCore SEC-300, 5 μm
BioCore SEC-500, 5 μm

Dimension: 4.6 \times 300 mm

Mobile Phase: 150 mM phosphate buffer, pH6.8

Flow Rate: 0.35 mL/min

Temperature: 30 $^{\circ}\text{C}$

Injection: 5 μL

Detection: UV 280 nm

Peaks:

1. Thyroglobulin (0.5 mg/mL)- 669, 000 Da
2. Conalbumin (1 mg/mL)- 75, 000 Da
3. Ribonuclease A (1 mg/mL)- 13, 700 Da
4. Uracil (0.1 mg/mL)-112 Da

流出时间	1	2	3	4
SEC-150	5.634	7.192	8.884	11.742
SEC-300	5.547	8.281	9.689	11.822
SEC-500	6.239	9.606	10.739	12.056