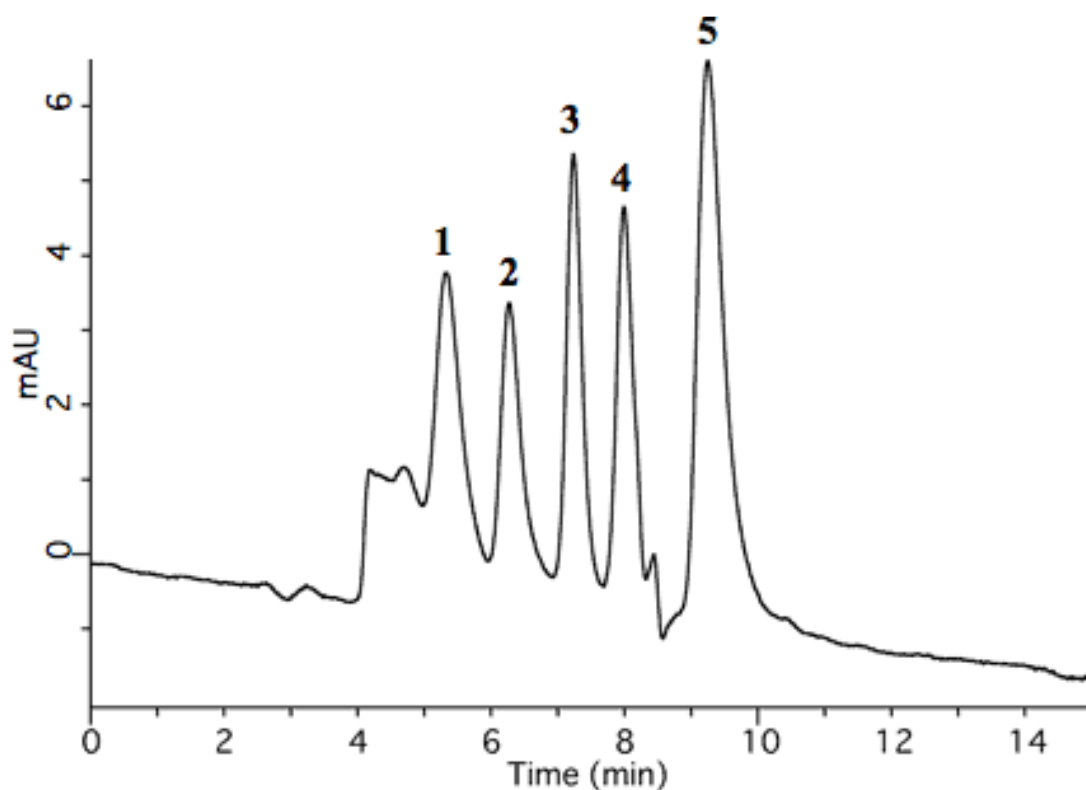


## Analysis of Protein (SEC mode)

Data No. LA592-0000



System : GL-7400 system

Column : Inertsil WP300 Diol (5  $\mu$ m, 250 x 7.6 mm I.D.)

Column Cat. No. : 5020-05792

Eluent : 0.2 M NaCl, 0.1 M NaH<sub>2</sub>PO<sub>4</sub> (pH 6.7; Na<sub>2</sub>HPO<sub>4</sub>)

Flow rate : 1.0 mL/min.

Col. Temp. : 35 °C

Detection : UV 280 nm (GL-7450 UV Detector)?

Injection Vol. : 10  $\mu$ L

Sample : Proteins

Solutes : 1. Ferritin M.W. 440,000 ( 40 $\mu$ g/mL)

2. Transferrin, human M.W. 80,000 (260 $\mu$ g/mL)

3. Trypsinogen M.W. 25,000 (160 $\mu$ g/mL)

4. Lysozyme M.W. 14,300 ( 80 $\mu$ g/mL)

5. Insulin M.W. 6,000 (460 $\mu$ g/mL)