

Separation of Proteins II

Method VBS0008J
HPLC RP Mode

Column: Eurosil Bioselect 300-5 C18A, 125 x 4.0 mm ID

Order No. 12DK184EBJ

Phase: Eurosil Bioselect 300-5 C18A

Conditions: Eluent: A: Water (+ 0.1% TFA) B: Acetonitrile (+ 0.1% TFA)
Gradient: 0% B – 20% B 0 - 5 min; 20 – 80% B 5 – 60 min (5 min hold)
Flow rate: 0.8 ml/min
Temperature: 40 °C
Volume: 20 µl

Detection: UV at 230 nm

Substances: Catalase, Cytochrome C, Lysozyme, Ribonuclease

Keywords: Proteins, Enzymes, Catalase, Cytochrome C, Lysozyme, Ribonuclease

Chromatogram:

- 1 Ribonuclease
- 2 Cytochrome
- 3 Lysozyme
- 4 Catalase

