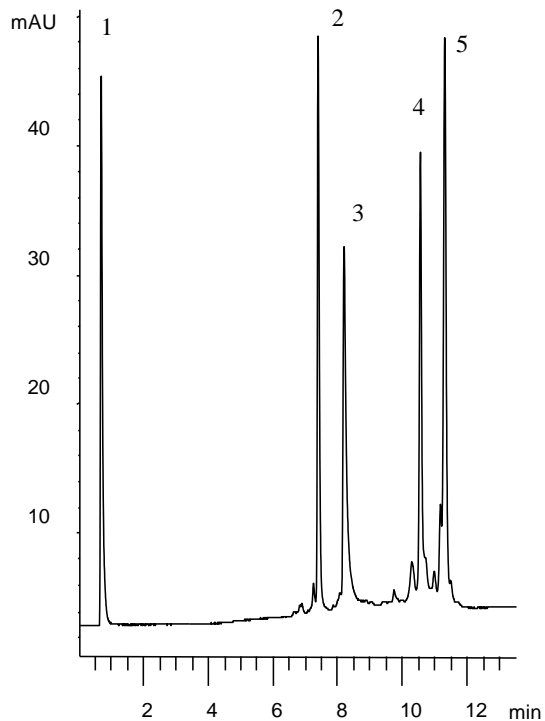




Separation of Proteins with different pI on Proteomix® SCX-NP3 (3 μm, 4.6 x 50 mm)



Column: Proteomix® SCX-NP3 (3μm, 4.6x50mm)
Mobile Phase: 10 mM phosphate buffer, pH 6.0
Gradient: 0-1.0 M NaCl, 15 min
Flow Rate: 0.5 mL/min
Detection: UV 280 nm

Samples:	PI:
1. Ovalbumin	4.6
2. Ribonuclease A	8.7
3. Cytochrome C	9.6
4. Aprotinin	10.0
5. Lysozyme	11.0

Keywords: Ion exchange, Proteomix, strong cation exchange, protein