

# HiPrep Sephacryl による標準タンパク質の分離例

## Comparing the separation of standard proteins

Column: a) HiPrep 16/60 Sephacryl S-100 HR

b) HiPrep 16/60 Sephacryl S-200 HR

c) HiPrep 16/60 Sephacryl S-300 HR

Sample: 500  $\mu$ l of a mixture containing IgG (MW 160 000), BSA (MW 67 000),  $\beta$ -lactoglobulin (MW 35 000), cytochrome C (MW 12 400) and cytidine (MW 240)

Buffer: 0.05 M sodium phosphate, 0.15 M NaCl, pH7.0

Flow rate: 0.8 ml/min (24 cm/h)

