



MAb : Mouse monoclonal IgG1  
(anti-human IgG4)

Column : YMC-BioPro QA-F (5  $\mu$ m)  
30 X 4.6 mm I.D.

Eluent : A) 20 mM Tris-HCl (pH 8.1)  
B) 20 mM Tris-HCl (pH 8.1) containing 0.5 M NaCl  
10-25%B (0-18 min)

Flow rate : 1.0 mL/min

Temperature : 25°C

Detection : UV at 220 nm

Injection : 10  $\mu$ L

Sample : a commercially available mouse monoclonal IgG1 (0.1 mg/mL)  
(purified by DEAE chromatography, containing NaN<sub>3</sub>)