



Column Name: FLARE WP C18

Column Dimensions: 4.6 x 100 mm

HPLC System: Agilent 1200

Injection Volume: 5.0 μ l

Detection: UV at 230 nm

Flow Rate: 1.0 ml/min

Solvents: A: 5 ml ACN, 95 ml H₂O, 0.1 ml TFA; B: 60 ml ACN, 40 ml H₂O, 0.1 ml TFA

Gradient: Time (mins)	%A	%B
0.00	100	0
10.00	45	55
10.01	100	0
18.00	100	0 end

Temperature: 35 °C

Elution order: Ribonuclease A from bovine pancreas (MW= 13.7 kD), Insulin from bovine pancreas (MW= 5.8 kD), Trypsin inhibitor from Glycine max (soybean) (MW= 20.1 kD), Myoglobin equine skeletal (MW= 17 kD)