HPLC Application

ID No.: **16196**



Jupiter® 300 C4 - Effect of Temperature on PEGylated Protein Separations

Jupiter® 5 µm C4 300 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID Order No: 00F-4167-E0 Elution Type: Gradient

Eluent A: 0.1% TFA in Water

Eluent B: 90% ACN 0.09% TFA in Water

Gradient Step No. Time (min) Pct A Pct B **Profile:** 0 80 20 2 25 45 55

Flow Rate: 1 mL/min Col. Temp.: 45 °C

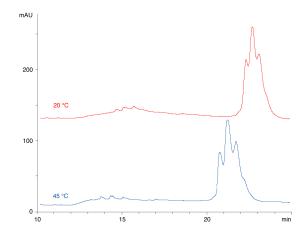
Detection: Refractive Index @ 0.000000000 (ambient)

Reversed phase runs of PEGylated carbonic anhydrase at different temperatures. Increasing the temperature to 45°C sl 'httly Analyst Note:



Products used in this application:





ANALYTES:

1 PEGylated Carbonic anhydrase

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