

# HPLC Application

ID No.: 23789

## Follitropin System Suitability on 5 $\mu$ m Hydrophilic Silica

**Column:** BioSep<sup>™</sup> 5  $\mu$ m SEC-s2000 145 Å, LC Column 300 x 7.8 mm, Ea

**Dimensions:** 300 x 7.8 mm ID

**Order No:** 00H-2145-K0

**Elution Type:** Isocratic

**Eluent A:** 100 mM Sodium Phosphate, 200 mM Sodium Sulfate, pH 6.7

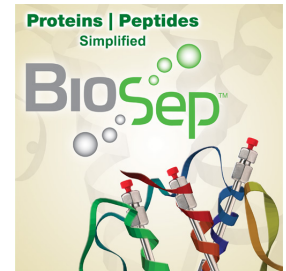
Gradient	Step No.	Time (min)	Pct A
<b>Profile:</b>	<b>1</b>	0	100

**Flow Rate:** 0.5 mL/min

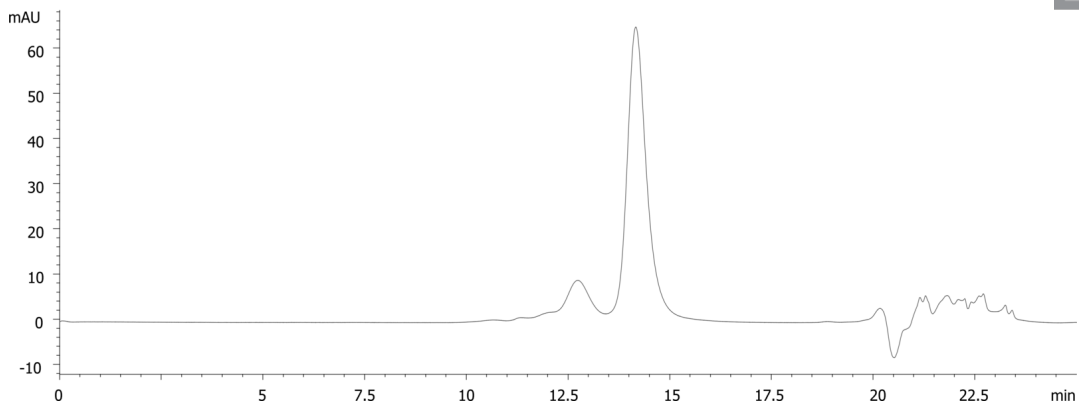
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 215 nm (ambient)

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Products used in this application:



### ANALYTES:

**1** BSA

Retention Time: 12.736 min

**2** Follitropin

Retention Time: 14.161 min

