

CoreFocus
Report
No.431

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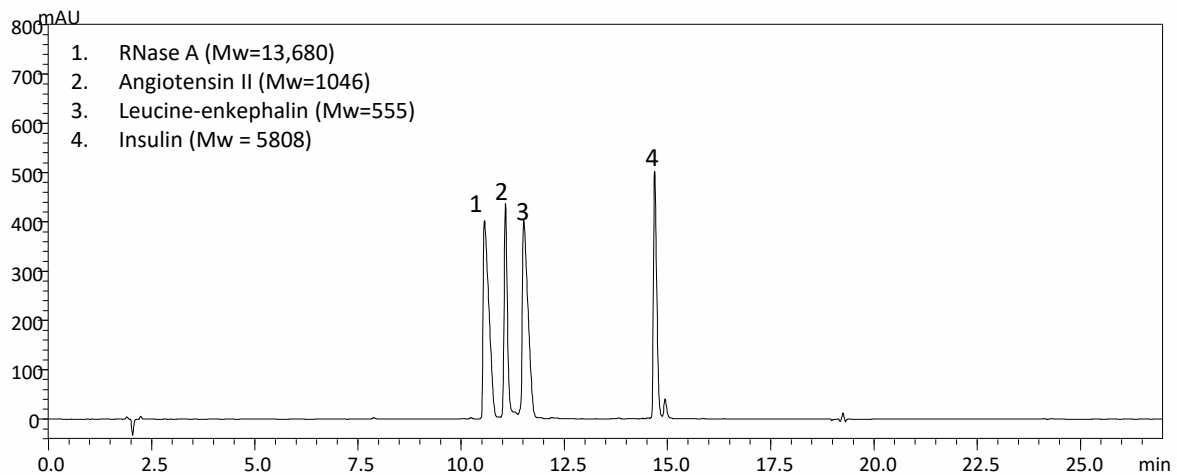
Reversed-phase

Shim-pack™ Series

Shim-pack Scepter™ C4-300

Analysis of Protein and peptide standards with Shim-pack Scepter C4-300

Keywords: protein, peptide, wide-pore



System	: Nexera™ XR
Column	: Shim-pack Scepter C4-300 (150 mm × 4.6 mm I.D., 5 μm), P/N:227-31183-05
Mobile phase A	: 0.1% formic acid in water
Mobile phase B	: 0.1% formic acid in Acetonitrile
Flow rate	: 1.0 mL/min
Time program	: 5 %B(0-2 min) – 5-40%B (17 min)–95 %B (17.01-22 min) – 5 %B (22.01-27 min)
Column temp.	: 40 °C
Injection volume	: 5 μL
Detection	: UV 220 nm

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