



test parameters	column: Ascentis C18, 25 cm x 2.1 mm I.D., 5 µm particles (581305-U)
	mobile phase: (A) (50:50), 50 mM formic acid titrated with acetate (pH 3.0):water; (B) (50:50), 50 mM formic acid titrated with acetate (pH 3.0): acetonitrile
	flow rate: 0.2 mL/min
	column temp.: ambient
	detector: ESI (+)
	injection: 4 µL
	sample: tryptic digest of carboxymethylated protein mixture 1.5 g/L in 50 mM formic acid