

Supplemental Table 1. Liquid Chromatography Gradient Conditions.

Time (min)	Flow Rate (μL/min)	% Solvent A	% Solvent B
0	3	95	5
1	3	90	10
4.5	3	75	25
5	3	15	85
6.5	3	15	85
8.5	3	95	5
10	3	95	5

Solvent A: Water with 0.1% Formic Acid

Solvent B: Acetonitrile with 0.1% Formic Acid