

Table S1: gradient program of HPLC.

Time (min)	A%	B%
0	90	10
3.5	90	10
7.5	0	100
11.0	0	100
12	90	10

Flow: 1.4ml/min - WL:470 nm - T:Ambient
Column:Inertsil ODS- 3V 250*4.6mm