

Supporting Information

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Salvianolic Acid B Attenuated Ischemia/Reperfusion-Induced Brain Injury in Mice by Inhibiting Reactive Oxygen Species-Mediated Inflammation

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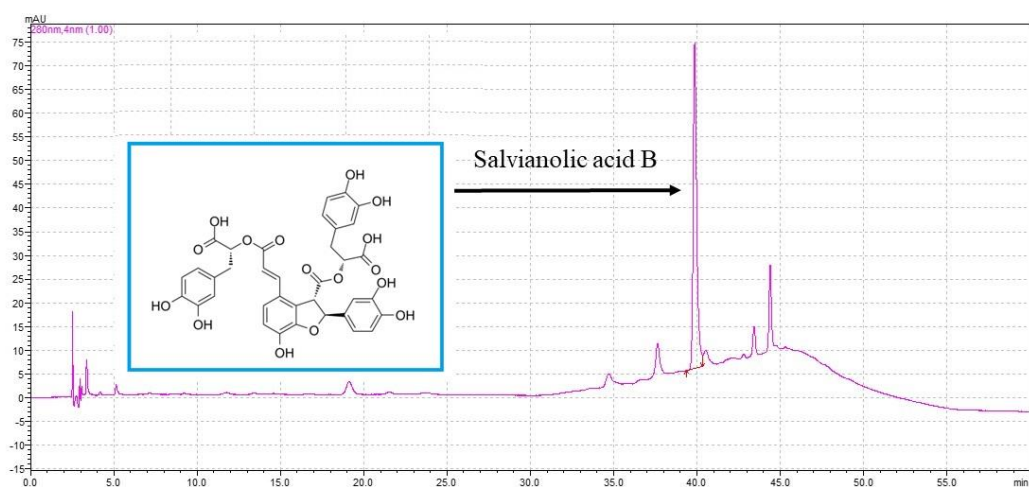


Figure S1: Chemical structure, and HPLC chromatogram of salvianolic acid B

Table S1: Chromatographic condition of measurement of salvianolic acid B*

Time (min)	Mobile phase A (v/v)	Mobile phase B (v/v)
0	75	25
25	75	25
40	60	40
65	35	65
89	11	89
100	75	25

Chromatographic fingerprinting was performed using mobile phases A (acetic acid) and B (a mixture of ethanol, acetonitrile, and acetic acid; 100:75:1 v/v) at a flow rate of 1.5 mL/min.

*The purity of Salvianolic acid B (SAB) was confirmed to be > 95%. HPLC, Shimadzu (pump, LC-20AD)