

Supplemental File

Figure S1

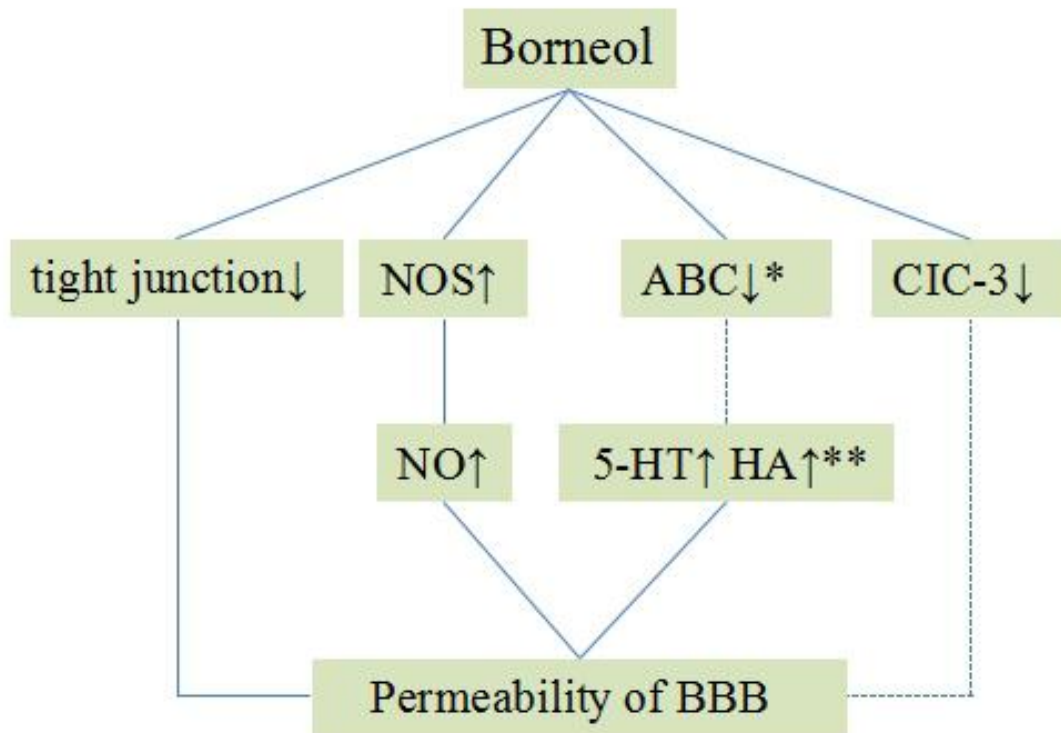


Figure S1: A schematic representation of possible mechanisms of borneol for improving the BBB permeability. Solid lines indicate established effects, whereas dashed lines represent putative mechanisms. \*ABC, ATP-binding cassette, including P-gp, Mdr1a, Mdr1b and Mrp1; \*\*5-hydroxytryptamine and histamine in the hypothalamus; BBB; blood-brain barrier.