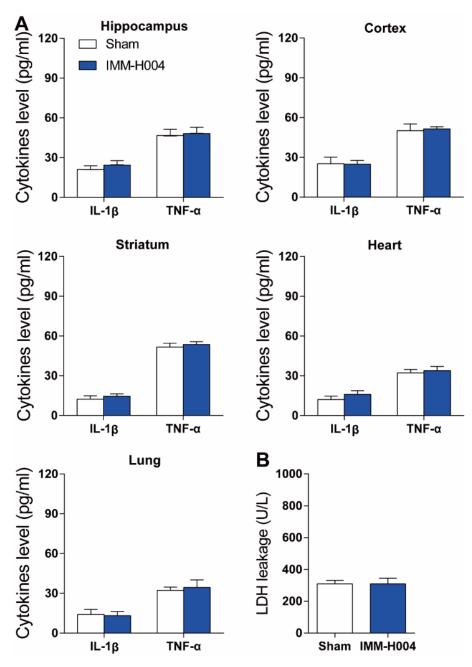


**Figure S1.** Effect of IMM-H004 on sham group rats. **(A)** Representative images of TTC staining, and analysis of infarction area and edema ratio. **(B)** Statistical analysis of the Zea Longa test scores, Forelimbs-slips, Hanging test scores, and Screen test scores. Data are shown as the mean  $\pm$  SD (n = 10/group).



**Figure S2.** Effect of IMM-H004 on sham group rats. (**A**) Effect of IMM-H004 on IL-1β and TNF- $\alpha$  levels in hippocampus, cortex, striatum, heart, and lung of adult rats. (**B**) Effect of IMM-H004 on LDH level in heart of adult rats using an LDH assay kit. Data are shown as the mean  $\pm$  SD (n = 6/group).