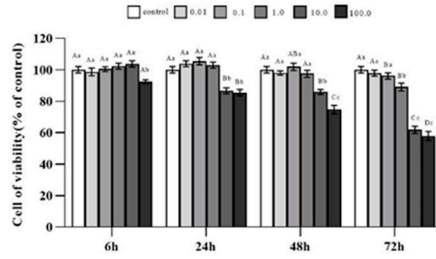
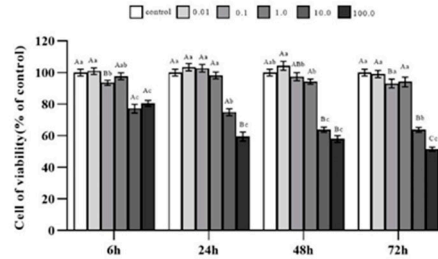


Supplementary Material

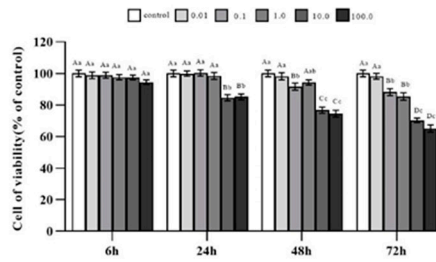
A



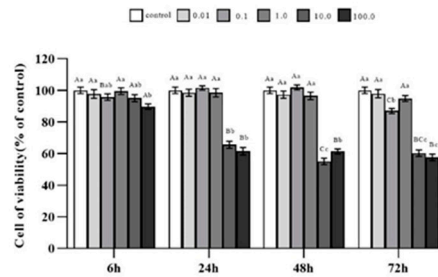
B



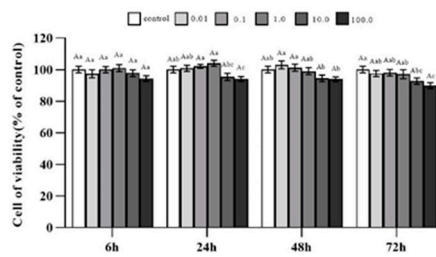
C



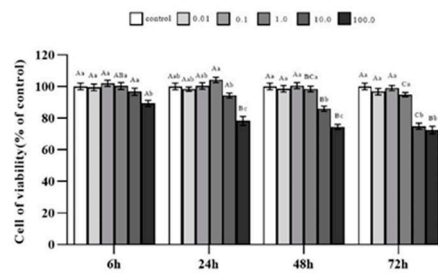
D



E



F



Supplementary Figure S1 Viability of Caco-2 cells treated with heat-killed *L. paracasei* (HK-LP) (0, 0.01, 0.1, 1, 10, and 100 $\mu\text{g/mL}$) for 6, 24, 48, and 72 h. The number of Caco-2 cells treated with HK-LP 6105 culture for 18 h (A) and 48 h (B), 6115 for 18 h (C) and 48 h (D), 6235 culture for 18 h (E), and 48 h (F). Each result is represented as the mean \pm standard error of the mean (SEM) ($n = 3$). Different lowercase letters indicate significant differences between treatments with different concentrations of HK-LP at the same treatment time ($p < 0.05$). Different capital letters indicate significant differences between treatments with different time at the same HK-LP concentration ($p < 0.05$).