

Figure 4

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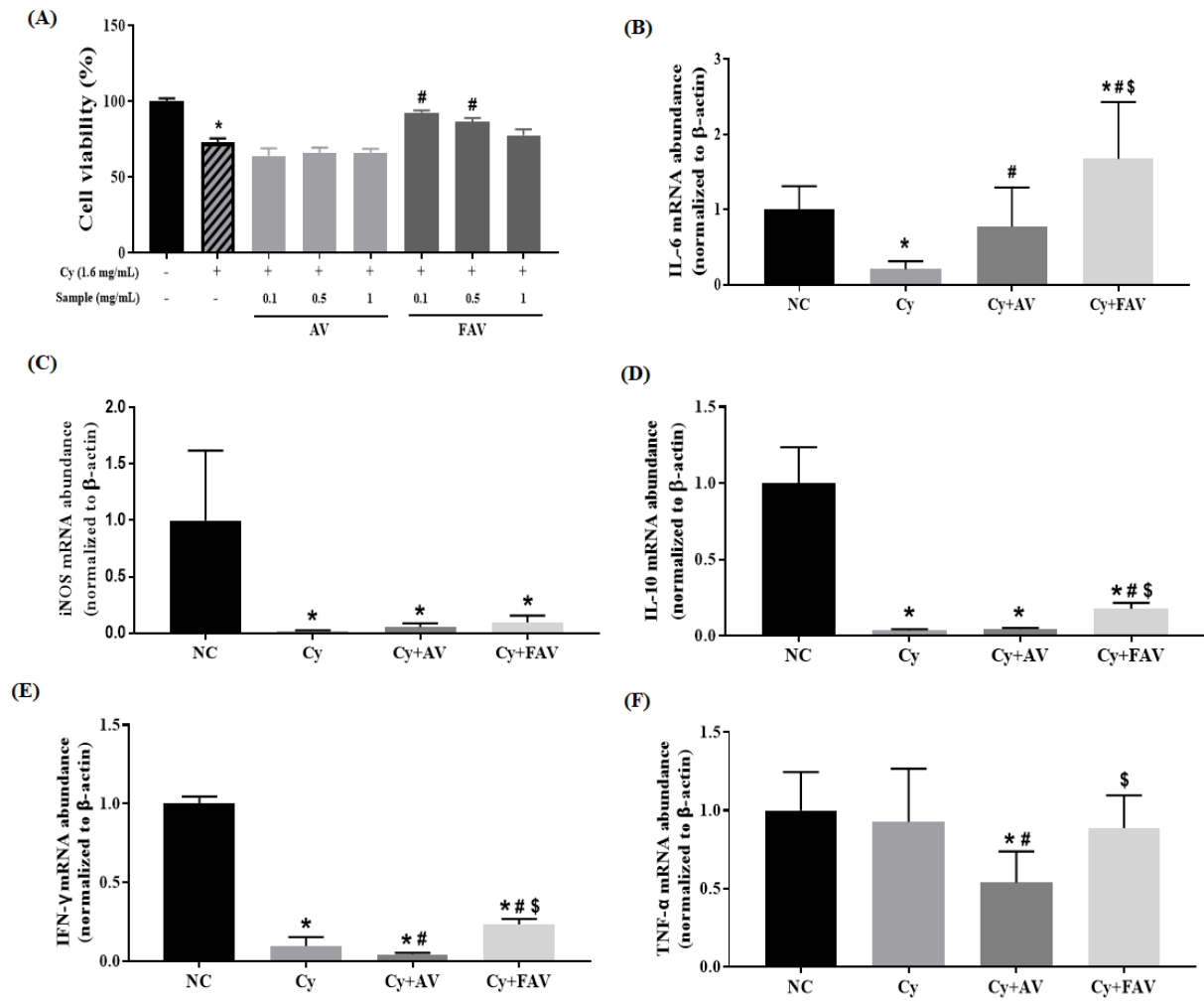


Figure 4. Effects of FAV on the viability of splenocytes and on mRNA expression of immune promoting cytokine in CY-treated mice. (A) Splenocytes were treated with AV, FAV (0, 0.1, 0.5 and 1 mg/mL) and/or Cy (1.6 mg/mL). All results were expressed compared to untreated and shown as the means \pm standard deviation (SD) (n=3). (B~F) As an immune promotion indicator, the expression of mRNA in cytokines as follows was expressed as a fold change to untreated (NC). (B) IL-6, (C) iNOS, (D) IL-10, (E) IFN- γ , and (F) TNF- α . Values are presented as mean \pm standard deviation (n = 4). * $P \leq 0.05$; compared with NC group, # $P \leq 0.05$; compared with Cy group, \$ $P \leq 0.05$; compared with Cy + AV group.

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