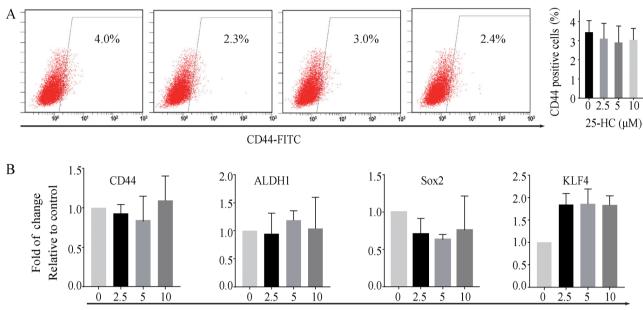
Figure S1. 25-HC has no effects on the expressions of stem cell markers in AGS cells. (A) AGS cells were treated with the indicated concentrations of 25-HC for 48 h before the cells were collected and stained with anti-CD44-FITC before the fluorescence staining was assessed by flow cytometry. (B) AGS cells were treated with the indicated concentrations of 25-HC for 24 h before the cells were collected, RNA was extracted for RT-qPCR to determine the mRNA expression levels of CD44, Sox2, ALDH1A1 and KLF4. Results were obtained from 3 independent experiments and are expressed as the means ± SEM. Representative images are presented.



Concentration of 25-HC (µM)