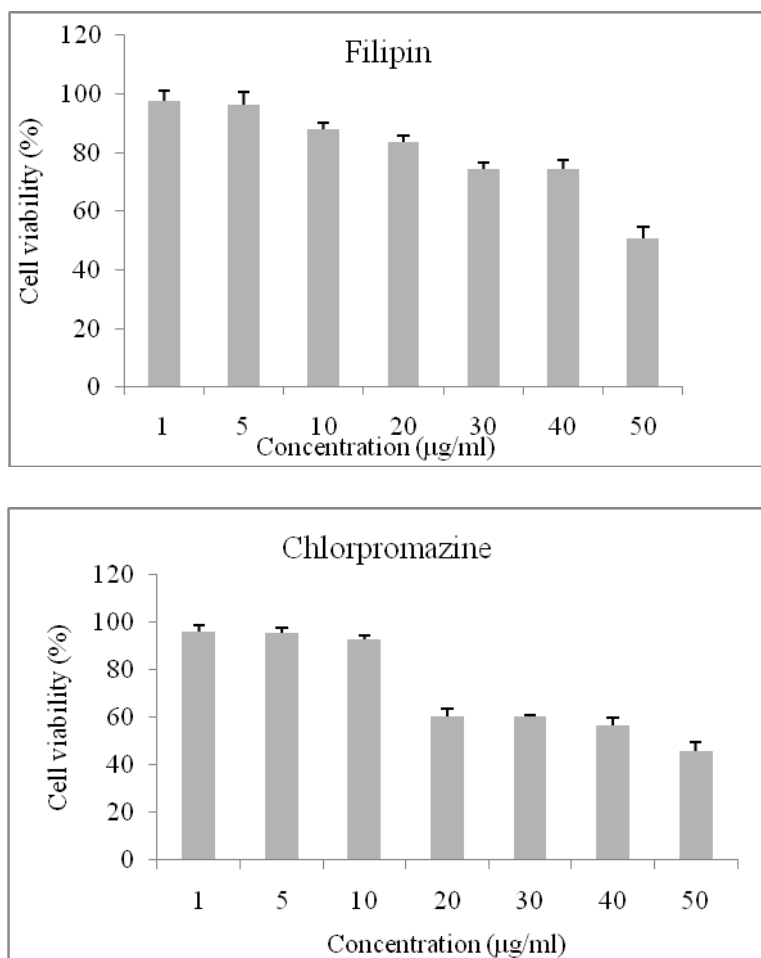


### Supplementary information



**Fig. S1.** Effect of filipin and chlorpromazine on Calu-3 cell metabolic activity, as determined by the MTS assay. Cell viability (%) was calculated relative to HBSS and Triton X-100 (0.1% v/v in HBSS) as the negative and positive controls, respectively. Data expressed as relative cell metabolic activity and presented as the mean  $\pm$  SD (n=4).