

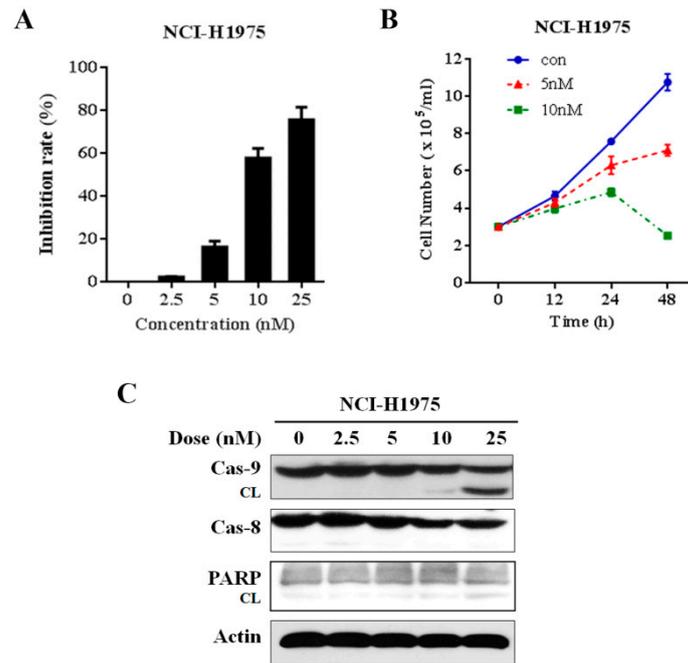
*Article*

# **Arenobufagin Induces Apoptotic Cell Death in Human Non-Small-Cell Lung Cancer Cells via Noxa-related Pathway**

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**Figure S1.** Anti-NSCLC activity of arenobufagin on NCI-H1975 cells. **(A)** The inhibitory effects of arenobufagin on NCI-H1975 cells analyzed by 3-(4, 5-dimethylthiazol-2-yl)-2, 5-diphenyltetrazolium bromide (MTT) assay; **(B)** Inhibitory effects of arenobufagin on cell viability of NCI-H1975 cells measured by trypan blue exclusion assay; **(C)** NCI-H1975 cells were treated with indicated doses of arenobufatin, and the activation of Caspase-9 (Cas-9), Caspase-8 (Cas-8), and PARP was measured by western blot analysis.