Supplementary Figure S1. Snake venom not induces autophagy in normal colon cells.

(A) CCD-18Co cells were treated with snake venom (0.05, 0.1, 0.5, and 1 μg/ml) for 24 h. LC3 levels were evaluated by immunoblotting. (B) Cells were treated with 1 μg/ml snake venom for 24 h. The formation of LC3 puncta was detected after snake venom treatment under a fluorescence microscope.

Supplementary Figure S2. Snake venom induces autophagy in various cancer cell lines.
(A) Cells were treated with snake venom (0.05, 0.1, 0.5, and 1 μg/ml) for 24 h. LC3 levels were evaluated by immunoblotting. (B) Cells were treated with 1 μg/ml snake venom for 24 h. The formation of LC3 puncta was detected after snake venom treatment under a fluorescence microscope.