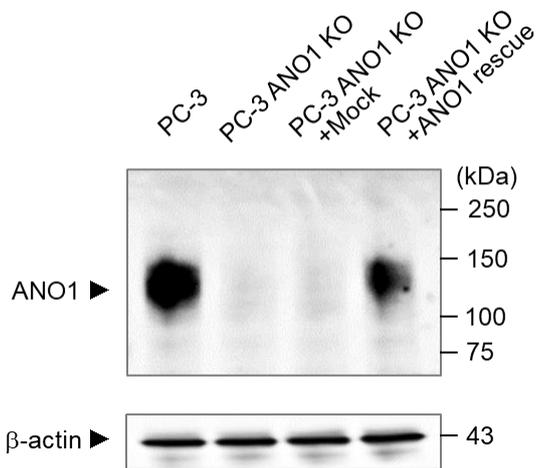
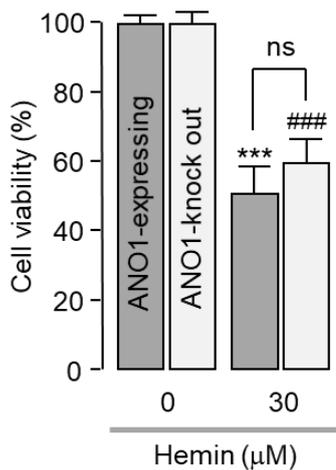


## Supplementary Materials Data



**Figure S1.** Expression levels of ANO1 protein. ANO1 protein expression levels were evaluated in PC-3 cells, PC-3 ANO1 KO, and PC-3 ANO1 KO cells subjected to either mock transfection or ANO1 transfection.



**Figure S2.** Effect of high concentration of hemin on cell viability in PC-3, and PC-3 ANO1 KO cells. Cells were incubated with DMSO or 30  $\mu$ M of hemin for 72 h, and medium was replaced every 24 h (mean  $\pm$  S.D., n = 5). \*\*\*  $p < 0.001$  vs. ANO1-expressing control; ###  $p < 0.001$  vs. ANO1 KO control; ns: not significant.