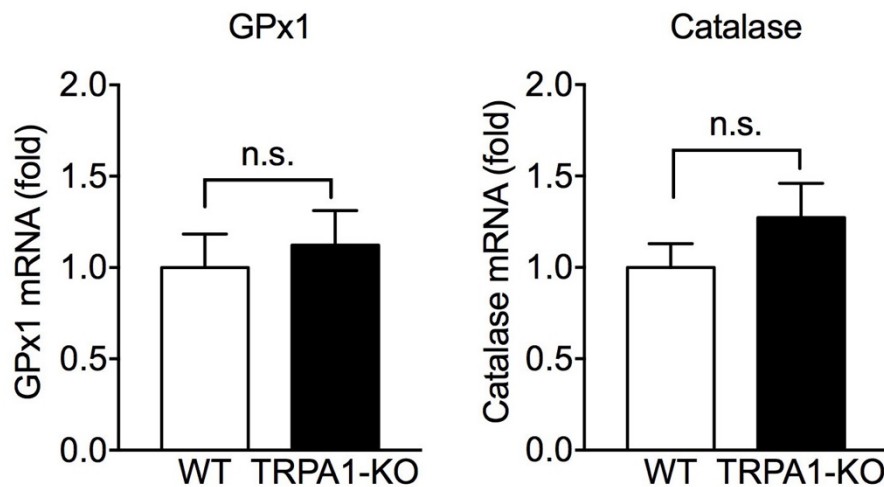


Supplementary Material

Pathophysiological role of transient receptor potential ankyrin 1 in a mouse long-lasting cystitis model induced by an intravesical injection of hydrogen peroxide

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Supplementary Figure 1. No effect of TRPA1 deletion on the mRNA expression levels of glutathione peroxidase 1 (GPx1) and catalase in the bladder. Bladder was removed from WT or TRPA1-KO mice, and the levels of GPx1 and catalase mRNAs were measured by real-time RT-PCR. The values were normalized against 18S rRNA mRNA levels and presented relative to those of WT mice (set as 1). Values are means \pm S.E.M. for each group of 6 mice. n.s. = not significant (Student's *t*-test).