

Supplementary date: Study of the mechanism underlying the onset of diabetic xeroderma focusing on an aquaporin-3 in a streptozotocin-induced diabetic mouse model

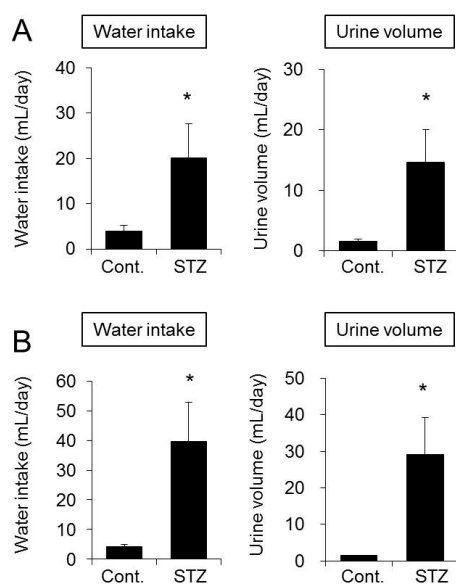


Figure S1. Water intake and urine volume

Mice were given a single intravenous administration of STZ. After 1 weeks (A) or 2 weeks (B), water intake and urine volume were measured (mean \pm SD, $n = 5$; * $p < 0.05$).

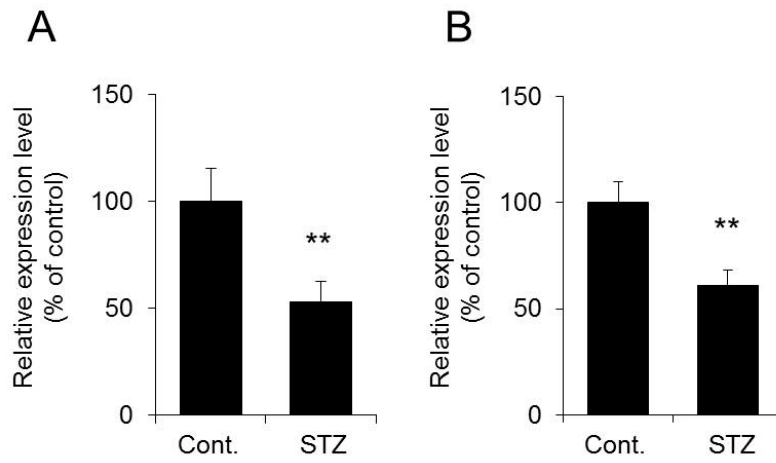


Figure S2. Expression levels of *Sod1* and *Sod2* in the skin

Mice were given a single intravenous administration of STZ. After 2 weeks, the mRNA expression levels of *Sod1* and *Sod2* in the skin were measured by real-time RT-PCR. After normalization with *18S rRNA*, the data are presented with the mean value of the control group set at 100% (mean \pm SD, $n = 5$, ** $p < 0.01$).