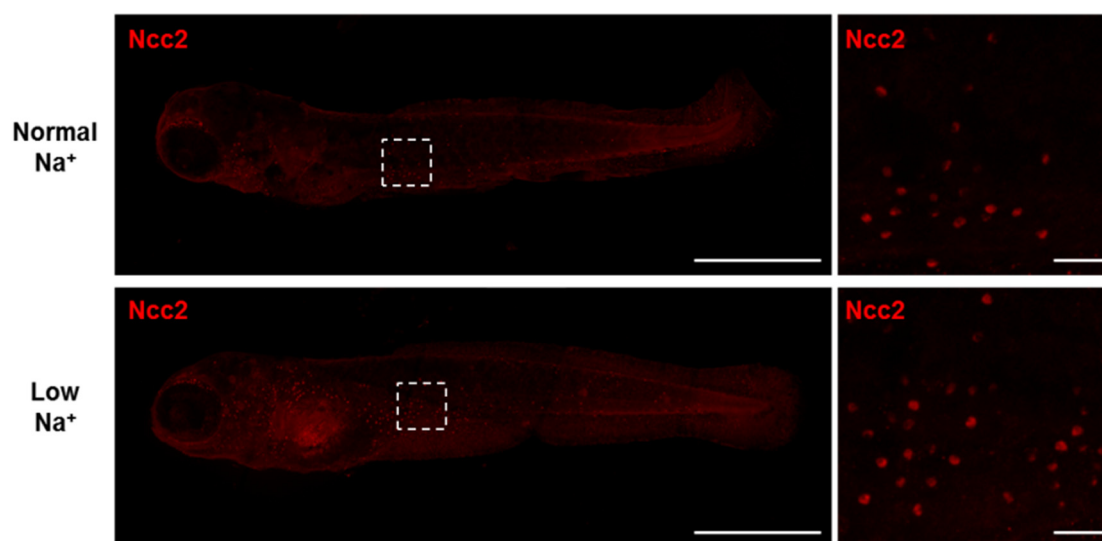


(a)



(b)

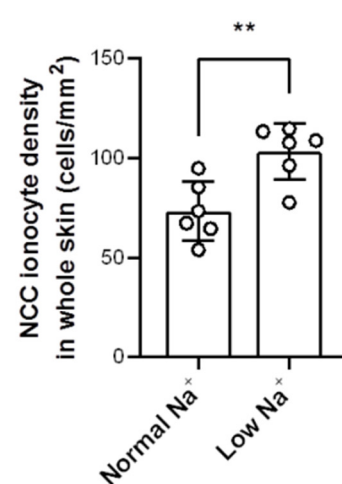


Figure S4. Effects of low-Na⁺ acclimation on the number of NCC ionocytes in the skin of 4 days post-fertilization (dpf) larval zebrafish. After acclimation to low-Na⁺ FW, NCC ionocytes in the whole skin of 4 dpf larvae were stained using IF. The right panels (scale bar, 50 μ m) show enlargements of the indicated areas (white dashed frames) in the left panels (scale bar, 500 μ m) (a). Cell density of NCC ionocytes was calculated and shown (b). Values are the mean \pm SD (N=6). Student's *t*-test, ** $p < 0.01$.