

Supplementary Materials

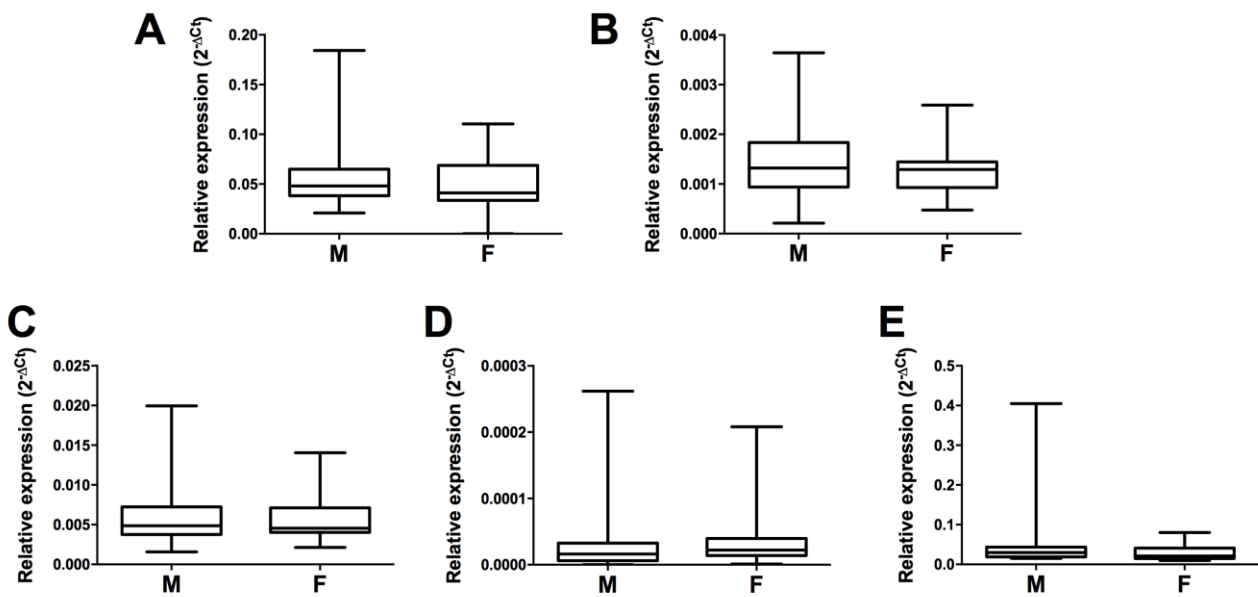


Figure S1. Distribution of relative gene expressions of the single Na⁺/K⁺-ATPase isoforms grouped by the gender (male = 41; female = 19), calculated as 2^{-ΔCt} with respect to the housekeeping ACTB gene: (A) α1 isoform (ATP1A1); (B) α3 isoform (ATP1A3); (C) β1 isoform (ATP1B1); (D) β2 isoform (ATP1B2); (E) β3 isoform (ATP1B3). For each volunteer, relative expression data were the means of three experiments performed in duplicate.

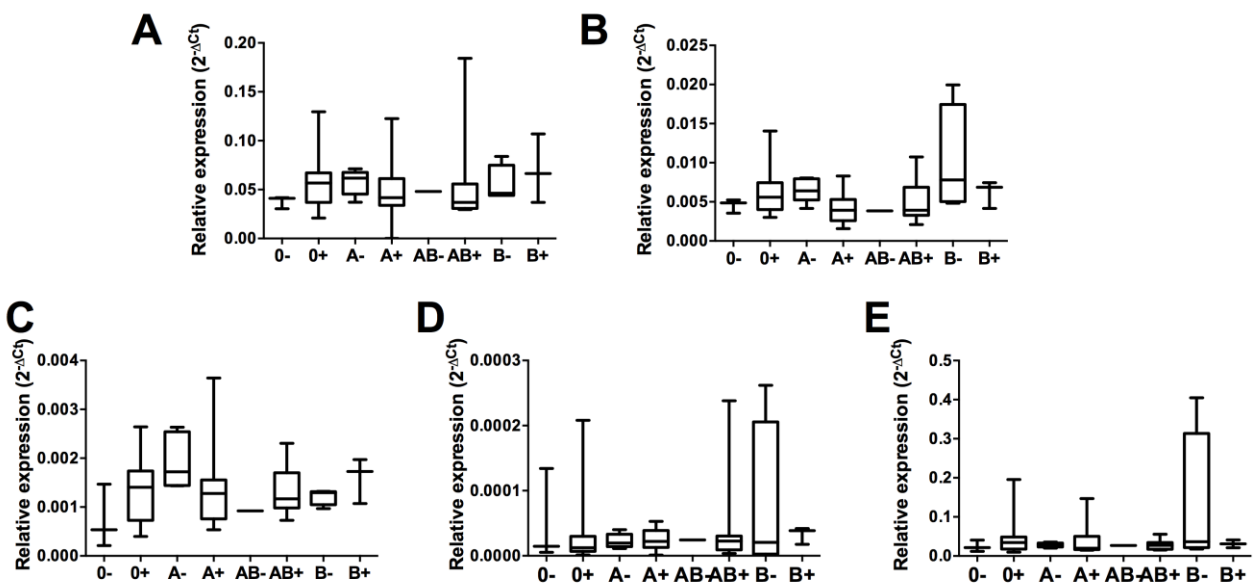


Figure S2. Distribution of relative gene expressions of the single Na⁺/K⁺-ATPase isoforms grouped by the blood group, calculated as 2^{-ΔCt} with respect to the housekeeping ACTB gene (0⁻ = 3; 0⁺ = 22; A⁻ = 5; A⁺ = 12; AB⁻ = 1; AB⁺ = 10; B⁻ = 4; B⁺ = 3): (A) α1 isoform (ATP1A1); (B) α3 isoform (ATP1A3); (C) β1 isoform (ATP1B1); (D) β2 isoform (ATP1B2); (E) β3 isoform (ATP1B3). For each volunteer, relative expression data were the means of three experiments performed in duplicate.