Supplemental Figure 1. Correlation between age and TCF4 expression levels.

(A) Patient ages and expression levels of TCF4 mRNA in the corneal endothelium of patients with FECD were plotted. Spearman’s correlation coefficient by rank test showed a weak positive correlation between age and the expression level of TCF4 determined by Hs00971338, though the statistical significance was marginal ($\rho=0.13$, $p=0.04$).

(B) Age did not show any significant correlation with the expression level of TCF4 determined by Hs00162613 ($\rho=-0.02$, $p=0.80$).

(C) Age did not show any significant correlation with the expression level of TCF4 determined by Hs00972432 ($\rho=0.09$, $p=0.19$).