Figure 1. Expression levels of oxidative stress related genes comparing virulent and non-virulent strains after 60 min of incubation in human blood. Induction of oxidative stress related genes in non-virulent (CECT 10431 and W303) or virulent strains (D14 and 60) was averaged. All genes showed significantly different (p<0.05) values between the two groups using Student’s t-test statistical analysis. Average and standard errors are shown.