Figure 1: Effects of HD on Rotarod score, CD4 and CD8 mRNA levels, and IFN-γ and TNF-α mRNA levels.

**a** Rotarod score for baseline and CIM conditions. HD +/+ and HD Fc Insl6 +/+.

**b** Comparison of CD4 and CD8 mRNA levels under baseline and CIM conditions. HD +/+ and HD Fc Insl6 +/+.

**c** Comparison of TNF-α and IFN-γ mRNA levels under baseline and CIM conditions. HD +/+ and HD Fc Insl6 +/+.