

TABLE S2: Absolute cDNA copy number / 0.05 μ g total RNA of gene transcripts in the pituitary of 4- and \geq 10-month old WT and Tg male mice, as determined by quantitative real-time RT-PCR.

	MALES			
	WT 4 months	Tg 4 months	WT 10 months	Tg 10 months
HPRT	40149 \pm 4428	22275 \pm 3186	45119 \pm 5977	28266 \pm 8513
18S	403E+06 \pm 31E+06	292E+06 \pm 45E+06	380E+06 \pm 43E+06	276E+06 \pm 30E+06
Cyclophilin A	161515 \pm 21974	82622 \pm 13066**	166855 \pm 22528	72209 \pm 9479**
GAPDH	874076 \pm 97031	409640 \pm 57158*	1061571 \pm 97315	426992 \pm 156837**
Beta-actin	2523570 \pm 264575	1219286 \pm 310293	4075316 \pm 598383 ^a	1107924 \pm 325475**

Values are indicated as SEM \pm error. **a**, represents values that differ from age-matched WT controls ($P < 0.05$) and asterisks (*, $P < 0.05$; **, $P < 0.01$), indicates values that significantly differ between age within genotype.