

**Supplementary Table III.** Primers used for RT-qPCR analysis.

Gene	Forward	Reverse
OTX1	5'-CATGGCGGTTCCAGGTCTTGTG-3'	5'-CAGCAGCAGCAACAGGATCGG-3'
GAPDH	5'-CGGAGTCAACGGATTTGGTCGTAT-3'	5'-AGCCTTCTCCATGGTGGTGAAGAC-3'