

**Supplemental Table 1. Changes in expression of fibrosis-related genes (8 months of age).**

<b>Gene</b>	<b>WT (FPKM)</b>	<b>E1/2KO (FPKM)</b>	<b>*<i>P</i></b>
Col1a1	0.57426	3.25281	0.00105
Col1a2	1.48316	4.99365	0.00105
Col4a2	1.23081	4.23792	0.00105
Ctgf	1.46205	8.21450	0.00105
Tgfbi	10.73690	23.26480	0.00105
Anxa2	13.81650	36.84160	0.00105
Cidea	7.39461	17.64190	0.00105

\* FDR-adjusted *P*-value by Cuffdiff