



SUPPLEMENTARY FIG. S5. Linear correlations of gene expression (given as $2^{-\Delta Ct}$ normalized to mouse β -actin and *hsp90ab1*) **(A)** *Sox9* and *Col2 α 1*, **(B)** *Dmp1* and *Phex*, **(C)** *Col1 α 1* and *Bgn*.