

**S6 Fig. Density distribution of expression fold-changes comparing** *Kdm6a*<sup>-/-</sup> **to** *Kdm6a*<sup>+/+</sup> **chondrocytes.** A greater proportion of genes annotated by MGI as involved in cartilage development (blue line) exhibit higher absolute fold-changes than non-chondrogenic genes (black line). MGI chon, MGI-annotated chondrogenic genes.