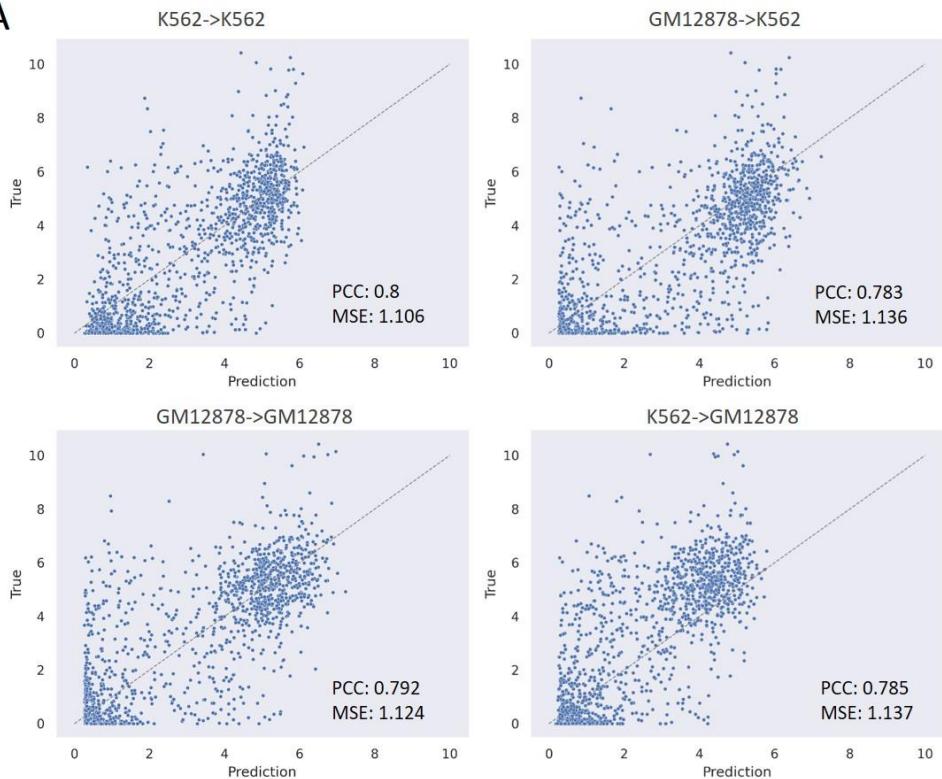
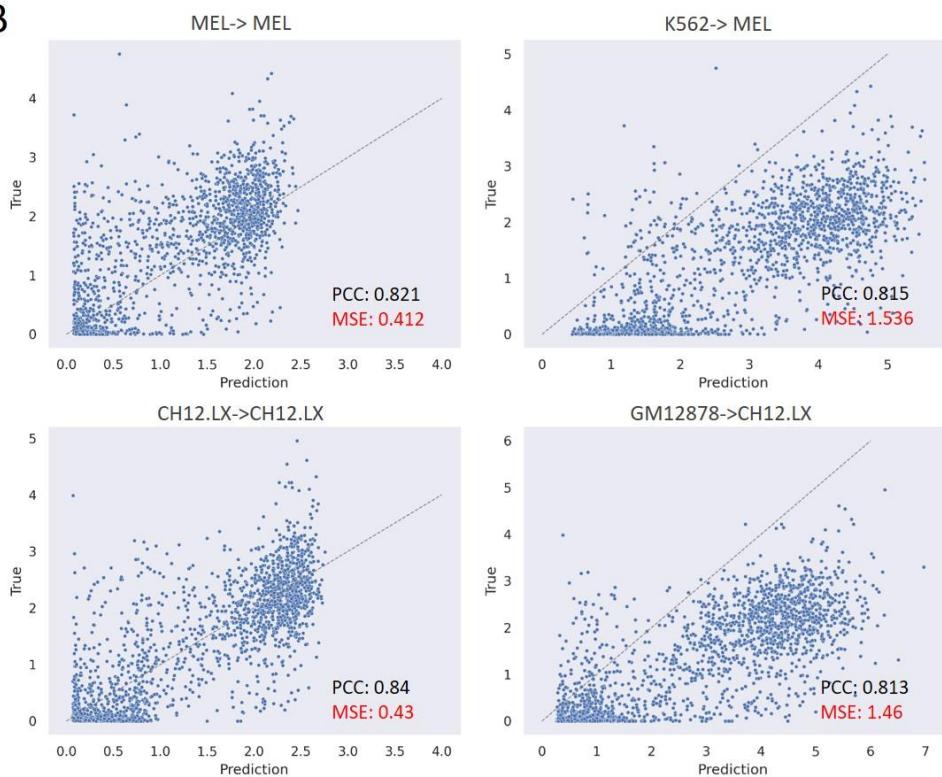


A**B**

Supplemental Fig S8: Cross-cell type or cross-species predictive performance of ScPGE. (A) The predictive performance of ScPGE within or across cell type, where GM12878->GM12878 indicates using a model trained on GM12878 data to predict GM12878 data while K562->GM12878 indicates using a model trained on K562 data to predict GM12878 data. (B) The predictive performance of ScPGE within or across species, where MEL->MEL indicates using a model trained on MEL data (Mouse) to predict MEL data (Mouse) while K562->MEL indicates using a model trained on K562 data (Human) to predict MEL data (Mouse).