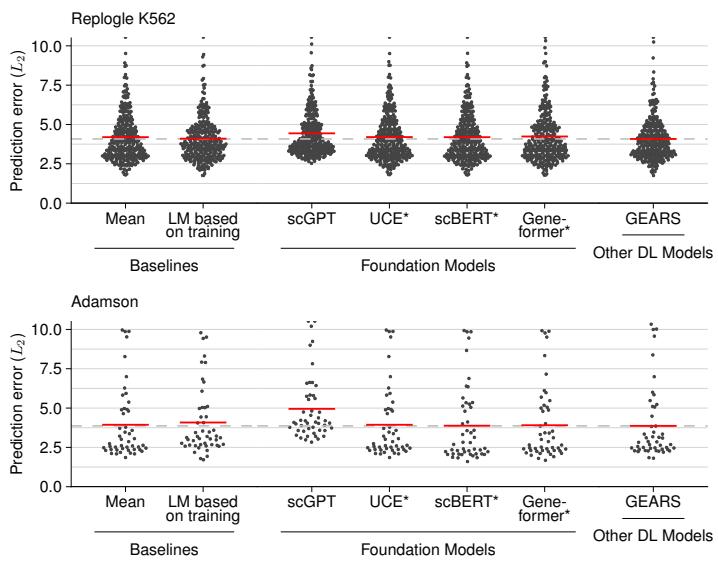
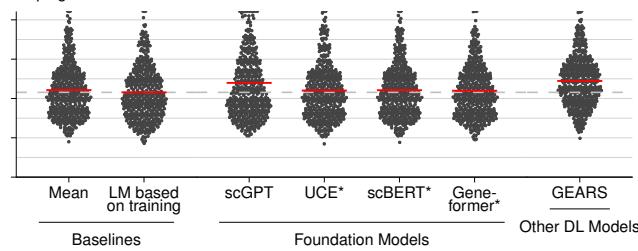


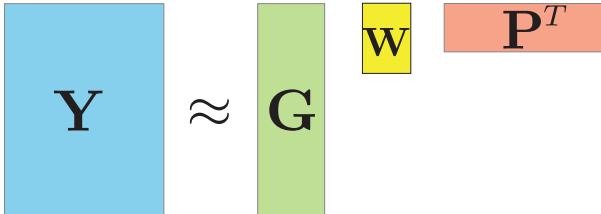
(A) Single unseen perturbation prediction error



Replogle RPE1



(B) LM with fixed gene (G) or perturbation (P) embedding



(C) Using pre-trained embeddings in the linear model

