



Supplementary Figure 2. Performance metrics for the optimal libraries identified by applying IDOL to the training set. (a) Average R-squared (computed across cell types) in the training set based on the optimal libraries at each assumed library size, i.e., 100, 200, ..., 800 CpGs. (b) Average RMSE (computed across cell types) in the training set based on the optimal libraries at each assumed library size, i.e., 100, 200, ..., 800 CpGs.