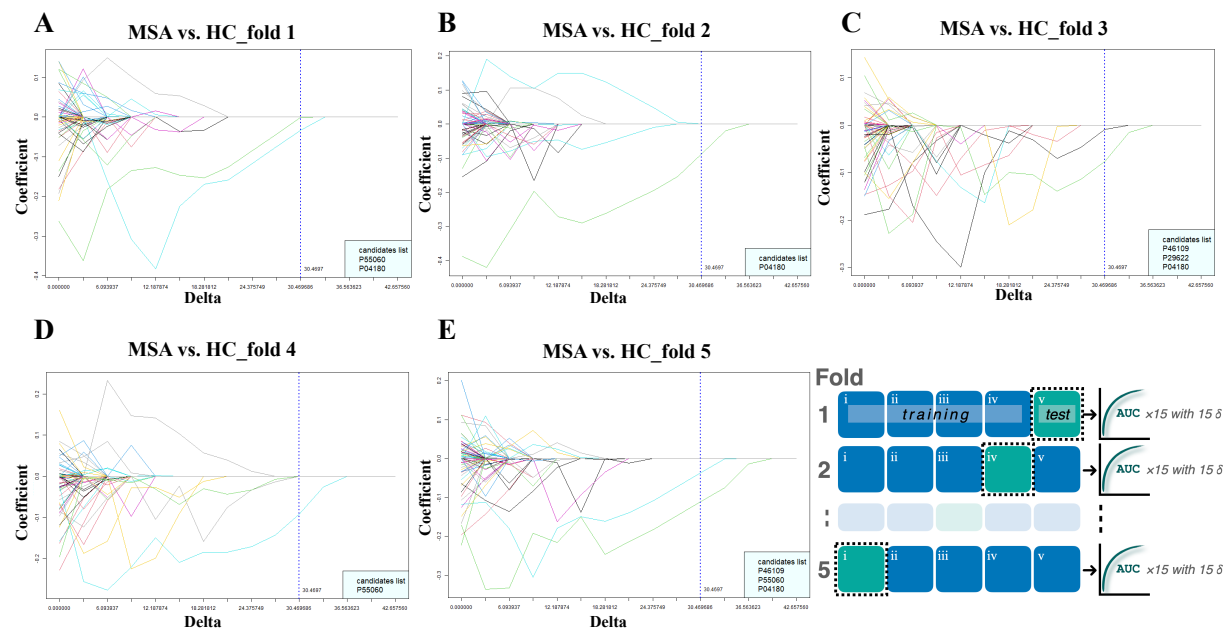




Supplementary Figure 1. Determination of δ^* with an appropriate average AUC from 5-fold cross-validation in the BOLD Selector analytical scheme for MSA vs. HC.

(A) Identity of the candidates from cross-validation in MSA vs. HC_fold_1. (B) Identity of the candidates from cross-validation in MSA vs. HC_fold_2. (C) Identity of the candidates from cross-validation in MSA vs. HC_fold_3. (D) Identity of the candidates from cross-validation in MSA vs. HC_fold_4. (E) Identity of the candidates from cross-validation in MSA vs. HC_fold_5. (F) The highest average AUC value (0.93, with an average sensitivity and average specificity of 0.71 and 0.94, respectively) of MSA vs. HC out of 15 average AUCs was determined as the final δ^* .