

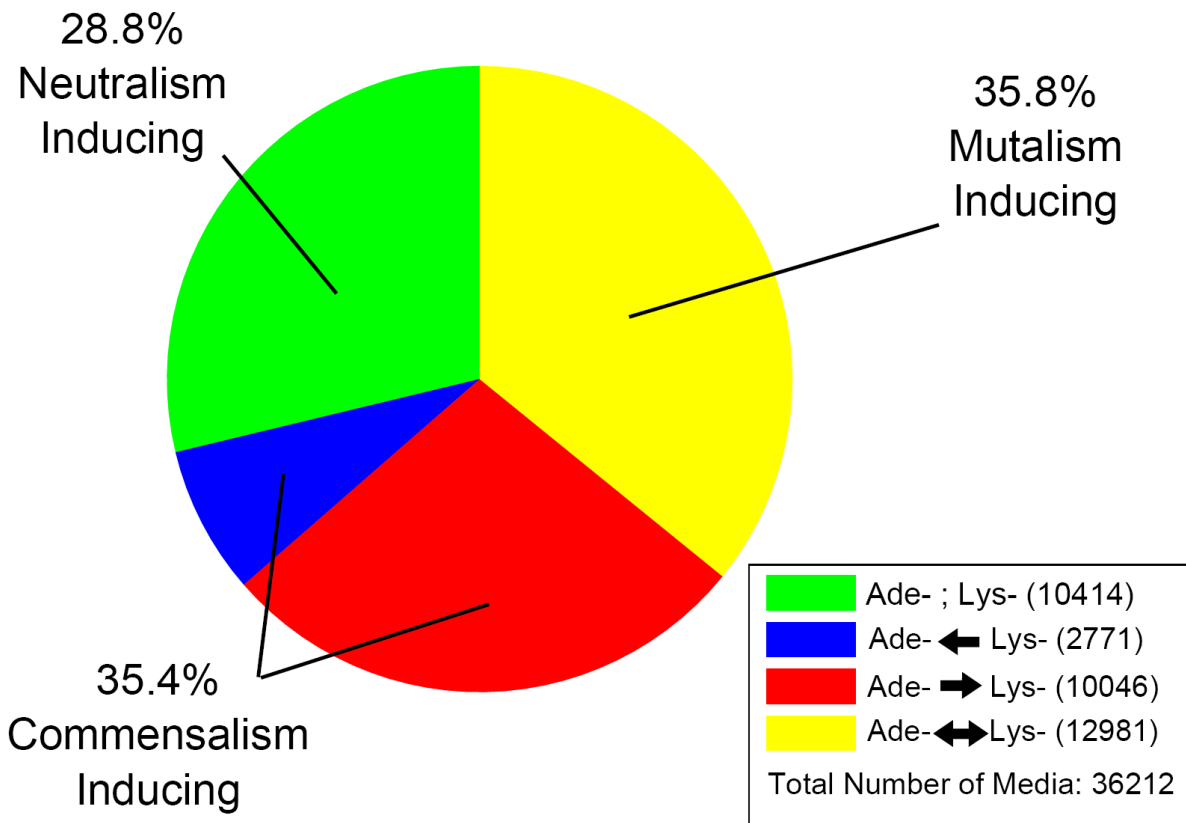


Figure S1

Interaction-inducing media identified for the engineered pair of yeast strains of Fig. 1B. Applying the SIM algorithm to the yeast pair identified a large number of interaction-inducing media. The size of each slice of the pie chart indicates the relative fraction of media which are identified to putatively induce each interaction class.