

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Sequences for all primers used in this work both for synthesis and plasmid construction
– Separate Excel Spreadsheet.

File Name: Supplementary Data 2

Description: Statistical Data for all functional repressors including p-values and effect sizes (Cohen's d values) – Separate Excel Spreadsheet.

File Name: Supplementary Software 1

Description: Custom software used to calculate the combinatorial count in Supplementary Table 1.
With installation guide source code, pseudocode and General Public License included.