

Description of Supplementary Data files

File Name: Supplementary Data file 1. (a) Tn-seq data set. (b) List of the 179 genes essential for the +CRO condition.

File Name: Supplementary Data file 2. Tn-seq insertion profiles of genes highlighted in the main text. Reading frames are indicated at the bottom of the panels and color-coded: red, genes selectively essential for the +CRO condition; yellow, genes for which inactivation incurred a fitness cost for +CRO; green, genes essential for both -CRO and +CRO; gray, genes unessential in either condition. Transposon insertion sites are indicated by lines above the reading frames with their height reflecting the number of reads for each insertion.