## **Description of Additional Supplementary Files**

File name: Supplementary Data 1

Description: List of sgRNA sequences present in the library used in the CRISPR/Cas9 screen presented in figure 1 and Supplementary figure 1.

File name: Supplementary Data 2

Description: Results and additional information of the CRISPR/Cas9 screen presented in figure 1 and Supplementary figure 1. Included are Illumina sequencing indeces, raw read counts and processed results.