

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: List of endogenous cassette exons forming the basis of the library.

File Name: Supplementary Data 2

Description: Sequence of library variants.

File Name: Supplementary Data 3

Description: Splicing MPRA measurements – mapping pipeline output.

File Name: Supplementary Data 4

Description: Sequence of promoters.

File Name: Supplementary Data 5

Description: 3'end mRNA-seq results – gene-level read counts.