

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: CaMPARI2 phenotypes observed in targets with Gene Ontology annotations related to neuronal activity

File Name: Supplementary Data 2

Description: CaMPARI2 phenotypes observed in targets associated with neurological disease

File Name: Supplementary Data 3

Description: sgRNA library design and protospacers

File Name: Supplementary Data 4

Description: Secondary screening sgRNA library

File Name: Supplementary Data 5

Description: Aggregated phenotype scores, FDR, and log fold changes for each target gene in each secondary CaMPARI2 screen

File Name: Supplementary Data 6

Description: Phenotype scores, FDR, and log fold changes for sgRNA in each secondary CaMPARI2 screen

File Name: Supplementary Data 7

Description: List of sgRNA protospacers used in the CROP-seq screen.

