

Description of Additional Supplementary Files

Supplementary Data 1

The enrichment of BAF155 on genes in 1d committed OPCs. The representative enrichment of BAF155 on *Gabrg3* and *Nfia* genes alongside active epigenetic marks (H3K27Ac and H3K4me3) shown in Figure 4H.

Supplementary Data 2

Oligonucleotide (primer) sequences employed for qPCR.