

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Patient cohort

File Name: Supplementary Data 2

Description: Core RAS/MAPK genes, spliceosome genes, spliceosome alterations

File Name: Supplementary Data 3

Description: Differential ASE in pHGG vs normal brain

File Name: Supplementary Data 4

Description: sample numbers and p-values for Figure 2f, Supplementary Figures 3e, 9c-e