Supplementary Table S2. Genetic alterations of PPM1D in brain lower grade gliomas from TCGA

DNA alteration	mRNA expression			- Total (n=510)
	Upregulation	Downregulation	None	10(a) (11=310)
Amplification	4	-	6	10 (2.0)
Deep deletion	-	-	1	1 (0.2)
None	27	2	470	499 (97.2)
Total	31 (6.1)	2 (0.4)	477 (93.5)	510

Values are presented as number (%). PPM1D, protein phosphatase magnesium-dependent 1 δ ; TCGA, The Cancer Genome Atlas.