



**Supplemental FIGURE 1. Expression of SNHG1, UBL7-AS1, VSTM2A-OT1 and EMX2OS in GBM patient samples as determined by analysis of the UALCAN portal.**

**(A)** Gene expression of SNHG1 in Glioblastoma multiforme. **(B)** Gene expression of UBL7-AS1 in Glioblastoma multiforme. **(C)** Gene expression of VSTM2A-OT1 in Glioblastoma multiforme. **(D)** Gene expression of EMX2OS in Glioblastoma multiforme. P-values were calculated using one-way ANOVA where:\*\*\*\*  $p < 0.0001$ .