

Figure S1 Gene expression heatmap analysis. The central heatmap displays some of the top 20 markers and their functions. Adjacent line plots illustrate expression profiles for each gene cluster.

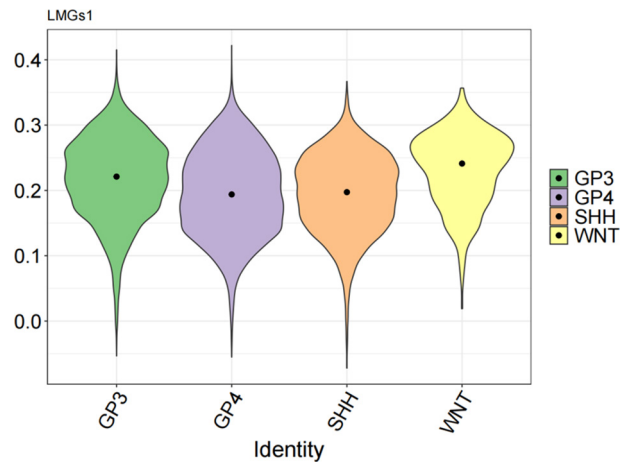


Figure S2 Comparative analysis of lactate metabolism levels across 4 MB subgroups of medulloblastoma. Violin plots illustrate the distribution of the lactate metabolism gene signature score (LMGs1) in GP3, GP4, SHH, and WNT subgroups.