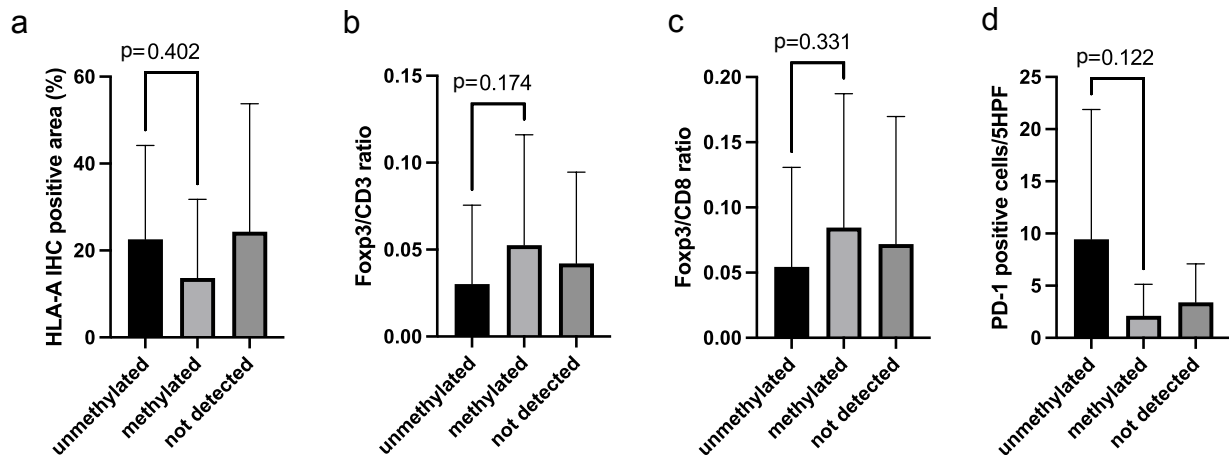


Supplemental Figure 4



Supplementary Fig. 4 Bar plot showing the HLA expression in tumor cells and immunoregulatory cell infiltration in the tumor stratified by MGMT promoter methylation status. Data are presented as the mean $\pm$ standard deviation (SD). **a** HLA-A IHC-positive areas were compared between unmethylated ($n = 9$), methylated ($n = 14$), and not detected ($n = 5$) groups. **b, c** Foxp3/CD3- (**b**) and Foxp3/CD8- (**c**) positive cell ratios in the unmethylated ($n = 9$), methylated ($n = 14$), and not detected ($n = 5$) groups. **d** Numbers of PD-1-positive cells in the unmethylated ($n = 9$), methylated ($n = 14$), and not detected ($n = 5$) groups