



Supplementary Figure 1. Overall survival (OS) of patients in four groups categorized according to changes in programmed death-ligand 1 (PD-L1) expression. (A) There was no significant difference in the OS, calculated from the date of advanced diagnosis, among patients in the four groups ($p = 0.172$). (B) There was no significant difference in the OS, calculated from the date of initial diagnosis, among patients in the four groups ($p = 0.326$). CI, confidence interval.