Prognostic value of PD-L1 expression in resected lung adenocarcinoma and potential molecular mechanisms

Jianli Ma¹, Yan Wang², Decai Chi³, Yubo Yan³, Shu Zhao³, Hang Liu³, Jing Jing³, Haihong Pu³, Minghui Zhang³

¹Department of Radiation Oncology, Harbin Medical University Cancer Hospital, Harbin, 150081, China
²Department of Medical Oncology, Heilongjiang Provincial Hospital, Harbin, 150000, China
³Department of Medical Oncology, Harbin Medical University Cancer Hospital, Harbin150081, China

Supplementary Materials

Supplementary Figure 1: Begg’s and Egger’s funnel plot with 95% confidence intervals for OS publication bias testing.
Supplementary Figure 2: The prognostic effect of the expression of *PD-L1* in www.kmplot.com. The desired Affymetrix IDs is valid: 218902_at (PD-L1). Survival curves are plotted for all patients (n=204) for surgical margins negative adenocacinoma of lung.

Supplementary Figure 3: Correlations between PD-L1 expression and predefined gene signatures by Gene set enrichment analysis in The Cancer Genome Atlas (TCGA) dataset. A. GSEA analysis based on the gene set of Canonical pathways. B. GO biological process.