Supplemental Figure S1. Survival analysis of patients with endometrial cancer in subgroups.

- **A,** In a subgroup of patients with myometrial invasion more than 50%, patients in the high-LSR expression group (n = 73) had a significantly poorer overall survival rate than those in the low-LSR expression group (n = 29) (hazard ratio [HR]: 3.58, 95% confidence interval [CI]: 1.07-11.98, p = 0.038).
- **B**, In a subgroup of patients with myometrial invasion more than 50% or distant metastasis, the overall survival rate in the high-LSR expression group (n = 75) was significantly lower compared with that in the low-LSR expression group (n = 29) (HR: 3.67, 95% CI: 1.1-12.2, p=0.034)



