

**S4 Fig**. *LINE-1* methylation. Methylation level between *LINE-1.1* and *LINE-1.2* in non-cancerous lung diseases-NC (A) and in lung cancer-LC (B). Methylation measurement was performed on 5 ng of DNA converted by bisulfite. (\*) p < 0.05; (\*\*) p < 0.01; (\*\*\*) p < 0.001; (\*\*\*\*) p < 0.0001. Welch’t test were used for analysis.