Supplementary Figure 1. Flow chart of patient selection

Lung cancer patients Underwent surgery (n=228)

- Patients excluded
  - Wedge resection (41)

- Patients excluded
  - Neuroendocrine tumor (12)
  - Sarcomatoid carcinoma (8)
  - SCLC (6)
  - Salivary gland tumor (1)

- Patients excluded
  - Liver cirrhosis history (2)
  - ITP history (1)
  - Chemo-radiation therapy history (5)
  - Medication history (32)

NSCLC Patients enrolled (n=116)

- Patients excluded
  - Stage IIIb (2)
  - Stage IV (2)

Plateletcrit < 0.2755% (n=101)

Plateletcrit > 0.2755% (n=15)