## Supplementary Figure. 1

KPNB1 mRNA expression levels in lung adenocarcinoma cell lines and small airway epithelial cell (SAEC) cell lines (rpkm). Rpkm is the abbreviation for "reads per kilobase per million."

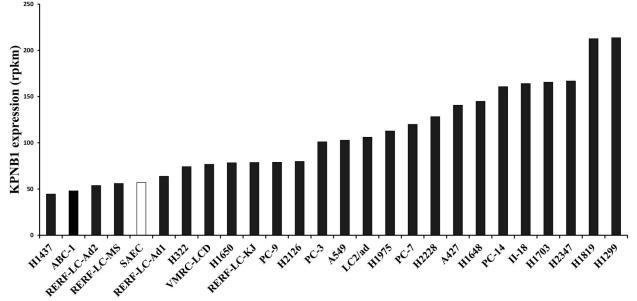
Supplementary Figure. 2

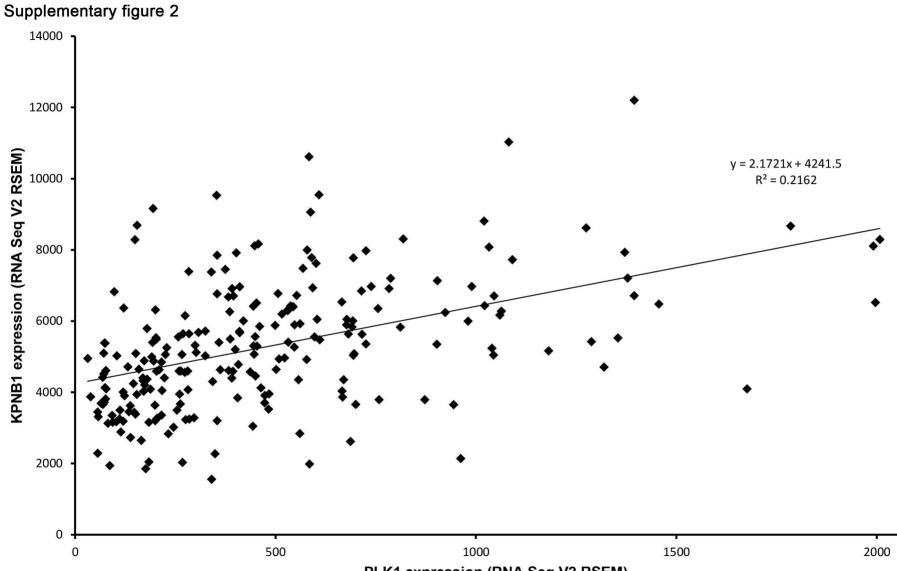
The correlation between PLK1 and KPNB1 expression levels of 230 resected lung adenocarcinomas. The data was acquired from the database of The Cancer Genome Atlas (TCGA) (https://cancergenome.nih.gov/) and visualized by cBioPortal (http://www.cbioportal.org/index.do).

Supplementary Figure. 3

The number of H1299 cells was counted 24, 48, and 72 hours after the addition of BI2536. Error bars represent standard deviations.







PLK1 expression (RNA Seq V2 RSEM)

Supplementary figure 3

