Supplementary Figure 1. The effect of Erianin on NSCLC cells H460 cells and normal lung cells NL20 and MRC5. (a-b) H460, NL20 and MRC5 cells were treated with different concentrations of Erianin (0, 1, 2, 4 μM) for the indicated times. Cell viability was measured using an MTS assay. (c-d) Colony formation of H460, NL20 and MRC5 cells were exposed to different concentrations of Erianin (0, 1, 2, 4 μM), Scale bar, 500 μm. *, p < 0.01, ***, p < 0.001, ns, no significance.

Supplementary Figure 2. HK2 expression profile affects the survival of lung cancer (a) Kaplan-Meier curves illustrating overall survival. (b) Kaplan-Meier curves illustrating progression-free survival.
Supplementary Figure 2

A  OS

HR = 1.28 (1.13 - 1.44)
logrank P = 5.2e-05

B  FPS

HR = 1.23 (1.04 - 1.46)
logrank P = 0.016