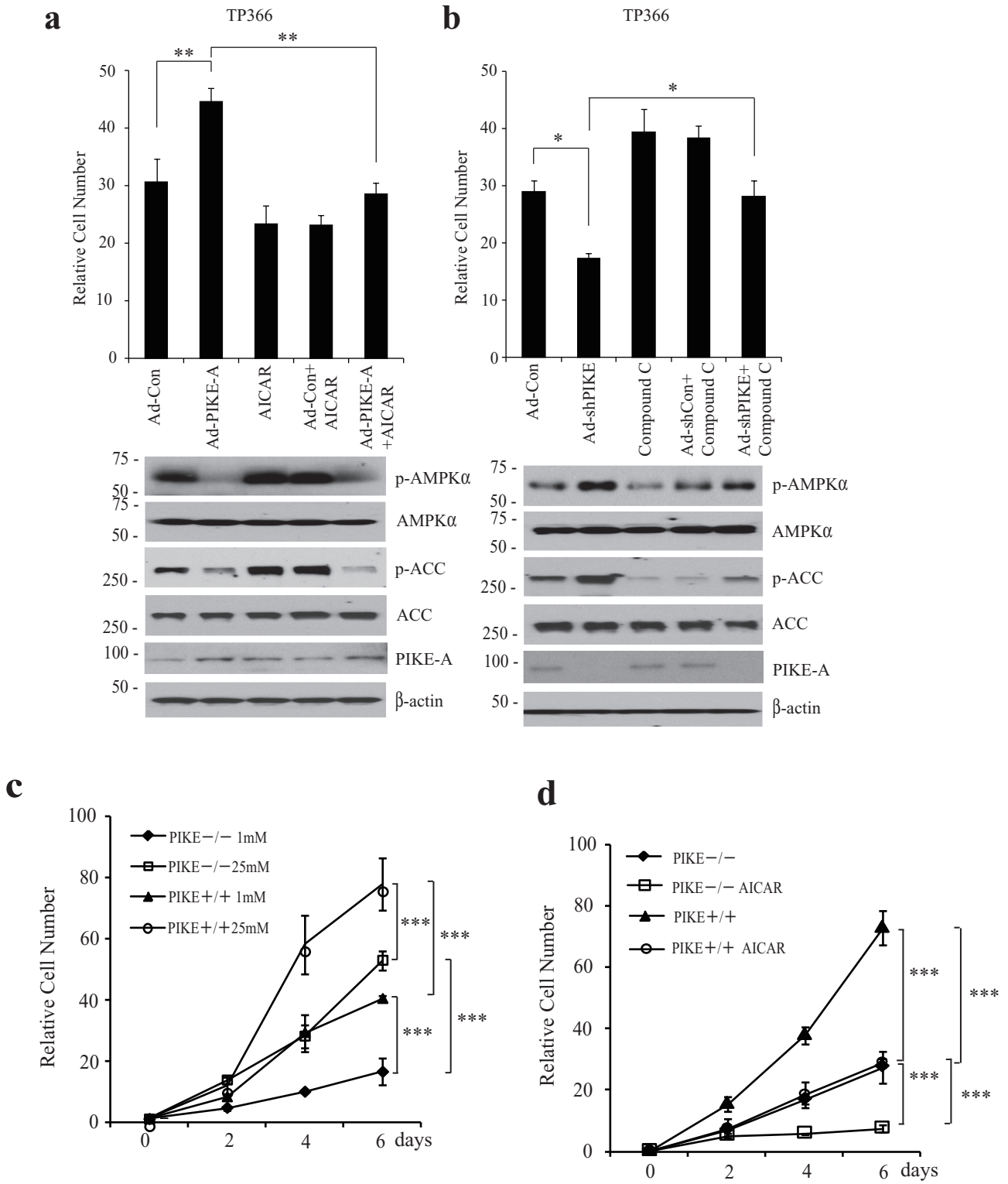
Figure S4


a
TP366
Relative Cell Number
Ad-Con
Ad-PIKE-A
AICAR
Ad-Con+ AICAR
Ad-PIKE-A +AICAR
p-AMPKα
AMPKα
p-ACC
ACC
PIKE-A
β-actin
b
TP366
Ad-Con
Ad-shPIKE
Compound C
Ad-shCon+ Compound C
Ad-shPIKE+ Compound C
c
PIKE−/− 1mM
PIKE−/−25mM
PIKE+/+ 1mM
PIKE+/+25mM
days
d
PIKE−/−
PIKE−/− AICAR
PIKE+/+
PIKE+/+ AICAR