A
FLAG-STIL
GST-Plk4$_{1-430}$ WT + - + -
GST-Plk4$_{1-430}$ D154A - + - +
250
150
100
FLAG-STIL
autophosphorylated GST-Plk4$_{1-430}$
WB:FLAG
^{32}P
B
Input
IP: myc
myc empty + - - + - -
myc-PLK4 - + - - + -
myc-PLK4-ND - - + - - +
FLAG-STIL + + + + + +
myc
STIL
100
phosphorylated FLAG-STIL
FLAG-STIL
150