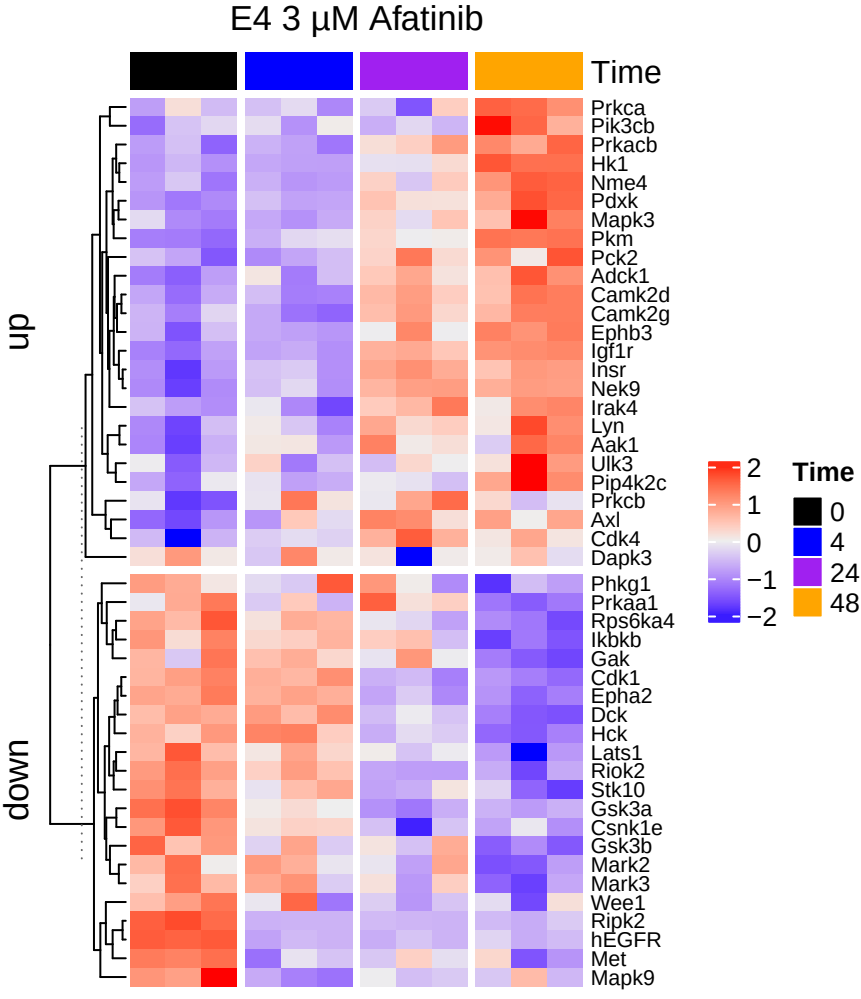
E4 3 μM Afatinib
Time
up
down
Prkca
Pik3cb
Prkacb
Hk1
Nme4
Pdxk
Mapk3
Pkm
Pck2
Adck1
Camk2d
Camk2g
Ephb3
Igf1r
Insr
Nek9
Irak4
Lyn
Aak1
Ulk3
Pip4k2c
Prkcb
Axl
Cdk4
Dapk3
Phkg1
Prkaa1
Rps6ka4
Ikbkb
Gak
Cdk1
Epha2
Dck
Hck
Lats1
Riok2
Stk10
Gsk3a
Csnk1e
Gsk3b
Mark2
Mark3
Wee1
Ripk2
hEGFR
Met
Mapk9
2
1
0
−1
−2
Time
0
4
24
48