Perturbation convergence on module 4

regulation of cell communication
regulation of signaling
regulation of signal transduction
regulation of intracellular signal transduction
negative regulation of cell communication
negative regulation of signaling
negative regulation of signal transduction
negative regulation of response to stimulus
intracellular signal transduction
intracellular signaling cassette
negative regulation of intracellular signal transduction
positive regulation of cell communication
positive regulation of signaling
positive regulation of signal transduction
cell surface receptor signaling pathway
positive regulation of response to stimulus
positive regulation of intracellular signal transduction
negative regulation of MAPK cascade
regulation of molecular function
regulation of MAPK cascade

CSNK1A1

IKBKB

XPR1

TRAF6

MEF2C

RELA

MAPK14

TRIB1

MAPK1