

KEGG diagram legend

Edge Types

Node Types

compound



hidden compound



activation



inhibition



expression



repression



indirect effect



state change



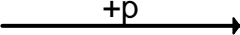
binding/association



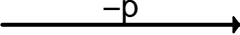
dissociation



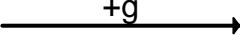
phosphorylation



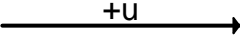
dephosphorylation



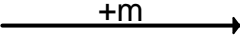
glycosylation



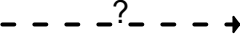
ubiquitination



methylation



others/unknown



gene  
(protein/enzyme)

group  
(complex)

compound  
(metabolite/glycan)

map  
(pathway)

Pathway name