SYSTEMS BIOLOGY GRAPHICAL NOTATION ACTIVITY FLOW DIAGRAM REFERENCE CARD

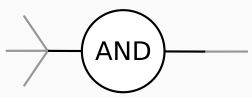
Activity Nodes

biological activity

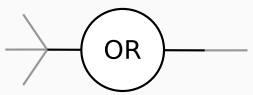
phenotype

perturbation

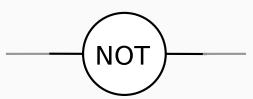
Logical Operators



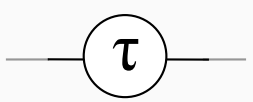
and operator



or operator

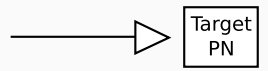


not operator

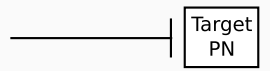


delay

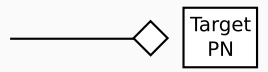
Modulating Arcs



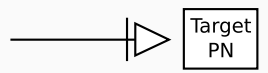
positive influence



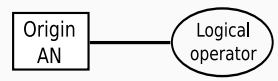
negative influence



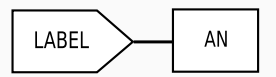
unknown influence



necessary stimulation



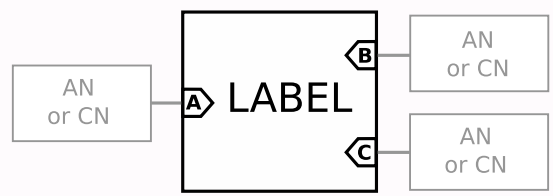
logic arc



equivalence arc

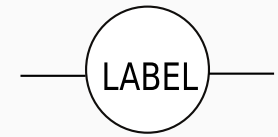
Reference Node

Submap



Auxiliary Units

macromolecule



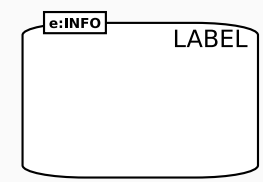
simple chemical

nucleic acid feature

unspecified

complex

Container Nodes



compartment