Entity Pool Nodes

LABEL — unspecified entity

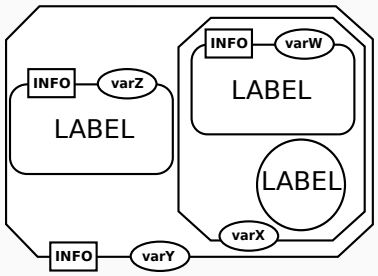
LABEL — simple chemical

LABEL — macromolecule

LABEL — nucleic acid feature

LABEL — perturbing agent

source
sink



complex

Auxiliary Units

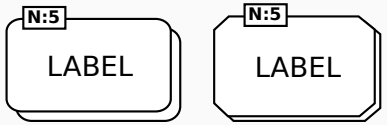
pre:label — unit of information

val@var — state variable

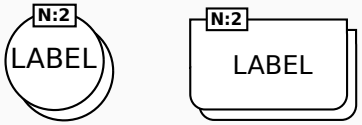
LABEL
marker

LABEL

clone marker



multimers



Process Nodes

process

omitted process

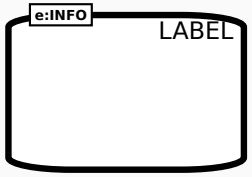
uncertain process

association

dissociation

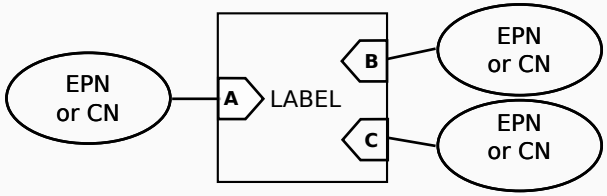
LABEL — phenotype

Container Nodes



compartment

Reference Nodes



submap

LABEL

tag

Connecting arcs

Source EPN — N — consumption

N — Target EPN — production

Target PN — modulation

Target PN — stimulation

Target PN — catalysis

Target PN — inhibition

Target PN — necessary stimulation

Source EPN — Logical operator — logic arc

LABEL — EPN — equivalence arc

Logical Operators

AND — and operator

OR — or operator

NOT — not operator