



Legend

- The diagram illustrates four types of connections between two nodes, A and B:

 - interaction**: Node A is connected to node B by a horizontal line.
 - activation**: Node A is connected to node B by a horizontal arrow pointing to the right.
 - inhibition**: Node A is connected to node B by a horizontal arrow pointing to the left.
 - inhibition and/or activation**: Node A is connected to node B by a horizontal arrow pointing to the right, with a small circle containing a plus sign (+) placed near the arrowhead.

-  phosphatase
 -  transcription regulator
 -  transmenbrane receptor
 -  enzyme
 -  other