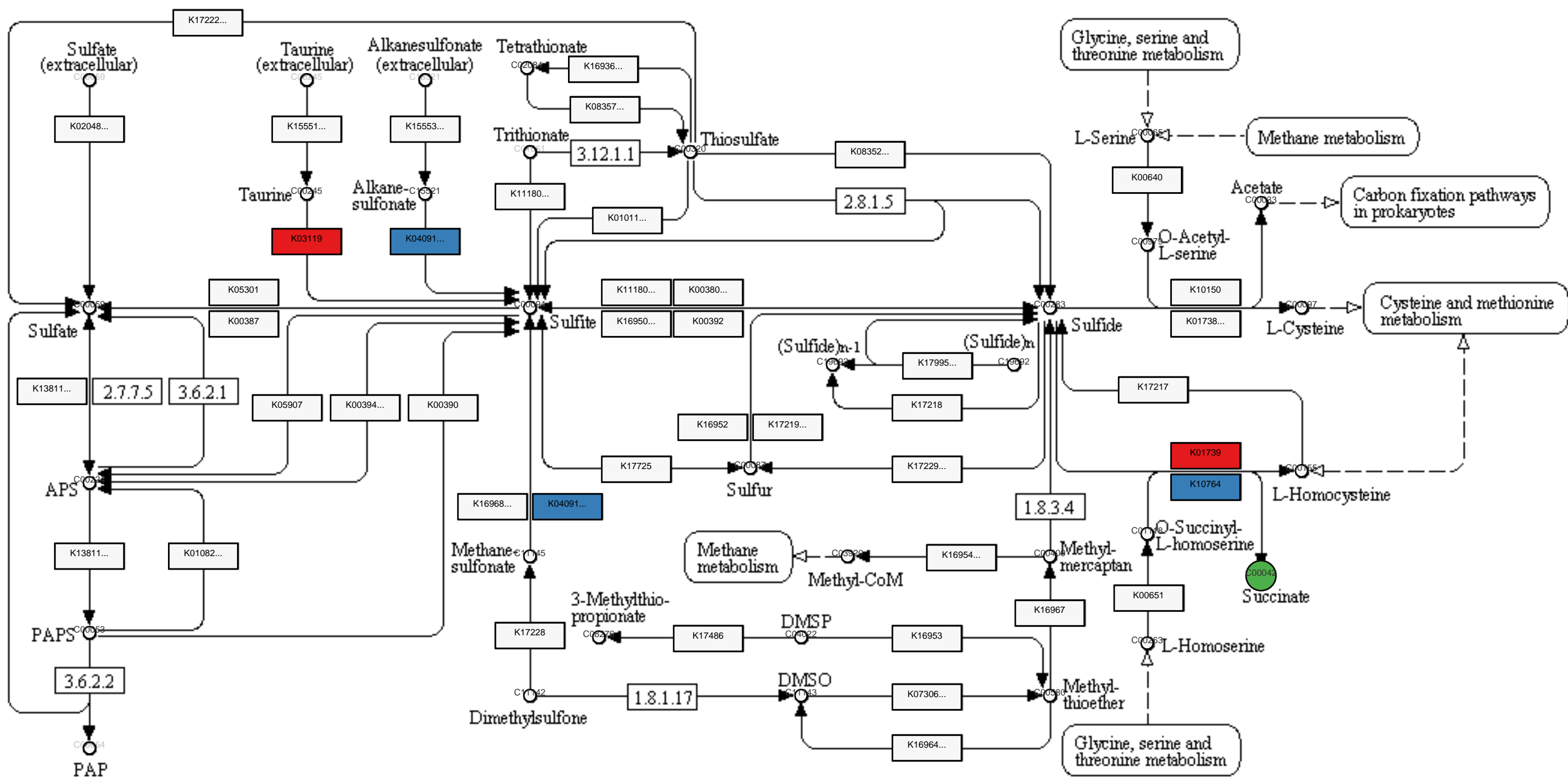


## SULFUR METABOLISM



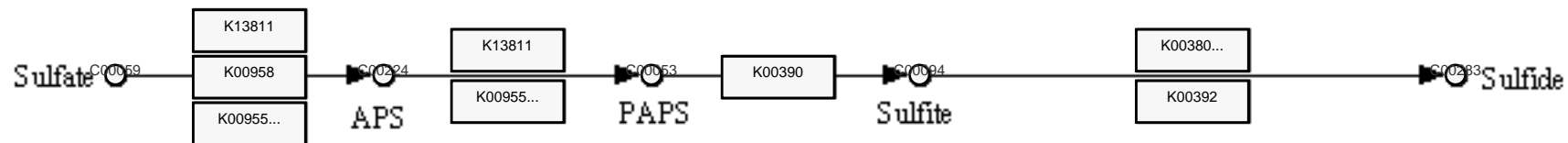
Oxidation state +6

+4

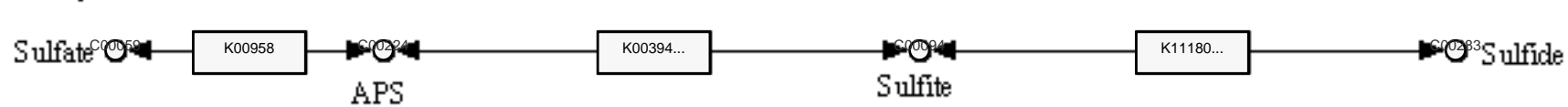
+2

-2

### Assimilatory sulfate reduction



### Dissimilatory sulfate reduction and oxidation



### SOX system

