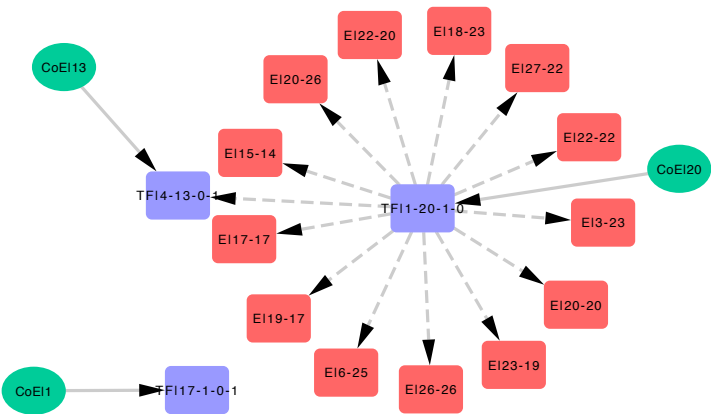


**a. Genetic regulation network**



**b. Metabolic network**

