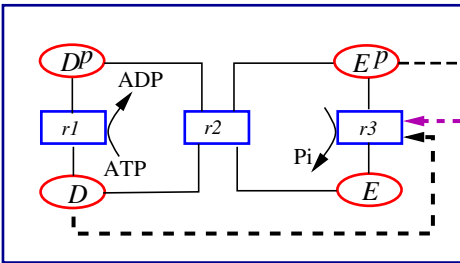


*two-component signal transduction*

 DNA binding site

*gene expression*

