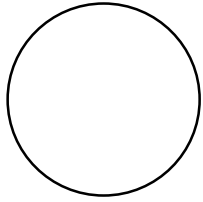
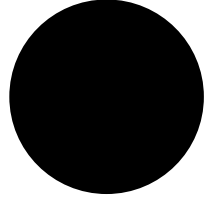


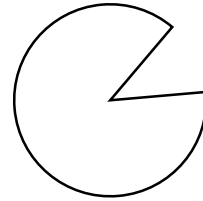
Light



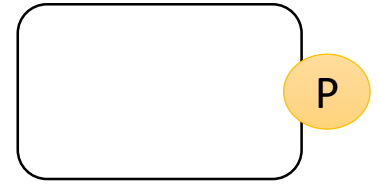
S-gal



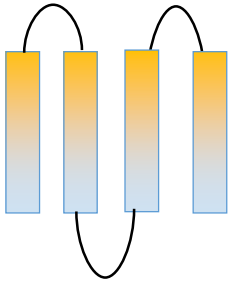
Colour



Beta galactosidase



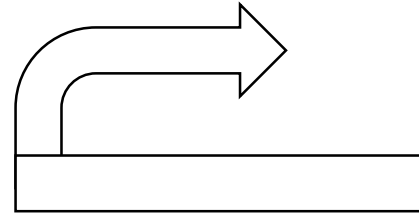
Transcription factor



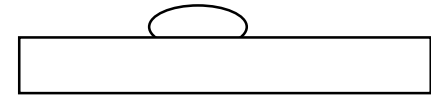
Recombinant receptor



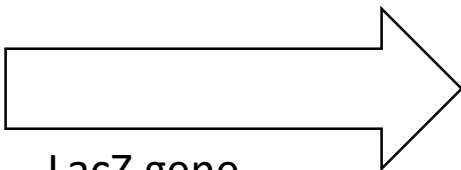
Activator binding site



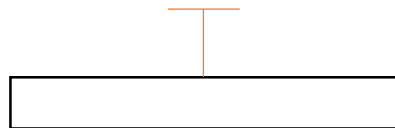
Promoter



Ribosome binding site



LacZ gene



Terminator