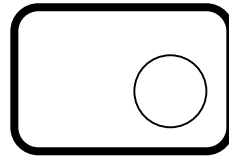
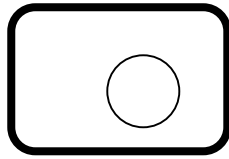


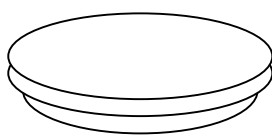
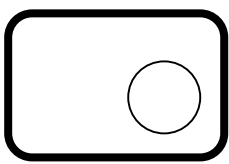
(1) タンパク質GFPを大腸菌につくらせるまでの仕組み

目的のタンパク質

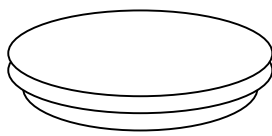
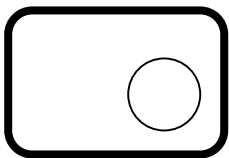
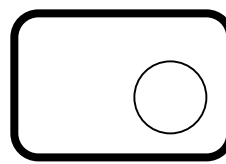
大腸菌



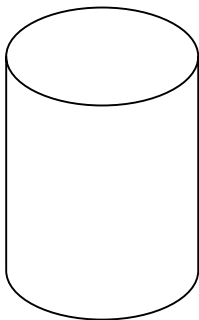
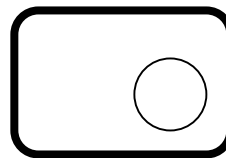
(2) 形質転換された大腸菌の培養と集菌



LB / amp 培地



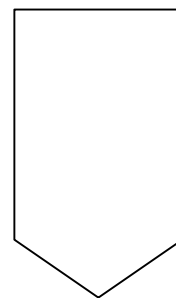
LB / amp / ara 培地



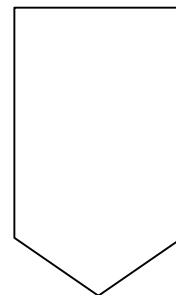
LB / amp / ara 培地



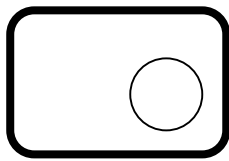
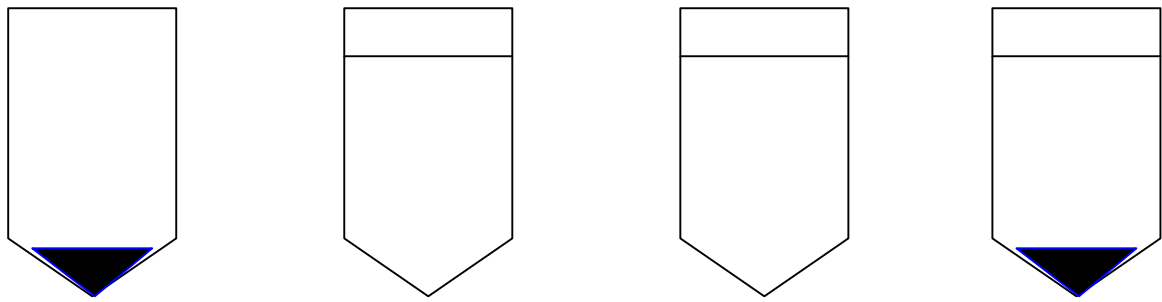
上澄み



沈殿



(3) 大腸菌の破碎



(4) クロマトグラフィー

