

Questions:

What other digest combinations could you use to provide further restriction mapping information about the plasmid? (BamHI + PstI, BamHI + DraI, BamHI + PstI + DraI)

Use the sizes of your restriction fragments to build a restriction map of the plasmid. (Don't forget a plasmid is a circular piece of DNA.)

Using the information from the agarose gel below, add the location of the BamHI site onto your restriction map.