

RRAGC - pRK5 plasmid concentration was 450ng/ul

For PCR reaction, I took 1.5, 1 and 0.5 ul of the above and added to 50ul PCR reaction

If I am correct, my PCR product should be 2077 bp

**pRK5 plasmid with insert should be ~6000-7000 bases but why is it so high up?**

