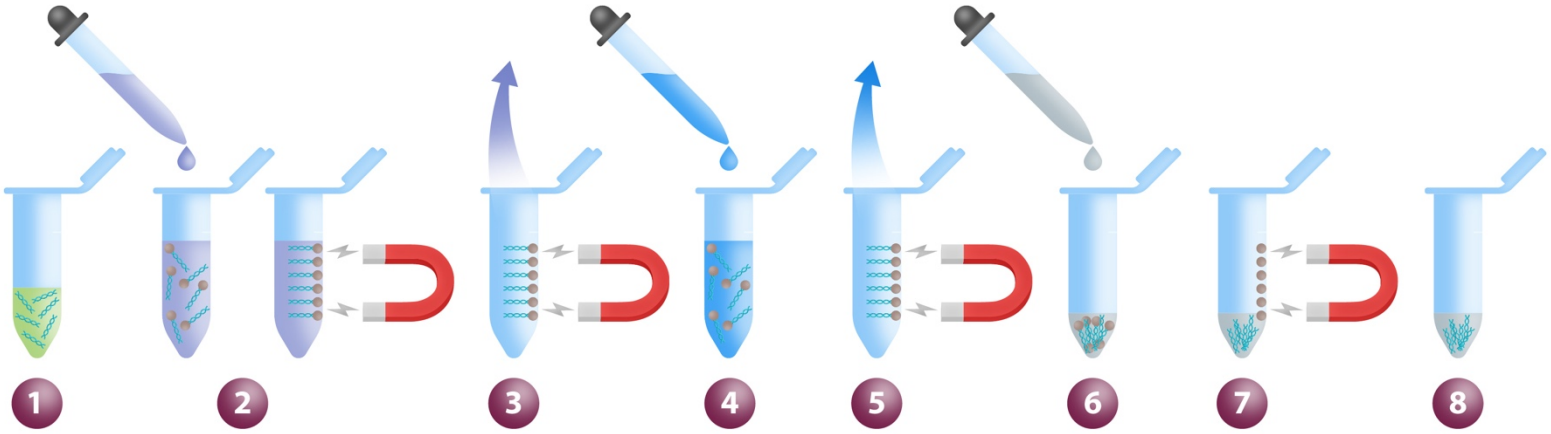
magnetiC

PCR Clean-Up

Magnetic Bead-Based Purification of PCR Products



1. Transfer 100 µL of PCR sample to 1.5 mL tube
2. Add 200 µL of **PCR Binding Buffer** and mix well by pipetting up-down 5x, then incubate 1-2 mins
3. Place tube on magnetic rack to capture DNA-bead complex (~1 mins), then remove supernatant
4. Remove tube from magnetic rack and resuspend DNA/bead complex in 400 µL of **Wash Buffer**
5. Place tube back on magnetic rack and remove supernatant and repeat wash, then leave to dry (1 min)
6. Remove tube from magnetic rack and resuspend DNA-bead complex in 25-50 µL of **Elution Buffer**, then mix well by pipetting up-down 10x to elute DNA from beads
7. Place tube on magnetic rack to separate beads (~1 mins)
8. Transfer clean DNA solution to clean tube

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