

## **96-Well PCR Reaction Clean-Up Using Beads**

Add 5 $\mu$ L of Agencourt CleanSEQ magnetic beads to each reaction well and set on a Costar 96\_RoundPS plate in the P6 position on the BioMek NX platform.

100mL of fresh 85% EtOH must be made with Absolute Ethanol and AccuGENE H<sub>2</sub>O and placed at position P3 on the BioMek NX platform.

100mL of 0.01mM EDTA solution should be placed on position P2 on the platform.

Label an Applied Biosystems' loading plate and place it on a Costar96\_RoundPS plate at position P4. The Agencourt magnet is placed at position P5, and an empty reservoir must be positioned at position P8 for waste collection.

Open BioMek software and choose the CleanSEQ method. Ensure all solutions and plates are in the proper position and select start.

Upon completion of the method, spin the Applied Biosystems' loading plate in the centrifuge @ 3000rpms for 3 minutes.

Two plates can be completed when the CleanSEQ 2 method is selected.