

Removal of PCR contaminants by AMPure XP bead purification. (a)

Electropherogram and associated size profile shows the presence of a PCR contaminant prior to the bead cleanup step. (b) Bead cleanup of the same sample removes the PCR contaminant. The arrow denotes the contaminant. We typically use a 1.2X bead:DNA ratio (vol:vol) of beads to select against these low molecular weight products.