



TWIST TIPS

AMPLIFYING TWIST OLIGO POOLS





WHY DO I NEED TO AMPLIFY TWIST OLIGO POOLS?

WHAT DO I NEED TO KNOW ABOUT AMPLIFYING TWIST OLIGO POOLS?





QUALITY ANALYSIS AND TROUBLESHOOTING

When analyzed by capillary electrophoresis [for example, with an Agilent® 2100 Bioanalyzer® (Agilent Technologies®, Waldbronn, Germany)], an optimized PCR-amplified oligo pool yields a strong band/peak at the correct size. The following oligo pools were amplified with the protocol above, and quality was assayed with an Agilent Bioanalyzer DNA 1000 chip.

#	OLIGO POOL LENGTH	ELECTROPHEROGRAM IMAGE	INTERPRETATION	TROUBLESHOOTING
				