

# Applied Biosystems 3500/3500xL Genetic Analyzer for Human Identification

3500 Genetic Analyzer for Human Identification - P/N 4406017

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Applied Biosystems performed developmental validation experiments in accordance with the DNA Advisory Board (DAB) Quality Assurance Standards (October 1, 1998) and guidelines from the Scientific Working Group on DNA Analysis Methods (SWGDAM, July 10, 2003) to evaluate the performance of the AmpF $\ell$ STR<sup>®</sup> PCR Amplification Kits on this instrument model. Applied Biosystems has validated the instrument-reagent system for use in Human Identification testing for databasing, casework, and paternity applications. Each laboratory using the 3500/3500xL Genetic Analyzer should perform its own appropriate internal validation studies to establish interpretation criteria and demonstrate that the instrument is appropriate and fit for its own Human Identification uses.

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