



Sample Processing

A research institute needed to have thousands of leaf samples processed with a tight schedule and a limited budget.

Client's Challenge:

Attempted to systematically extract DNA from all samples but did not have adequate manpower and suitable laboratory automated equipment.

ACGT, Inc.'s Solution:

Provided DNA extraction service with stringent sample identification scheme and economical cost using our automated Autogen sample processing equipment and DNA extraction equipment.

Outcome:

The project was completed on time and within budget so that client was able to proceed with subsequent genetic analysis.

A government institute requested long-term support on sample processing service support for transgenic animal model breeding program.

Client's Request:

Out-sourced a reliable service provider to extract DNA from ear or tail samples collected from various transgenic murine model breeding programs.

ACGT, Inc.'s Solution:

Provided DNA extraction service with stringent sample identification scheme and economical cost.

Outcome:

Researchers in the institute were able to monitor progress and make breeding decisions for the programs with our timely results.

A pharmaceutical company required sample processing support on thousands of human liver samples for SNP genotyping analysis.

Client's Request:

Acquired reliable and quality DNA extractions from clinical trial samples for SNP genotyping.

ACGT, Inc.'s Solution:

Established and optimized sample processing and extraction procedure. Completed the extraction service and submitted purified DNA samples to a designated genotyping service provider ahead of schedule.

Outcome:

Our efficient and reliable extraction service facilitated on-time completion of the genotyping analysis for client's decision making.

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