

Innovative.
Intelligent.
Intuitive.



Providing accuracy and versatility for Sanger sequencing and fragment analysis

The Applied Biosystems™ 3500 Series Genetic Analyzer delivers superior performance, flexibility, and scalability for the work you do every day. From sequencing to fragment analysis, the 3500 Series Genetic Analyzer is one of the most trusted and versatile genetic analyzers available.

The 3500 Series Genetic Analyzer is affordable—

ask your representative about great financing and leasing options. Plans are available to address your lab's needs regarding capital equipment ownership.

Innovative

- **Streamline administrative tasks**—radio-frequency identification tags allow viewing, alerts, and reporting of critical reagents, including usage, lot number, part number, and expiration date
- **Improve handling and remove mixing errors**—minimize reagent waste with preformulated consumables, prefilled polymer pouches, and extended reagent life on-instrument; buffers and polymer pouches are easy to install

Intelligent

- **Improved data uniformity** across instruments, runs, and capillaries helps provide confidence in your results
- **Easy-to-use software** facilitates simple setup, operation, and maintenance, with graphical displays and handy scheduling calendar functions
- **Flexibility** to upgrade from 8- to 24-capillaries, to meet changing throughput needs; use of a single capillary for both sequencing and fragment analysis applications

Intuitive

- **Simplified instrument setup** as the capillary array is easily installed in under one minute
- **Streamlined lab setup** with standardized power plug and no external exhaust requirement

For more information, go to thermofisher.com/3500

ThermoFisher
SCIENTIFIC