

applied biosystems

Thermal cycler and plastics starter packages

Choose the starter package that best suits your unique needs

Applied Biosystems™ thermal cycler and plastics starter packages are designed to enable precise, consistent, and reproducible results for a wide range of PCR applications, including sequencing, genotyping, cloning, and mutagenesis.

The starter package consists of a PCR instrument, plates or tubes, and adhesive films, and allows you to accelerate your research based on your unique needs. In addition, Applied Biosystems™ MicroAmp™ plastic consumables are validated with Applied Biosystems™ instruments for optimal fit and performance.



Applied Biosystems™ Proflex™ PCR System + Plastics Package

- **Multi-user accessible**—run three experiments at once
- **Flexible block configuration**—accepts five different block formats for optimization and throughput
- Max. block ramp rate of 6.0°C/sec



Applied Biosystems™ Automated Thermal Cycler + Plastics Package

- **Plug-and-play drivers and Standardization in Lab Automation (SiLA) compatibility**—for easy integration with your liquid handler of choice
- **Automated lid**—easy, hands-free operation with a liquid handler or plate stacker
- **Free desktop software**—for PCR optimization prior to robotic integration

Unique features of our thermal cyclers include:

- Precise temperature control for PCR optimization with Applied Biosystems™ VeriFlex™ Blocks
- Ramp rate simulation modes that allow you to transition from other thermal cyclers quickly and efficiently
- Management of multiple instruments, users, and methods with Applied Biosystems™ Thermal Cycler Fleet Control Software



Applied Biosystems™ VeritiPro™ Thermal Cycler + Plastics Package

- **Innovative design**—ramp rate of 6.0°C/sec, quiet fan, and ergonomic soft-close lid
- **VeriFlex Block**—precise control over six independent temperature zones for PCR optimization



Applied Biosystems™ SimpliAmp™ Thermal Cycler + Plastics Package

- **Intuitive interface**—large, easy-to-use color touchscreen for easy programming and quick status checks
- **Compact design**—helps save bench space
- Max. block ramp rate of 4.0°C/sec

Find it at fishersci.com and fishersci.ca

MicroAmp PCR plastics are:

- Validated on Applied Biosystems thermal cyclers for optimal fit and performance
- Designed for optimal heat transfer with thin-walled polypropylene wells
- Designed to help reduce cross-contamination with raised well rims for effective sealing

Applied Biosystems™ MicroAmp™ TriFlex™ 3 x 32-Well PCR Reaction Plate	Applied Biosystems™ MicroAmp™ EnduraPlate™ Plates	Applied Biosystems™ MicroAmp™ 8-Tube Strips with Attached Caps
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| <ul style="list-style-type: none"> • Easy-to-tear dual side tabs—simplifies plate segmentation • Alpha-numeric labeling on each plate segment—permits easy well identification | <ul style="list-style-type: none"> • Certified DNA-, RNase-, and PCR inhibitor-free with in-process sampling tests • Constructed to ANSI/SBS standard, well suited to high-throughput laboratories and robotic handling | <ul style="list-style-type: none"> • Dual side tabs for strip labeling • Graduated 20 µL markers on each tube |
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Ordering information

Description	Cat. No.
ProFlex PCR System + Plastics Package, 3 x 32-well, 8-tube strips	A41182
ProFlex PCR System + Plastics Package, 3 x 32-well, TriFlex plates	A41183
ProFlex PCR System + Plastics Package, 1 x 96-well, EnduraPlate plates	A41184
ProFlex PCR System + Plastics Package, 1 x 96-well, 8-tube strips	A41185
ProFlex PCR System + Plastics Package, 2 x 96-well, EnduraPlate plates	A41186
ProFlex PCR System + Plastics Package, 2 x 384-well, EnduraPlate plates	A41187
VeritiPro Thermal Cycler + Plastics Package, 96-well, 8-tube strips	A47396
VeritiPro Thermal Cycler + Plastics Package, 96-well, EnduraPlate plates	A47397
VeritiPro Thermal Cycler + Plastics Package, 96-well, TriFlex plates	A47398
VeritiPro Thermal Cycler + Plastics Package, 384-well, EnduraPlate plates	A47399
SimpliAmp Thermal Cycler + Plastics Package, 8-tube strips	A41192
SimpliAmp Thermal Cycler + Plastics Package, EnduraPlate plates	A41193
Automated Thermal Cycler (ATC) + Plastics Package, 96-well, half-skirt EnduraPlate plates	A41198
Automated Thermal Cycler (ATC) + Plastics Package, 96-well, full-skirt EnduraPlate plates	A41199

Visit fishersci.com/thermalcyclerkits or fishersci.ca/thermalcyclerkits to save up to 33% on thermal cycler packages.

Offer valid January 1, 2023 to December 31, 2023.

Savings based on the cost of purchasing the packaged products separately. Discounts taken off list price. Prices shown reflect promotional prices. Customer acknowledges that this offer may include a discount or other price reduction that must be properly and accurately accounted for and reported by customer in accordance with all federal and state laws, including without limitation the federal anti-kickback law (42 U.S.C. § 1320a-7b(b)(3)(A)) and regulations thereunder (42 C.F.R. §1001.952(h))

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