



Ultimate

high-performance PCR plastics

Benefits

- Polycarbonate frame for warp-resistant thermal cycling
- Enhanced mechanical stability for robotic handling
- Thin-walled wells for optimal heat transfer
- Well shape optimized for maximum sample recovery
- Flat alpha-numeric lettering and raised rim well design for improved heat sealing
- Optically clear deck allows for easy visibility of wells
- Multiple frame color options, all available in both clear (for PCR) and white colored wells (for qPCR)

Thermo Scientific Armadillo PCR plates combine the rigidity of a polycarbonate frame with thin-walled polypropylene wells to provide superior thermal cycling performance under all conditions without warping. Armadillo™ plates are available in 96- and 384-well formats and multiple colors, and they can be ordered with a standard 128 barcode or custom barcoding. All formats are available with clear or white wells, with white giving superior qPCR results. The specially designed warp-resistant frame and multiple format options make Armadillo PCR plates the ultimate choice for high-throughput PCR and automated handling.



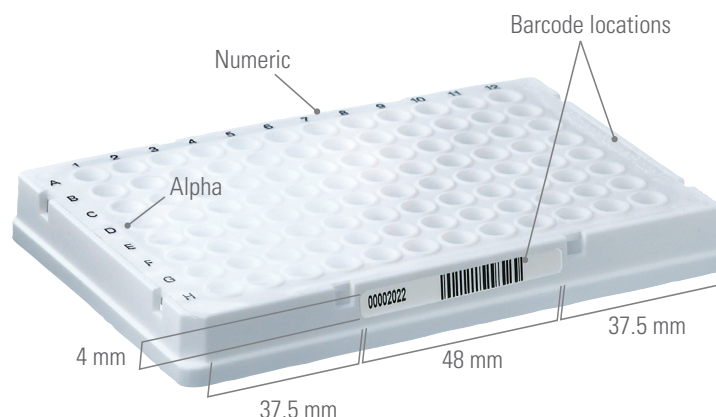
Instrument Compatibility

	96-Well	384-Well
PCR	Thermo Scientific Arktik Thermal Cycler	Thermo Scientific Arktik Thermal Cycler
	Bio-Rad C1000/S1000/PTC-2(XX)/PTC-100/Dyad/Tetrad	Life Technologies Veriti 384-well/9700 384-well
	Agilent Gradient Cycler	Bio-Rad C1000/ S1000/PTC-2(XX)/Dyad/Tetrad
	Eppendorf Mastercycler Gradient/EP Gradient/Pro	Agilent Gradient Cycler
	Biometra Uno, T1 Thermocycler/Tgradient, Trobot/Tprofessional	Eppendorf Mastercycler Gradient/EP Gradient/Pro
	Corbett Research Palm Cycler	Biometra T1 Thermocycler/Tprofessional
	Gene Technologies GS1/GS4/GSX	Gene Technologies GS1/GS4/GSX
	MWG Primus 96	MWG Primus 384
	Techne Flexigene/TC-412/TC-4000	Techne Flexigene/TC-412/TC-4000
	Techne Genius/Touchgene/TC-512/TC-5000	Techne Genius Touchgene/TC-512/TC-5000
	Techne TC-PLUS	Techne TC-PLUS
	Thermo Scientific PCR Express/Px2/PxE/MBS/Touchdown/Omnigene	Thermo Scientific PCR Express/Px2/PxE/MBS
qPCR	Bio-Rad CFX96	Life Technologies 7900HT 384-well
	Bio-Rad Opticon/ Opticon 2, Chromo4	Life Technologies ViiA7 384-well
	Eppendorf Mastercycler ep realplex	Bio-Rad CFX384
	MWG The Q Lifecycler	
Sequencers	Life Technologies 3130 Genetic Analyzer, 3700 DNA Analyzer	Life Technologies 3700 DNA Analyzer/3730/3730XL DNA Analyzer
	Amersham MegaBACE 1000 Mark II, MegaBACE 500	Amersham MegaBACE 500/MegaBACE 4000
	MJ BaseStation	
	Transgenomic WAVE	

Ordering Information

Part No.	Description	Quantity
AB-2396	Armadillo 96-well, clear wells	25 Plates
AB-3396	Armadillo 96-well, white wells	25 Plates
BC-2396	Armadillo 96-well, clear wells, barcoded	25 Plates
BC-3396	Armadillo 96-well, white wells, barcoded	25 Plates
AB-2384	Armadillo 384-well, clear wells	50 Plates
AB-3384	Armadillo 384-well, white wells	50 Plates
BC-2384	Armadillo 384-well, clear wells, barcoded	50 Plates
BC-3384	Armadillo 384-well, white wells, barcoded	50 Plates

*To select a color please suffix the Part. No. with either /B for blue, /G for green, /O for orange, /R for red or /Y for yellow.



All plates are available with random barcodes, but we can customize to your specifications

For more information, please visit:
www.thermoscientific.com/armadillo

P0018312C01P

This product is sold under license from Eppendorf AG.

© 2012 Thermo Fisher Scientific Inc. All rights reserved. Indicated trademarks are the property of their respective owners. All Thermo Scientific trademarks are the property of Thermo Fisher Scientific Inc. and its subsidiaries.

Molecular Biology

Toll Free 800.235.9880 or Fax: 303.604.3286
 Int'l: +1.303.604.9499

customerservice.genomics@thermofisher.com
 customerservice.emea.genomics@thermofisher.com

Thermo
 S C I E N T I F I C

Part of Thermo Fisher Scientific