



μltraAMP™ PCR Plates Compatibility Chart

	96 Well μltra Plate	96 Well Fast Plate	Semi-Skirt96 Raised Rim Plate	Skirted96 Plate	96-Well MB Plate	96-Well 480 Plate	384-Well NX Plate	384-Well 480 Plate
Real Time PCR Thermal Cyclers (qPCR Compatible)								
<i>Applied BioSystems</i>								
7000	■		■					
7300	■		■					
7500	■	■	■					
7700	■				■			
7900HT		■	■				■	
StepOne		■						
<i>BioRad</i>								
iCycler	■	■		■	■			
MyiQ	■				■			
iQ5	■		■	■	■			
<i>Eppendorf</i>								
Mastercycler ep RealPlex		■		■				
<i>MJ Research</i>								
Opticon	■			■				
Opticon 2	■			■				
Chromo 4	■			■				
<i>Roche</i>								
LightCycler 480 Instrument, 96-well						■		
LightCycler 480 Instrument, 384-well								■
<i>Stratagene</i>								
Mx4000	■	■	■		■			
Mx3000	■		■					
<i>Techne</i>								
Quantica	■			■				
PCR Thermal Cyclers								
<i>Applied BioSystems</i>								
Veriti	■	■	■		■		■	
9600	■		■		■			
9700	■		■		■		■	
9800 Fast		■						
2700/2720	■		■		■		■	
<i>BioMetra</i>								
Uno	■		■	■	■			
Uno II	■	■	■	■	■		■	
T1 ThermoCycler	■	■	■	■	■		■	
Tgradient	■	■	■		■		■	
Trobot	■	■	■	■	■		■	
<i>Corbett Research</i>								
Palm Cycler 96		■	■	■				
Palm Cycler 384							■	



	96 Well ultra Plate	96 Well Fast Plate	Semi-Skirt96 Raised Rim Plate	Skirted96 Plate	96-Well MB Plate	96-Well 480 Plate	384-Well NX Plate	384-Well 480 Plate
PCR Thermal Cyclers (continued)								
<i>Eppendorf</i>								
MasterCycler	■	■	■	■	■			
MasterCycler ep	■	■		■	■			
MasterCycler M384				■			■	
PTC-100	■	■	■	■	■		■	
PTC-200	■	■	■		■		■	
PCT- 225 Tetrad	■	■	■	■	■		■	
Dynad/Disciple	■	■	■	■	■		■	
RoboCycler	■				■			
TouchGene Gradient (TC512)	■	■	■	■	■		■	
Genius (TC412)	■		■	■	■			
TouchGene X	■	■	■	■			■	
<i>Flexi</i>								
Gene	■		■	■	■		■	
Genius	■		■	■	■			
<i>ThermoHybaid</i>								
PCR Sprint			■	■				
PCR Express	■	■	■	■	■		■	
Multi Block System	■	■	■	■	■		■	
Touchdown	■	■	■	■	■		■	
Omnigene	■	■	■	■	■		■	
Omn-E	■	■	■	■	■			
pxe	■	■	■	■	■		■	
px2	■	■	■	■	■		■	
<i>TaKaRa</i>								
TP240				■				
TP3000	■			■	■			
Sequencers								
<i>Applied Biosystems</i>								
310	■		■					
3100	■		■	■	■		■	
3130	■			■	■		■	
3700	■			■	■		■	
3730/3730x	■			■	■		■	
<i>Amersham</i>								
Megabace 500				■	■			
Megabace 1000					■			
MegaBace 4000							■	
<i>MJ Research</i>								
BaseStation				■				
<i>Transgenomics</i>								
Wave System				■				

μltraAMP™ PCR Plate and Tube Sealers



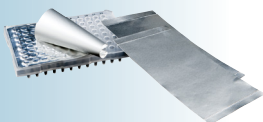
μltraAmp™

PCR Plate and Tube Sealing Options

PCR plates have slightly raised rims on wells for optimum sealing. Adhesive seals and cap strips prevent evaporation during thermal cycling or storage. Sealing mats can be reused up to five times and achieve complete sealing with screw/clip-down hot lid thermal cyclers.

μltraAMP™ PCR Plate and Tube Sealers

Aluminum PCR Plate Seal



- Seals all types of plates
- Chemical resistant
- Effective -80°C to + 120°C

Cat. No.	Description	Packaging
36890	Aluminum PCR Plate Seal	100 Seals/Case

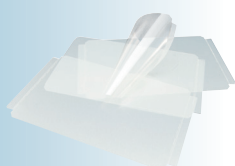
Clear PCR Plate Seal



- Seals most plates
- Rated from -40°C to +125°C
- Polypropylene

Cat. No.	Description	Packaging
36190	Clear PCR Plate Seal	100 Seals/Case

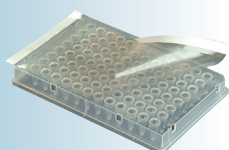
Real Time PCR Plate Seal



- Optically clear for Real-Time PCR
- Fits most popular PCR plates
- Recommended for use between -40°C and +120°C

Cat. No.	Description	Packaging
36590	Real Time PCR Plate Seal	100 Seals/Case

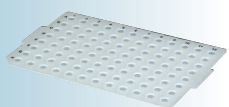
Real Time PCR Plate Pressure Seal



- High quality pressure seal
- Optically clear for Real-Time PCR
- Ultra Clear
- Easy positioning
- Fits most popular PCR plates

Cat. No.	Description	Packaging
26500	Real Time PCR Plate Pressure Seal	100 Seals/Case

PCR Plate Silicone Sealing Mat



- Fits most popular PCR plates
- Minimizes evaporation in PCR and storage
- Reusable up to 5 times

Cat. No.	Description	Packaging
26520	PCR Plate Silicone Sealing Mat	10 Mats/Case

Cap Strips



- Flat caps are ideal for real-time PCR
- Caps are easy to apply
- Fit 96-well plates and μltraStrips

Cat. No.	Description	Packaging
37990	Optically Clear Flat Cap Strips, Natural	250 Cap Strips/Case
38780	Domed Cap Strips, Natural	250 Cap Strips/Case