



Product Information 96-Well 0.2ml PCR Plate

Product information for PCR-960-LP-S2:

Description

A rigid top plate minimizes plate distortion, assures a dependable fit with the thermal cycler, and allows for leak-proof seal with Micro-Mats or Cap Strips. Each well has a capacity of 200ul. Sterilized individually. DNase and RNase-free. The plates work just fine with genetic analyzer.



Item No.	Color	Package
PCR-960-LP-S2	Natural, Non-skirt low profile, Sterile	25/pk

Technical Specifications

96-Well 0.2ml PCR Plate	
Working Volume	200µl
Plate Feature	Flat top; Non-skirt low profile
Well Bottom shape	Conical
Well Shape	Round
Color	Natural
Plastic materials	Polypropylene
Lids Included	No
Withstand Temperatures	-80°C~121°C
DNase Free	Yes
RNase Free	Yes
PCR Inhibitor Free	Yes
Human DNA Free	Yes
Pyrogen Free	Yes
Sterile	Yes
Dimensions (W x D x H)	119.89 x 75.96 x 21.0 mm

Storage

Store at Room temperature.

PCR Plate Compatibility Chart

QF 24 Rev 3.0



Real Time PCR Thermal Cyclers qPCR Compatible	Compatibility
Applied BioSystems	
7000	√
7300	√
7500	√
7700	√
7900HT	
StepOne	
BioRad	
iCycler	√
MyiQ	√
iQ5	√
Eppendorf	
Mastercycler ep RealPlex	

Real Time PCR Thermal Cyclers qPCR Compatible	Compatibility
MJ Reasearch	
Opticon	√
Opticon2	√
Opticon4	√
Roche	
LightCycler 480 Instrument,96-well	
LightCycler 480 Instrument,384-well	
Stratagene	
Mx4000	√
Mx3000	√
Techne	
Quantica	√

PCR Thermal Cyclers	Compatibility
Applied BioSystems	
Veriti	√
9600	√
9700	√
9800 Fast	
2700/2720	√
Corbett Research	
Palm Cyclers 96	
Palm Cyclers 384	
Eppendorf	
MasterCycler	√
MasterCycler ep	√
MasterCycler M384	
PTC-100	√
PTC-200	√
PTC-225 Tetrad	√
Dynad/Disciple	√
RoboCycler	√
TouchGene Gradient (TC512)	√
Genius (TC412)	√
TouchGene X	√

PCR Thermal Cyclers	Compatibility
Flex	
Gene	√
Genius	√
ThermoHybaid	
PCR Sprint	
PCR Express	√
Multi Block System	√
Touchdown	√
Omnigene	√
Omn-E	√
pxe	√
px2	√
TaKaRa	
TP240	
TP3000	√
BioMetra	
Uno	√
Uno II	√
T1 ThermoCycler	√
Tgradient	√
Trobot	√



Sequencers	Compatibility
Applied BioSystems	
310	√
3100	√
3130	√
3700	√
3730/3730x	√
Amersham	
Megabace 500	
Megabace 1000	
Megabace 4000	
MJ Reasearch	
BaseStation	
Transgenomics	
Wave System	