

Kompatibilitätstabelle PCR-Platten

Bezeichnung Modell	96 Well ohne Rand, vorgesteckt	96 Well ohne Rand	96 Well mit Halbrand hochstehend, Hochprofil	96 Well mit Vollrand, Niedrigprofil	96 Well mit Halbrand, Fast PCR, Niedrigprofil	384 Well mit Vollrand
Bestell-Nr. Standard PCR-Platten	72.985	72.1978.202 72.1978.232	72.1979.202 72.1979.203 72.1979.102 72.1979.132	72.1980.202 72.1980.232	72.1981.202 72.1981.232	72.1984.202

Amersham® Bioscience

MegaBace 1000 DNA Analysis System (altes Modell)	X	X	X	●	X	X
MegaBace 1000 DNA Analysis System (neues Modell)	X	X	X	●	X	X
MegaBace 4000 DNA Analysis System	X	X	X	X	X	●
MegaBace 5000 DNA Analysis System	X	X	X	●	X	●

Applied Biosystems®

ABI 2720		●	●			
ABI Prism 7000, 7700		●	●			
ABI Prism 7300, 7500, 7700 real-time PCR-System		X	●			
ABI Prism 7900HT real-time PCR-System		X	●			●
ABI Prism 7500 Fast real-time PCR-System		X	X		●	
ABI Prism 7900 Fast real-time PCR-System		X	X		●	
ABI Prism 7900HT Fast real-time PCR-System		X	X		●	●
ABI Prism 9800 Fast PCR-System		X	X		●	
Gene Amp 9600	●	●	●			
Gene Amp 9700	●	●	●			●
Gene Amp 7500/5700		●	●			
PE 2700		●	●			
PE 9600	●	●	●			
PE 9700	●	●	●			
StepOnePlus Fast real-time PCR-System		X	X		●	
Seq. ABI Prism 310 Genetic Analyzer		●	●	X	●*	
Seq. ABI Prism 3100/3130 (XL) Genetic Analyzer		●	●	X	●*	
Seq. ABI 3500/3700/3730 DNA Analyzers		●	●	X	●*	●
Veriti 96 Well/384 Well			●			●
Veriti Fast 96 Well	X	X	X		●	X

Analytik Jena

qTOWER 2.0/2.2	●	●			●	
FlexCycler 96 Well		●	X	X		
FlexCycler ² 96 Well		●				
SpeedCycler ² 96 Well	●	●			●	

Biometra®

TOptical	●	●			●	
TRobot 96 Well		●	X	X		
TRobot 384 Well		●				
TProfessional Familie 96 Well	●	●			●	
TProfessional Familie 384 Well	●	●			●	●

* mit passendem Adapter von ABI

Legende:

● = empfohlen

X = nicht empfohlen

□ = keine Prüfung erfolgt

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Bezeichnung Modell	96 Well ohne Rand, vorgesteckt	96 Well ohne Rand	96 Well mit Halbrand hochstehend, Hochprofil	96 Well mit Vollrand, Niedrigprofil	96 Well mit Halbrand, Fast PCR, Niedrigprofil	Lightcycler 480, 96 Well, mit seitlichem Rand	384 Well mit Vollrand	Lightcycler 480, 384 Well, mit seitlichem Rand
Bestell-Nr. Standard PCR-Platten	72.985	72.1978.202 72.1978.232	72.1979.202 72.1979.203 72.1979.102 72.1979.132	72.1980.202 72.1980.232	72.1981.202 72.1981.232	72.1982.202	72.1984.202	72.1985.202

Bio-Rad®/MJ Research®

CFX 96, real-time				●				
iCycler, real-time	●	●	X					
iQ5, real-time	●	●	X					
MyCycler	●	●	X					
Opticon 2 System, real-time / C1000 Serie / S1000 Serie		X		●				
PTC-200	●	●		●			●	
PTC-225/220/221	●	●		●			●	
PTC-100	●	●		●				

Corbet Research

Palm Cycler				●				
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Eppendorf®

Mastercycler nexus	●	●			●			
Mastercycler ep realplex					●		●	
Mastercycler Gradient	●	●		●	●			
Mastercycler pro	●	●		●	●			

Ericom

Deltacycler		●	●	X	X			
SingleBlock		●	●	X	X			
TwinBlock		●	●	X	X			

MWG®

Primus 96		●	●	●				
Primus 384							●	
The Q-Lifecycler		●	●	●				

Roche®

Lightcycler 96						●		
Lightcycler 480						●		●

Stratagene®

Gradient Temp. Cycler		●						
MX3000/4000 Multiplex, QPCR System	●	●						
Robocycler 96/384							●	

Techne®

Flexigene			●	●	●			
Genius			●	●	●			
OMN-E		●	●	●	●			
PCR Express	●	●	●	●			●	
Primus 96		●	X	●				
Px2/PxE		●	●	●	●		●	
Quantica, real-time				●				
TC412/TC512				●			●	
Touchgene Gradient		●	●	●	●			

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