

PCR plates

Thermal Cycler Compatibility

One glance at the table will tell you which BRAND PCR plates are compatible with your thermal cycler. We are continuously updating the table with information from manufacturers and feedback from our customers. Ask for a free sample of our PCR plates to check compatibility with your thermal cycler (www.brand.de), with no obligation.

	semi-skirted			skirted							
	781547	781548	781549	781541	781542	781543	781544	781545	781546	781538	781539
White Wells			x						x		x
Frame color	clear	blue	clear	frosted	golden	red	green	blue	white	frosted	frosted
Number of wells	96	96	96	96	96	96	96	96	96	384	384
Standard well	x	x									
Low profile well			x	x	x	x	x	x	x	x	x
Cut corner	A12	A12	H12	H1	H1	H1	H1	H1	H1	A24	A24+P24
Agilent Technologies											
AriaMx				•	•	•	•	•	•		
Analytik Jena											
Flex Cycler ² 96 Series				•	•	•	•	•	•		
Flex Cycler ² Twin 48											
Flex Cycler 384 Series										•	
Speed Cycler ² SPR				•	•	•	•	•	•		
qTower 2.0 und 2.2											
qTower ² /qTower ³ touch	•	•									
qTower ³ 84										•	
APPLIED BIOSYSTEMS®											
2700/2720	•	•									
3100	•	•								•	
3130	•	•								•	
3500	•	•								•	
3700											
3730/ 3730xl	•	•								•	
9600	•	•									
9700	•	•								•	
9800 Fast											
5700											
7000	•	•									
7300	•	•									
7500	•	•									
7700	•	•									
7900 HT	•	•								•	
7500 Fast											
Proflex	•	•								•	
Quant Studio™ 6 384-well										•	
Quant Studio™ 96-well	•	•									
Quant Studio™ 96-well fast											
Simpliamp	•	•									
Step One Plus											
Veriti 0.2 ml	•	•									
Veriti 0.1 ml										•	
ViiA™ 7										•	
AMERSHAM® Bioscience											
MegaBace® 500				•	•	•	•	•	•		
MegaBace® 1000				•	•	•	•	•	•		
MegaBace® 4000											
BECKMAN®											
CEQ											

= compatible
 = not compatible
 = no information

Continued

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BIOMETRA® Analytik Jena AG											
Uno											
Uno II											
Toptical	●	●									
T1 Thermal Cycler	●	●		●	●	●	●	●	●		
Tgradient	●	●		●	●	●	●	●	●		
Tprofessional	●	●		●	●	●	●	●	●		
Trobot	●	●									
TOne 96/96 G	●	●		●	●	●	●	●	●		
Tadvanced 96/96 G	●	●		●	●	●	●	●	●		
Tadvanced 96 S/96 SG	●	●		●	●	●	●	●	●		
Tadvanced 384/384 G											
Tadvanced Twin 48											
TRIO 48/ 48 G											
SpeedCycler2 (SP,SPR)	●	●									
BIORAD®/MJ RESEARCH®											
CFX 96 Touch™				●	●	●	●	●	●		
CFX 96 Connect™				●	●	●	●	●	●		
CFX Automated System II											
T100	●	●									
Genecycler											
C1000/ C1000 touch	●	●		●	●	●	●	●	●	●	
S1000	●	●		●	●	●	●	●	●	●	
PTC 100	●	●		●	●	●	●	●	●	●	
PTC-200 DNA-Engine	●	●		●	●	●	●	●	●	●	
PTC-220 DNA-Eng. Dyad	●	●		●	●	●	●	●	●	●	
PTC-221 Dyad-Disciple	●	●		●	●	●	●	●	●	●	
PTC-225 DNA-Tetrad	●	●		●	●	●	●	●	●	●	
PTC-240 DNA-Tetrad 2	●	●		●	●	●	●	●	●	●	
Base Station											
iCycler	●	●									
MyCycler	●	●									
MyiQ	●	●									
iQ4	●	●									
iQ5	●	●									
CFX384 Touch										●	
CFX96				●	●	●	●	●	●		
Chromo 4	●	●		●	●	●	●	●	●		
Opticon											
Opticon 2				●	●	●	●	●	●		
Opticon 4											
Corbett Research											
Palm Cycler 96	●	●									
Palm Cycler 384										●	
Eppendorf®											
Mastercycler® Gradient	●	●		●	●	●	●	●	●		
Mastercycler® Nexus	●	●		●	●	●	●	●	●		
Mastercycler® ep	●	●		●	●	●	●	●	●		
Mastercycler®											
Mastercycler® M384											
Mastercycler pro 384										●	
Mastercycler® ep Realplex	●	●		●	●	●	●	●	●		

● = compatible □ = not compatible □ = no information

Continued

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Cut corner	A12	A12	H12	H1	H1	H1	H1	H1	H1	A24	A24+P24
Ericomp											
Single Block											
Twin Block											
Power Block											
Delta Cyclor											
Esco											
Swift											
Flexi											
Gene											
Genius											
G-Storm											
GS1/ GS4/ GSX											
Labnet											
MultiGene™ OptiMax											
MWG®											
Primus 96											
Primus 384											
The Q LifeCycler											
PCRmax											
Alpha Cyclor 1											
Alpha Cyclor 2											
Alpha Cyclor 4											
PEQLAB®											
peqStar 96	●	●		●	●	●	●	●	●		
peqSar 96X Universal	●	●		●	●	●	●	●	●		
peqSar 96X Univ. Gradient	●	●		●	●	●	●	●	●		
peqStar 96X HPL	●	●		●	●	●	●	●	●		
peqStar 96X HPLGradient	●	●		●	●	●	●	●	●		
peqStar 384X HPL										●	
Roche®											
LightCycler® 480			●								●
LightCycler® 96			●								
Sensoquest®											
Labcyclor 96 well	●	●		●	●	●	●	●	●		
Labcyclor 384 well										●	
STRATAGENE®											
Robocyclor											
Robocyclor Gradient				●	●	●	●	●	●		
SureCyclor 8800										●	
Mx 3000											
Mx 3000 P	●	●									
Mx 3005 P	●	●									
Mx 4000	●	●									
TaKaRa®											
TP2400	●	●									
TP3000	●	●									
TECHNE®											
TC-412	●	●		●	●	●	●	●	●	●	
Flexigene	●	●		●	●	●	●	●	●	●	
Genius	●	●		●	●	●	●	●	●	●	
Genius Quad	●	●		●	●	●	●	●	●	●	
PCRmax Alpha cyclor 1/2/4	●	●								●	
TC-512	●	●		●	●	●	●	●	●	●	
Touchgene Gradient	●	●		●	●	●	●	●	●	●	
Touchgene X	●	●		●	●	●	●	●	●	●	

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Low profile well			x	x	x	x	x	x	x	x	x
Cut corner	A12	A12	H12	H1	H1	H1	H1	H1	H1	A24	A24+P24
TECHNE®											
Prime	●	●								●	
Prime Elite	●	●								●	
Prime Elite Satellite	●	●								●	
PrimeG	●	●								●	
TC-3000X											
Quantica				●	●	●	●	●	●		
Cyclogene											
Thermo Hybaid											
Multi Block System											
Omnigene											
Omn-E											
PCR-Express											
PCR-Sprint											
pxe											
px2											
Touchdown											
TRANSGENOMIC®											
Wave System											
VWR											
XT ⁹⁶											
UNO ⁹⁶											
UNO ⁹⁶ Gradient											
UNO ⁹⁶ HPL											
UN ⁹⁶ HPL Gradient											
UNO ³⁸⁴ HPL											

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Stand: 0223

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AriaMx®	Agilent Technologies, Inc., USA	PEQLAB®	PEQLAB Biotechnologie GmbH, Germany
BECKMAN®	Beckman Coulter, Inc., USA	Roche®	F. Hoffmann-La Roche AG, Switzerland
BIOMETRA®	Biometra Biomedizinische Analytik GmbH, Germany	STRATAGENE®	Agilent Technologies, Inc., USA
BIORAD®	BIO-RAD LABORATORIES GMBH, Germany	Sensoquest®	SensoQuest GmbH, Germany
Eppendorf®	Eppendorf AG, Germany	TaKaRa®	TAKARA SHUZO CO., LTD., Japan
LightCycler®	Roche Diagnostics GmbH, Germany	TECHNE®	TECHNE INCORPORATED, USA
Mastercycler®	Eppendorf AG, Germany	TRANSGENOMIC®	Transgenomic, Inc., USA

BRAND GMBH + CO KG

P.O. Box 1155 | 97861 Wertheim | Deutschland

T +49 9342 808 0 | F +49 9342 808 98000 | info@brand.de | www.brand.de

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