

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.

	non-skirted							semi-skirted				r.s.-s.*	skirted				skirted							
	7814 11	7814 12	7814 15	7814 16	7813 66	7813 67	7813 68	7813 69	7813 50	7813 54	7814 00	7813 57	7813 64	7813 71	7813 72	7813 75	7813 76	7813 73	7813 74	7813 77	7813 78	7813 45	7813 47	7813 58
Available in a set with film					x ¹⁾		x ²⁾						x ³⁾	x ⁴⁾	x ⁵⁾	x ⁶⁾								
White color	x	x		x	x	x	x	x	x		x	x	x	x	x	x	x	x	x			x		
Number of wells	24	48	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	96	384	384	384		
Standard well	x	x			x	x	x	x	x					x										
Low Profile well			x								x	x		x	x		x	x						
Cut corner					H12	A12	H12		H12	H12	A12	A12	A12	A1	H1	A24 + P24	A24	A24 + P24						
Agilent Technologies																								
AriaMx					●												●							
Analytik Jena																								
Flex Cycler ² 96 Series				●			●		●		●		●		●		●							
Flex Cycler ² Twin 48																								
Speed Cycler ² SPR																								
qTower 2.0 und 2.2																								
qTower ³ / 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																								
Quant Studio™ 6 384-well																								
Quant Studio™ 96-well																								
Quant Studio™ 96-well fast																								
Step One Plus																								
Veriti 0.2 ml																								
Veriti 0.1 ml																								
ViiA™ 7																								
AMERSHAM® Bioscience																								
MegaBace® 500																								
MegaBace® 1000																								
MegaBace® 4000																								
BECKMAN®																								
CEQ							●																	
MegaBace® 4000																								
BIOMETRA® Analytik Jena AG																								
Uno	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Uno II	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
T1 Thermal Cycler	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Tgradient	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
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	●	●	●	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
BIORAD®/MJ RESEARCH®																								
CFX 96 Touch™							●																	
CFX 96 Connect™							●																	
CFX Automated System II																								
T100	●	●	●				●		●		●						●			●	●	●	●	
Genecycler																								
C1000/ C1000 touch	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
S1000	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
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	●	●	●				●		●		●						●			●	●	●		

* r. s.-s. = raised skirt semi-skirted

 = compatible = not compatible

= no information

Status as of: 0420

PCR set with sealing film 781391: ¹⁾ 781230 ²⁾ 781231 ³⁾ 781365 ⁴⁾ 781232 ⁵⁾ 781234 ⁶⁾ 781233

For further information of self-adhesive PCR sealing films see www.brand.de.

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APPLIED BIOSYSTEMS®	Applied Biosystems LLC, USA	MWG®	MWG BIOTECH AG, Germany
AriaMix®	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	Takara®	TAKARA SHUZO CO., LTD., Japan
Eppendorf®	Eppendorf AG, Germany	TECHNE®	TECHNE INCORPORATED, USA
LightCycler®	Roche Diagnostics GmbH, Germany	TRANSGENOMIC®	Transgenomic, Inc., USA
Mastercycler®	Eppendorf AG, Germany		

