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.ss.*	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 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	х	х	х	х	х	x	х	х	х		х		х		
Number of wells	24		48	96	96	96	96	96	96	96	96	96	384	384	384		
Standard well	х		x		х	x	х			х							
Low Profile well				x				х	х		x	х					
Cut corner				H12	A12	H12	H12	H12	A12	A12	A1	H1	A24 + P24	A24	A24 + P24		
Agilent Technologies																	
AriaMx				•								•					
Analytik Jena Flex Cycler ² 96 Series																	
Flex Cycler 30 Series Flex Cycler 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			•	•	•	•	•							•			
\$1000	•		•	•		•	•					•		•			
PTC-200 DNA-Engine	•		•	•	•	•	•			•		•	•	•	•		
PTC-220 DNA-Eng. Dyad PTC-221 Dyad-Disciple	•		•	•	•	•	•			•		•		•	•		
PTC-221 Dyad-Disciple PTC-225 DNA-Tetrad						•						•	•	•	•		
PTC-240 DNA-Tetrad 2										•							
Base Station	•									•		•					
iCycler MyCycler	•		•							•		•					
MyiQ	•		•		•	•						•			•		
iQ4					•					•		•					
iQ5 CFX96	•		•		•	•				•		•					
Chromo 4				•	•					•		•					
Opticon				•	•							•					
Opticon 2				•	•							•					
Opticon 4 Corbett Research				•								•					
Palm Cycler 96										•							
Palm Cycler 384					•									•	•		
Eppendorf® Mastercyclor® Gradient	_																
Mastercycler® Gradient Mastercycler® Nexus	•		•		•	•	•										
Mastercycler® ep	•		•	•	•	•						•					
Mastercycler®				•	•					•		•					
Mastercycler® M384													•	•	•		
Mastercycler® ep Realplex				_	_					_							

					non-skirted							skirted					s.*			skir	ieu	i e	
	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	781372	7813 75	7813 76	7813 73	7813 74	781377	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					^	х	^	х	х		х	x	^	х	^	х	^	х		х			х
		x x										0.0		•						004	004		
Number of wells		24 48		9	96		16	96	96		96	96		9		96		96		384	384	384	
Standard well		х		Х				x	х	X	()	(
Low Profile well						х						х	х					X)	(
Cut corner					Н	12	А	12	H12	H1	12	H12	A1:	2	A1	12	,	A1	Н	1	A24+P24	A24	A24+P
Ericomp																							
Single Block Twin Block		•		•	- 9	•		•	•														
Power Block		•				•		•	•				•										
Delta Cycler		•		•	•	•	(•	•				•		•								
Esco								_															
Swift Flexi							•																
Gene								•)			•
Genius							(•											•)			
G-Storm GS1/ GS4/ GSX																							
Labnet																							
MultiGene™ OptiMax								•															
Thermo Hybaid																							
Multi Block System Omnigene		•		•					•				•								•	•	•
Omn-E		•		•		•		•	•				•										•
PCR-Express		•		•	(•		•	•				•						•		•	•	
PCR-Sprint		-		-	•	•	(•	-	-	-		•		•								
pxe px2		•		•		•							•										•
Touchdown		•		•		•		•	•	•			•								•	•	•
MWG®																							
Primus 96	,	•		•	•	•	(•	•	•			•		•								
Primus 384 The Q LifeCycler																					•	•	•
PCRmax																							
Alpha Cycler 1					•	•	(•										-					
Alpha Cycler 2						•	(•										-					
Alpha Cycler 4 PEQLAB®																		_		•			
PeqStar 96		•		•			(•	•														
peqSar 96X Universal	•	•		•	•	•	(•	•			•	•		•			•					
peqSar 96X Univ. Gradient peqStar 96X HPL		•		•	9	•		•	•			•	•					•					
pegStar 96X HPLGradient		•		•		•		•	•			•	•					•					
peqStar 384X HPL																					•	•	•
Roche®																							
LightCycler® 480 STRATAGENE®																							
Robocycler		•		•			(•	•	_	-										•	•	
Robocycler Gradient					•	•	(•					•		•								
Mx 3000 Mx 3000 P	. '	•		•					•				•										
Mx 3005 P						•		•					•										
Mx 4000		•		•	•	•	(•	•														
TaKaRa® TP2400																							
TP3000		•		•		•		•	•				•							,	•	•	
TECHNE®																							
TC-412		•		•	•	•	(•	•	•			•		•						•	•	
Flexigene Genius		•		•	•	•	•	•	•				•)	•	•	•
Genius Quad				•		•		•	•				•								•	•	
Gradient Thermal Cycler 96					•	•		•							•			_					
TC-512	•	•		•	(•	•	•	•	•			•		•				•		•	•	•
Touchgene Gradient Touchgene X							•	•		•	•		•								•	•	•
TC-3000X		•		•					•	_											-	_	
Quantica																							
Cyclogene					(•	(•					•										
TRANSGENOMIC® Wave System																							
VWR																							
XT96		•		•	(•	(•	•	•		•	•		•			•	-	-			
UNO ⁹⁶		•		•	(•	(•	•	•		•	•					•					
UNO ⁹⁶ Gradient UNO ⁹⁶ HPL		•		•		•			•			•	•					•					
U U		•		•		•		•	•			•	•					•					
JNO ⁹⁶ HPL Gradient JNO ³⁸⁴ HPL																							

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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Mastercycler®

Mastercycler®

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