

Thermocycler Compatibility of TreffLab (q)PCR Plate Collection

One glance at the table will tell you which TREFF collection 96-well and 384-well PCR plates are compatible with your thermal cycler. We are continuously updating the table with information from manufacturers and feedback from our customers.

Plate Type	no skirt		half skirt		half skirt elevated rim	full skirt
Plate, clear	96.11208.9.01	96.11207.9.01	96.11205.9.01	96.11204.9.01	96.11206.9.01	96.11203.9.01
Plate, white	96.11202.9.01	96.11201.9.01°	96.11199.9.01	96.11198.9.01°	96.11200.9.01	96.11197.9.01
number of wells	96	96	96	96	96	96
standard well		x		x		
Low Profile well	x		x		x	x
cut corner	H12	A12	A12	A12	A1	H1

Agilent Technologies						
AriaMx	•					•
Analytic Jena						
Flex Cycler ² 96 Series		•		•		
Flex Cycler ² Twin 48						
Speed Cycler ² SPR		•		•		
qTower 2.0 und 2.2		• (° only)		• (° only)		
APPLIED BIOSYSTEMS®						
2700/ 2720		•		•		
3100		•		•		
3130		•		•		
3500		•		•		
3700		•		•		
3730/ 3730x		•		•		
9600		•		•		
9700		•		•		
9800 Fast					•	
5700		•		•		
7000		•	•	•		
7300		•	•	•		
7500	•	•		•	•	
7700		•	•	•		
7900 HT		•	•		•	
7500 Fast					•	
Quant Studio™ 6						
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						•

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number of wells	96	96	96	96	96	96
standard well		x		x		
Low Profile well	x		x		x	x
cut corner	H12	A12	A12	A12	A1	H1

BIOMETRA® Analytik Jena AG						
Uno	•	•		•		•
Uno II	•	•		•		
T1 Thermal Cycler	•	•		•		•
Tgradient	•	•		•		•
Trobot	•	•		•		•
BIORAD®/MJ RESEARCH®						
CFX 96 Touch™	•		•			•
CFX 96 Connect™	•		•			•
CFX Automated System II						•
T100		•		•		
Genecycler		•				
C1000/ C1000 touch	•	•		•		•
S100	•	•		•		•
PTC-200 DNA-Engine	•	•		•		•
PTC-220 DNA-Engine Dyad	•	•		•		•
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®						
Mastercycler® Gradient		•		•		
Mastercycler® Nexus		•		•		
Mastercycler® ep	•	•				•
Mastercycler®	•	•		•		•
Mastercycler® M384						
Mastercycler® ep Realplex	•	•		•	•	•

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number of wells	96	96	96	96	96	96
standard well		x		x		
Low Profile well	x		x		x	x
cut corner	H12	A12	A12	A12	A1	H1
Ericomp						
Single Block	•	•		•		
Twin Block	•	•		•		
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	•	•				
PEQLAB®						
PeqStar 96		•		•		•
peqStar 96X Universal (+Gradient)	•	•	•	•	•	•
peqStar 96X HPL (+ Gradient)	•	•	•	•	•	•
Roche®						
LightCycler® 480						
Sensoquest®						
Labcycler 96	•	•	•	•		•
STRATAGENE® /Agilent						
Robocycler		•		•		•
Robocycler Gradient	•	•	•	•		•
Mx 3000						
Mx 3000 P	•	•	•	•		
Mx 3005 P	•	•	•	•		
Mx 4000	•	•				

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number of wells	96	96	96	96	96	96
standard well		x		x		
Low Profile well	x		x		x	x
cut corner	H12	A12	A12	A12	A1	H1

TaKaRa [®]						
TP2400						•
TP3000	•	•	•	•		•
TECHNE [®]						
TC-412	•	•	•	•		•
Flexigene	•	•	•	•		•
Genius						
Genius Quad	•	•	•	•		•
TC-512	•	•	•	•		•
Touchgene Gradient		•	•			
Touchgene X	•			•		•
TC-3000X						
Quantica						
Cyclogene	•	•	•	•		•
TRANSGENOMIC [®]						
Wave System						•
VWR						
UNO ⁹⁶	•	•	•	•	•	•
UNO ⁹⁶ Gradient	•	•	•	•	•	•
UNO ⁹⁶ HPL (+ Gradient)	•	•	•	•	•	•

= compatible

= not compatible / no information

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Trademark	Owner	Trademark	Owner
AMERSHAM [®]	GE HEALTHCARE LIMITED, GB	MJ RESEARCH [®]	BIO-RAD LABORATORIES, INC., USA
APPLIED BIOSYSTEMS [®]	Applied Biosystems LLC, USA	MWG [®]	MWG BIOTECH AG, Deutschland
BECKMAN [®]	Beckman Coulter, Inc., USA	PEQLAB [®]	PEQLAB Biotechnologie GmbH, Deutschland
BIOMETRA [®]	Biometra Biomedizinische Analytik GmbH, Deutschland	Roche [®]	F. Hoffmann-La Roche AG, Schweiz
BIORAD [®]	BIO-RAD LABORATORIES GMBH, Deutschland	Sensoquest [®]	SensoQuest GmbH, Deutschland
Eppendorf [®]	Eppendorf AG, Deutschland	STRATAGENE [®]	Agilent Technologies, Inc., USA
LightCycler [®]	Roche Diagnostics GmbH, Deutschland	TaKaRa [®]	TAKARA SHUZO CO., LTD., Japan
Mastercycler [®]	Eppendorf AG, Deutschland	TECHNE [®]	TECHNE INCORPORATED, USA
MegaBace [®]	GE Healthcare Bio-Sciences AB, GB	TRANSGENOMIC [®]	Transgenomic, Inc., USA

Status as of 10/2017

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Plate Type	no skirt		half skirt		full skirt	
Plate, clear					96.09974.9.01	
Plate, white			96.10867.9.01			96.10180.9.01
number of wells			96		384	384
standard well			x		x	x
cut corner			H12		A24 + P24	A24 +P24

Roche®	no skirt		half skirt		full skirt	
LightCycler® 480			●		●	●
384 Thermal Cycler						
Others, not tested						

● = compatible

 = not compatible / no information

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BIOMETRA ®	Biometra Biomedizinische Analytik GmbH, Deutschland	Roche ®	F. Hoffmann-La Roche AG, Schweiz
BIORAD ®	BIO-RAD LABORATORIES GMBH, Deutschland	Sensoquest®	SensoQuest GmbH, Deutschland
Eppendorf ®	Eppendorf AG, Deutschland	STRATAGENE ®	Agilent Technologies, Inc., USA
LightCycler ®	Roche Diagnostics GmbH, Deutschland	TaKaRa ®	TAKARA SHUZO CO., LTD., Japan
Mastercycler ®	Eppendorf AG, Deutschland	TECHNE ®	TECHNE INCORPORATED, USA
MegaBace ®	GE Healthcare Bio-Sciences AB, GB	TRANSGENOMIC ®	Transgenomic, Inc., USA

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