

# PCR Platten

## Thermocycler-Kompatibilität

Mit einem Blick auf die Tabelle sehen Sie, welche BRAND PCR-Platten mit Ihrem Thermocycler kompatibel sind. Durch Herstellerinformationen und Feedback unserer Kunden können wir die Tabelle laufend aktualisieren. Fordern Sie unverbindlich kostenlose Muster unserer PCR-Platten an ([www.brand.de](http://www.brand.de)), um die Kompatibilität mit Ihrem Gerät sicherstellen zu können.

|  | halber Rahmen |        |         | ganzer Rahmen |        |        |        |        |        |           |           |
|--|---------------|--------|---------|---------------|--------|--------|--------|--------|--------|-----------|-----------|
|  | 781547        | 781548 | 781549  | 781541        | 781542 | 781543 | 781544 | 781545 | 781546 | 781538    | 781539    |
| Weisse Wells                                   |               | x      |         |               |        |        |        |        | x      |           | x         |
| Rahmenfarbe                                    | transp.       | blau   | transp. | gefrostet     | gold   | rot    | grün   | blau   | weiß   | gefrostet | gefrostet |
| Well-Anzahl                                    | 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 |
| <b>Agilent Technologies</b>                    |               |        |         |               |        |        |        |        |        |           |           |
| AriaMx   |               |        |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| <b>Analytik Jena</b>                           |               |        |         |               |        |        |        |        |        |           |           |
| Flex Cycler <sup>2</sup> 96 Series             |               |        |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Flex Cycler <sup>2</sup> Twin 48               |               |        |         |               |        |        |        |        |        |           |           |
| Flex Cycler 384 Series                         |               |        |         |               |        |        |        |        |        | ●         |           |
| Speed Cycler <sup>2</sup> SPR                  |               |        |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| qTower 2.0 und 2.2                             |               |        |         |               |        |        |        |        |        |           |           |
| qTower <sup>3</sup> /qTower <sup>3</sup> touch | ●             | ●      |         |               |        |        |        |        |        |           |           |
| qTower <sup>3</sup> 84                         |               |        |         |               |        |        |        |        |        | ●         |           |
| <b>APPLIED BIOSYSTEMS®</b>                     |               |        |         |               |        |        |        |        |        |           |           |
| 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  |               |        |         |               |        |        |        |        |        | ●         |           |
| <b>AMERSHAM® Bioscience</b>                    |               |        |         |               |        |        |        |        |        |           |           |
| MegaBace® 500                                  |               |        |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| MegaBace® 1000                                 |               |        |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| MegaBace® 4000                                 |               |        |         |               |        |        |        |        |        |           |           |
| <b>BECKMAN®</b>                                |               |        |         |               |        |        |        |        |        |           |           |
| CEQ  |               |        |         |               |        |        |        |        |        |           |           |

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|                                   | halber Rahmen |        |         | ganzer Rahmen |        |        |        |        |        |           |           |
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|                                   | 781547        | 781548 | 781549  | 781541        | 781542 | 781543 | 781544 | 781545 | 781546 | 781538    | 781539    |
| Weisse Wells                      |               | x      |         |               |        |        |        |        | x      |           | x         |
| Rahmenfarbe                       | transp.       | blau   | transp. | gefrostet     | gold   | rot    | grün   | blau   | weiß   | gefrostet | gefrostet |
| Well-Anzahl                       | 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 |
| <b>BIOMETRA® Analytik Jena AG</b> |               |        |         |               |        |        |        |        |        |           |           |
| Uno                               |               |        |         |               |        |        |        |        |        |           |           |
| Uno II                            |               |        |         |               |        |        |        |        |        |           |           |
| Topical                           | ●             | ●      |         |               |        |        |        |        |        |           |           |
| 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)             | ●             | ●      |         |               |        |        |        |        |        |           |           |
| <b>BIORAD®/MJ RESEARCH®</b>       |               |        |         |               |        |        |        |        |        |           |           |
| 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                         |               |        |         |               |        |        |        |        |        |           |           |
| <b>Corbett Research</b>           |               |        |         |               |        |        |        |        |        |           |           |
| Palm Cycler 96                    | ●             | ●      |         |               |        |        |        |        |        |           |           |
| Palm Cycler 384                   |               |        |         |               |        |        |        |        |        | ●         |           |
| <b>Eppendorf®</b>                 |               |        |         |               |        |        |        |        |        |           |           |
| Mastercycler® Gradient            | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Mastercycler® Nexus               | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Mastercycler® ep                  | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Mastercycler®                     |               |        |         |               |        |        |        |        |        |           |           |
| Mastercycler® M384                |               |        |         |               |        |        |        |        |        |           |           |
| Mastercycler pro 384              |               |        |         |               |        |        |        |        |        | ●         |           |
| Mastercycler® ep Realplex         | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |

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|---------------------------|---------------|--------|---------|---------------|--------|--------|--------|--------|--------|-----------|-----------|
|                           | 781547        | 781548 | 781549  | 781541        | 781542 | 781543 | 781544 | 781545 | 781546 | 781538    | 781539    |
| Weisse Wells              |               | x      |         |               |        |        |        |        | x      |           | x         |
| Rahmenfarbe               | transp.       | blau   | transp. | gefrostet     | gold   | rot    | grün   | blau   | weiß   | gefrostet | gefrostet |
| Well-Anzahl               | 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 |
| Ericomp                   |               |        |         |               |        |        |        |        |        |           |           |
| Single Block              |               |        |         |               |        |        |        |        |        |           |           |
| Twin Block                |               |        |         |               |        |        |        |        |        |           |           |
| Power Block               |               |        |         |               |        |        |        |        |        |           |           |
| Delta Cycler              |               |        |         |               |        |        |        |        |        |           |           |
| Esco                      |               |        |         |               |        |        |        |        |        |           |           |
| Swift                     |               |        |         |               |        |        |        |        |        |           |           |
| Flexi                     |               |        |         |               |        |        |        |        |        |           |           |
| Gene                      |               |        |         |               |        |        |        |        |        |           |           |
| Genius                    |               |        |         |               |        |        |        |        |        |           |           |
| G-Storm                   |               |        |         |               |        |        |        |        |        |           |           |
| GS1/ GS4/ GSX             |               |        |         |               |        |        |        |        |        |           |           |
| Labnet                    |               |        |         |               |        |        |        |        |        |           |           |
| MultiGene™ OptiMax        |               |        |         |               |        |        |        |        |        |           |           |
| 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           | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| peqStar 96X HPLGradient   | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| peqStar 384X HPL          |               |        |         |               |        |        |        |        |        | ●         |           |
| Roche®                    |               |        |         |               |        |        |        |        |        |           |           |
| LightCycler® 480          |               |        | ●       |               |        |        |        |        |        |           | ●         |
| LightCycler® 96           |               |        | ●       |               |        |        |        |        |        |           |           |
| Sensoquest®               |               |        |         |               |        |        |        |        |        |           |           |
| Labcyler 96 well          | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Labcyler 384 well         |               |        |         |               |        |        |        |        |        | ●         |           |
| STRATAGENE®               |               |        |         |               |        |        |        |        |        |           |           |
| Robocycler                |               |        |         |               |        |        |        |        |        |           |           |
| Robocycler Gradient       |               |        |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| SureCycler 8800           |               |        |         |               |        |        |        |        |        |           |           |
| Mx 3000                   |               |        |         |               |        |        |        |        |        |           |           |
| Mx 3000 P                 | ●             | ●      |         |               |        |        |        |        |        |           |           |
| Mx 3005 P                 | ●             | ●      |         |               |        |        |        |        |        |           |           |
| Mx 4000                   | ●             | ●      |         |               |        |        |        |        |        |           |           |
| TaKaRa®                   |               |        |         |               |        |        |        |        |        |           |           |
| TP2400                    | ●             | ●      |         |               |        |        |        |        |        |           |           |
| TP3000                    | ●             | ●      |         |               |        |        |        |        |        |           |           |
| TECHNE®                   |               |        |         |               |        |        |        |        |        |           |           |
| TC-412                    | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Flexigene                 | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Genius                    | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Genius Quad               | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| PCRmax Alpha cycler 1/2/4 | ●             | ●      |         |               |        |        |        |        |        |           |           |
| TC-512                    | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Touchgene Gradient        | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| Touchgene X               | ●             | ●      |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |

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| Weisse Wells                   |               | x      |         |               |        |        |        |        | x      | x         |           |
| Rahmenfarbe                    | transp.       | blau   | transp. | gefrostet     | gold   | rot    | grün   | blau   | weiß   | gefrostet | gefrostet |
| Well-Anzahl                    | 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 |
| <b>TECHNE®</b>                 |               |        |         |               |        |        |        |        |        |           |           |
| Prime                          | ●             | ●      |         |               |        |        |        |        | ●      |           |           |
| Prime Elite                    | ●             | ●      |         |               |        |        |        |        | ●      |           |           |
| Prime Elite Satellite          | ●             | ●      |         |               |        |        |        |        | ●      |           |           |
| PrimeG                         | ●             | ●      |         |               |        |        |        |        | ●      |           |           |
| TC-3000X                       |               |        |         |               |        |        |        |        |        |           |           |
| Quantica                       |               |        |         | ●             | ●      | ●      | ●      | ●      | ●      |           |           |
| CycloGene                      |               |        |         |               |        |        |        |        |        |           |           |
| <b>Thermo Hybaid</b>           |               |        |         |               |        |        |        |        |        |           |           |
| Multi Block System             |               |        |         |               |        |        |        |        |        |           |           |
| Omnigene                       |               |        |         |               |        |        |        |        |        |           |           |
| Omn-E                          |               |        |         |               |        |        |        |        |        |           |           |
| PCR-Express                    |               |        |         |               |        |        |        |        |        |           |           |
| PCR-Sprint                     |               |        |         |               |        |        |        |        |        |           |           |
| pxe                            |               |        |         |               |        |        |        |        |        |           |           |
| px2                            |               |        |         |               |        |        |        |        |        |           |           |
| Touchdown                      |               |        |         |               |        |        |        |        |        |           |           |
| <b>TRANSGENOMIC®</b>           |               |        |         |               |        |        |        |        |        |           |           |
| Wave System                    |               |        |         |               |        |        |        |        |        |           |           |
| <b>VWR</b>                     |               |        |         |               |        |        |        |        |        |           |           |
| XT <sup>96</sup>               |               |        |         |               |        |        |        |        |        |           |           |
| UNO <sup>96</sup>              |               |        |         |               |        |        |        |        |        |           |           |
| UNO <sup>96</sup> Gradient     |               |        |         |               |        |        |        |        |        |           |           |
| UNO <sup>96</sup> HPL          |               |        |         |               |        |        |        |        |        |           |           |
| UNO <sup>96</sup> HPL Gradient |               |        |         |               |        |        |        |        |        |           |           |
| UNO <sup>384</sup> HPL         |               |        |         |               |        |        |        |        |        |           |           |

● = geeignet

- = nicht geeignet

□ = keine Information

Stand: 0223

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In dieser Tabelle genannte Fremdmarken und Warenzeichen werden lediglich zu Referenzzwecken wiedergegeben und sind Eigentum der nachfolgend aufgeführten Inhaber:

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

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