

qPCRBIOS Selection Table

| Sample Catalog Numbers | 17-502 | 17-501 | 17-504 | DNA Kits | | | | | | | | | | 17-601 | 17-600 | RNA Kits | | |
|---|--------|--------|--|--|--|-------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| | *Clear | *Clear | *Clear | 17-503 | 17-511 | 17-510 | 17-516 | 17-512 | 17-531 | 17-530 | 17-532 | 17-520 | 17-601 | 17-600 | 17-605 | 17-604 | 17-606 | |
| | 17-506 | 17-505 | 17-507 | | *Clear | *Clear | *Clear | *Clear | *Clear | *Clear | *Clear | *Clear | 17-603 | 17-602 | | | | |
| *Blue | *Blue | *Blue | qPCRBIOSyGreen Mix SyGreen Blue Mix Hi-ROX | qPCRBIOSyGreen Mix SyGreen Blue Mix Lo-ROX | qPCRBIOSyGreen Mix SyGreen Blue Mix Separate-ROX | qPCRBIOSyGreen Mix with Fluorescein | qPCRBIOSyGreen Mix Probe Blue Mix Hi-ROX | qPCRBIOSyGreen Mix Probe Blue Mix Lo-ROX | qPCRBIOSyGreen Mix Probe Blue Mix Separate-ROX | qPCRBIOSyGreen Mix Probe Blue Mix No-ROX | qPCRBIOSyGreen Mix Probe Blue Mix Hi-ROX | qPCRBIOSyGreen Mix Probe Blue Mix Lo-ROX | qPCRBIOSyGreen Mix Probe Blue Mix No-ROX | qPCRBIOSyGreen Mix Probe Blue Mix No-ROX | qPCRBIOSyGreen Mix Probe Blue Mix No-ROX | qPCRBIOSyGreen Mix Probe Blue Mix No-ROX | qPCRBIOSyGreen Mix Probe Blue Mix No-ROX | qPCRBIOSyGreen Mix Probe Blue Mix No-ROX |
| Agilent (Stratagene) | | | | | | | | | | | | | | | | | | |
| AriaMX | | • | • | | | • | • | | | | • | | | • | | • | | |
| MX3000P®, MX3005P®, MX4000P® | | • | • | | | • | • | | | | • | | | • | | • | | |
| Analytik Jena | | | | | | | | | | | | | | | | | | |
| qTOWER, qTOWER 2.x | | • | • | | | | • | • | | | | | | • | | | | • |
| BMS | | | | | | | | | | | | | | | | | | |
| Mic | | • | • | | | | • | • | | | | | | • | | | | • |
| Bio-Rad® | | | | | | | | | | | | | | | | | | |
| CFX96™, CFX384™, CFX Connect™ | | • | • | | | | • | • | | | | | | • | | | | • |
| Chromo4™, MiniOpticon™, Opticon™, Opticon™ 2 | | • | • | | | | • | • | | | | | | • | | | | • |
| iCycler®, iQ™ 5, MyiQ™ | | | | • | | | • | • | | | | | | | | | | • |
| BJS | | | | | | | | | | | | | | | | | | |
| Xpress® | | • | • | | | | • | • | | | | | | • | | | | • |
| Cepheid® | | | | | | | | | | | | | | | | | | |
| SmartCycler® | | • | • | | | | • | • | | | | | | • | | | | • |
| Eppendorf | | | | | | | | | | | | | | | | | | |
| Mastercycler® ep realplex, Mastercycler® ep realplex 2S | | • | • | | | | • | • | | | | | | • | | | | • |
| Fluidigm | | | | | | | | | | | | | | | | | | |
| BioMark™ | | • | • | | | • | • | | | • | | | | • | | | • | |
| Hain Lifescience | | | | | | | | | | | | | | | | | | |
| FluoroCycler® 96 | | • | • | | | | • | • | | | | | | • | | | | • |
| IT-IS Life Science | | | | | | | | | | | | | | | | | | |
| MyGo Pro, MyGo Mini | | • | • | | | | • | • | | | | | | • | | | | • |
| PCRmax | | | | | | | | | | | | | | | | | | |
| Eco™ | | • | • | | | | • | • | | | | | | • | | | | • |
| Qiagen (Corbett) | | | | | | | | | | | | | | | | | | |
| Rotor-Gene™ 3000, Rotor-Gene™ 6000, Rotor-Gene™ Q | | • | • | | | | • | • | | | | | | • | | | | • |
| Roche | | | | | | | | | | | | | | | | | | |
| LightCycler® 480, LightCycler® 96, LightCycler® Nano | | • | • | | | | • | • | | | | | | • | | | | • |
| Takara | | | | | | | | | | | | | | | | | | |
| Thermal Cycler Dice® (TP800) | | • | • | | | | • | • | | | | | | • | | | | • |
| Techne® | | | | | | | | | | | | | | | | | | |
| PrimeQ, Quantica® | | • | • | | | | • | • | | | | | | • | | | | • |
| Thermo Fisher (Including Applied Biosystems and Life Technologies) | | | | | | | | | | | | | | | | | | |
| 5700, 7000, 7300, StepOne™, StepOne™ plus | • | | • | | • | | • | • | | | | • | • | | • | | | • |
| 7500, 7500 FAST, QuantStudio™ 3, 5, 6, 7, 12k Flex, ViiA7™ | | • | • | | | • | • | | | • | | | • | | • | | | • |
| 7700, 7900, 7900HT, 7900HT FAST | • | | • | | • | | • | • | | | | • | • | | • | | | • |
| Piko Real® | | • | • | | | | • | • | | | | | | • | | | | • |

• qPCRBIOS HRM Mix works with the following instruments:
 Thermo Fisher: StepOne™, StepOne™ plus, 7500 FAST, QuantStudio™ 6, 7, 12k Flex, ViiA7™, 7900HT FAST only
 Qiagen (Corbett): Rotor-Gene™ 6000, Rotor-Gene™ Q only