Instrument Compatibility

Real Time PCR Instruments

MyTREC[™] Kits are compatible with various common Real-Time qPCR Instruments capable of recording FAM[®] and VIC[®] fluorescence. The following list is provided as a guideline for your reference. Call the manufacturer to ask about your instrument and know if your machine is compatible with a specific reporter dye and if it needs calibration for any particular dye. The list is not all inclusive.

High ROX

- Applied Biosystems 5700
- Applied Biosystems 7000
- Applied Biosystems 7300
- Applied Biosystems 7700
- Applied Biosystems 7900
- Applied Biosystems 7900HT
- Applied Biosystems 7900 HT Fast
- o Applied Biosystems StepOne™
- o Applied Biosystems StepOnePlus™

Low ROX

- Applied Biosystems 7500
- Applied Biosystems 7500 Fast
- Stratagene Mx3000P[®]
- o Stratagene Mx3005P™
- o Stratagene Mx4000™
- Applied Biosystems ViiA 7
- Applied Biosystems QuantStudio™
- Agilent AriaMx
- Douglas Scientific IntelliQube[®]
- QIAGEN Rotor-Gene Q

No ROX

- BioRad CFX
- o BioRad iQ™
- BioRad OpticonTM
- Roche LightCycler[®]