

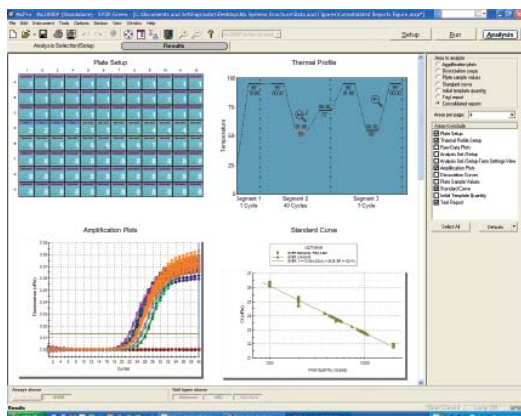


Brilliant Combination, Brilliant Results.

Stratagene Mx QPCR systems +
next-generation Brilliant II reagents =
the perfect pair.

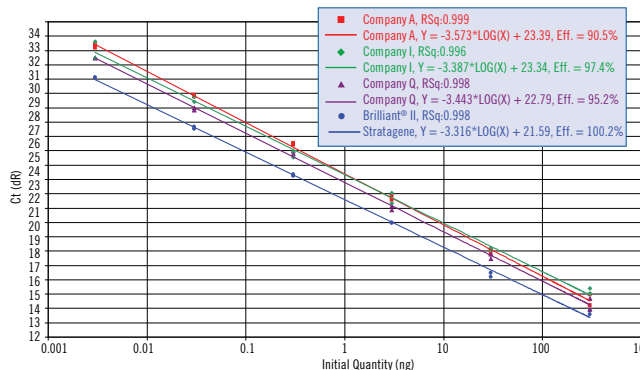
Mx3005P QPCR System

- Five optical channels with user selected filters for greater flexibility
- Defined excitation and emission detection wavelengths are ideal for superior multiplex results
- Design supports virtually all fluorescent chemistries and numerous applications



MxPro QPCR Software:

- Extended Multiple Experiment Analysis functionality with new version 4.10
- One click setup of plate layout and thermal profile for quick start runs
- View and analyze data in real-time
- Multiple customizable data analysis algorithms for baseline correction and threshold setting
- Export images directly from the software, export the raw data, and export text data in multiple formats
- 21 CFR Part 11 support



Brilliant II Master Mix Kits:

- Improved performance with earlier Ct detection across a wide dynamic range
- New formulations available with low and high concentrations of ROX reference dye
- Improved data reproducibility
- Greater flexibility for use with numerous different templates and targets
- Increased sensitivity of detection to low copy numbers
- FAST version for rapid recycling



Agilent Technologies

QPCR Systems		Catalog No.
Mx3000P QPCR System 4-color system (110v) with notebook computer		401403
4-color system (110v) with desktop computer		401405
4-color system (230v) with notebook computer		401406
4-color system (230v) with desktop computer		401407
Mx3005P QPCR System 5-color system (110v) with notebook computer		401449
5-color system (110v) with desktop computer		401456
5-color system (230v) with notebook computer		401457
5-color system (230v) with desktop computer		401458
MxPro ET (Electronic Tracking) QPCR Software		
New and existing Mx QPCR System users		401467
Multi-user license agreement for six users		401468
QPCR and QRT-PCR Reagents		
Brilliant II QPCR Master Mix	400 rxn	600804
Brilliant II QPCR Master Mix (10 pack)	4000 rxn	600815
Brilliant II QRT-PCR Master Mix, 1-Step	400 rxn	600809
Brilliant II QRT-PCR Master Mix, 1-Step (10 pack)	4000 rxn	600818
Brilliant II QRT-PCR, AffinityScript Master Mix, 2-step	400 rxn	600827
Brilliant II QPCR Low ROX Master Mix	400 rxn	600806
Brilliant II QPCR Low ROX Master Mix (10 pack)	4000 rxn	600817
Brilliant II QPCR High ROX Master Mix	400 rxn	600805
Brilliant II QPCR High ROX Master Mix (10 pack)	4000 rxn	600816
Brilliant II QRT-PCR Low ROX Master Mix, 1-Step	400 rxn	600837
Brilliant II QRT-PCR Low ROX Master Mix, 1-Step (10 pack)	4000 rxn	600841
Brilliant II QRT-PCR High ROX Master Mix, 1-Step	400 rxn	600838
Brilliant II QRT-PCR High ROX Master Mix, 1-Step (10 pack)	4000 rxn	600842
Brilliant II SYBR Green QPCR Master Mix	400 rxn	600828
Brilliant II SYBR Green QPCR Master Mix (10 pack)	4000 rxn	600831
Brilliant II SYBR Green Low Rox Master Mix	400 rxn	600830
Brilliant II SYBR Green High Rox Master Mix	400 rxn	600829
Brilliant II SYBR Green High Rox Master Mix (10 pack)	4000 rxn	600832
Brilliant II SYBR Green Low Rox Master Mix (10 pack)	4000 rxn	600833
Brilliant II SYBR Green QRT-PCR Master Mix, 1-Step	400 rxn	600825
Brilliant II SYBR Green QRT-PCR Master Mix, 1-Step	4000 rxn	600826
Brilliant II SYBR Green QRT-PCR AffinityScript Master Mix, 2-step	400 rxn	600834
Brilliant II SYBR QRT-PCR Low ROX Master Mix, 1-Step	400 rxn	600835
Brilliant II SYBR QRT-PCR High ROX Master Mix, 1-Step	4000 rxn	600836
Brilliant II SYBR QRT-PCR Low ROX Master Mix, 1-Step (10 pack)	4000 rxn	600839
Brilliant II SYBR QRT-PCR High ROX Master Mix, 1-Step (10 pack)	4000 rxn	600840
Brilliant II FAST SYBR Green QPCR Master Mix	400 rxn	600843
Brilliant II FAST SYBR Green QPCR Master Mix (10 pack)	4000 rxn	600844
Brilliant II FAST QPCR Master Mix	400 rxn	600845
Brilliant II FAST QPCR Master Mix (10 pack)	4000 rxn	600846
Sample Preparation		
Absolutely RNA FFPE Kit	50 preps	400809
Absolutely RNA FFPE Kit (w/o deparaffinization reagents)	50 preps	400811
Highly Pure Total RNA		
Absolutely RNA Microprep Kit	50 preps	400805
Absolutely RNA 96 Microprep Kit	2 plates	400793
	10 plates	400794
Absolutely RNA Miniprep Kit	50 preps	400800
Absolutely RNA Nanoprep Kit	50 preps	400753
Messenger RNA Isolation		
Absolutely mRNA Purification Kit	10 preps	400806
cDNA Synthesis for Two-Step QRT-PCR		
AffinityScript Multiple Temperature Reverse Transcriptase	10 rxn	600105
	50 rxn	600107
	200 rxn	600109
Universal QPCR Control RNAs		
AffinityScript QPCR cDNA Synthesis Kit	50 rxn	600559
Stratagene QPCR Reference Total RNA, Human	25 µg	750500
Stratagene QPCR Reference Total RNA, Mouse	25 µg	750600

