

SPECIAL DEALS FOR QPCR

PRICES VALID UNTIL
31 MAY 2017

Reagents for qPCR – on any platform – HRM chemistry

NEW: Brilliant HRM Ultra-Fast Loci Master Mix- Faster HRM on any platform with total confidence

Cat. No.	Description		Special Promotion Price*
HRM fast cycling Master Mix options			
HEWL5190-7827	Brilliant HRM Ultra-Fast Loci Master Mix	2 ml / 200 rxns	\$ 155.40
HEWL5190-7909	Brilliant HRM Ultra-Fast Loci Master Mix - sample	150 µL / 15 rxns	Free sample

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High Resolution Melt Application



High resolution melt analysis (HRM) is a quick method to monitor and record the melt profile of amplicons in a sample post PCR. HRM's high sensitivity enables detection of small differences in melting temperatures, for example, those caused by single-base changes, nucleotide repeats, and small deletions in DNA.

In contrast to TaqMan assays, HRM can detect any mutation between two primers in the assay.

Brilliant HRM Ultra-Fast Loci Master Mix Advantages:

- Mix and Go. MgCl₂ and dNTPs are included.
- Better stability. Stable after multiple freeze thaws, reducing wastage and increasing batch-to-batch reliability.
- Fast-Start Taq. Activation time for the proprietary mutant Fast-Start Taq polymerase is only three minutes.
- EvaGreen Release-on-Demand based dye. It is non-toxic and can be added at saturating concentrations– ensuring minimal inhibition while preserving high sensitivity.
- Platform independent. Use with any HRM-capable thermocycler.

STRATAGENE
An Agilent Technologies Division

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Reagents for qPCR

Reagents for qPCR – on any platform – SYBR and Probe

Cat. No.	Description		Special Promotion Price*
SYBR fast cycling Master Mix options for DNA			
STRA600882	Brilliant III Ultra-Fast SYBR® Green qPCR Master Mix. (2x master mix with ROX in separate tube). No ROX	400 rxns (1 rxn = 20 µL)	\$284.90
STRA600883		10x400 rxns	\$2,557.80
STRA600889	Brilliant III Ultra-Fast SYBR® Green qPCR Master Mix. (2x master mix) High ROX	400 rxns (1 rxn = 20 µL)	\$270.90
STRA600904		10x400 rxns	\$2,444.40
STRA600892	Brilliant III Ultra-Fast SYBR® Green qPCR Master Mix. (2x master mix) Low ROX	400 rxns (1 rxn = 20 µL)	\$270.90
STRA600903		10x400 rxns	\$2,444.40
SYBR standard cycling Master Mix options for DNA			
STRA600828	Brilliant II SYBR® Green qPCR Master Mix (2x master mix) No ROX	400 rxns (1 rxn = 25 µL)	\$339.50
STRA600831		10x400 rxns	\$3,050.60
STRA600829	Brilliant II SYBR® Green qPCR Master Mix. (2x master mix) High ROX	400 rxns (1 rxn = 25 µL)	\$516.60
STRA600830		400 rxns (1 rxn = 25 µL)	\$339.50
Probe fast cycling Master Mix options for DNA			
STRA600880	Brilliant III Ultra-Fast qPCR Master Mix No ROX	400 rxns (1 rxn = 20 µL)	\$284.90
STRA600881		10x400 rxns	\$2,557.80
STRA600888	Brilliant III Ultra-Fast Probe qPCR Master Mix High ROX	400 rxns (1 rxn = 20 µL)	\$270.90
STRA600899		10x400 rxns	\$2,444.40
STRA600890	Brilliant III Ultra-Fast Probe qPCR Master Mix Low ROX	400 rxns (1 rxn = 20 µL)	\$270.90
STRA600898		10x400 rxns	\$2,444.40
Probe standard cycling Master Mix options for DNA			
STRA600804	Brilliant II qPCR Master Mix No ROX	400 rxns (1 rxn = 25 µL)	\$339.50
STRA600815		10x400 rxns	\$3,050.60
STRA600805	Brilliant II qPCR Master Mix High ROX	400 rxns (1 rxn = 25 µL)	\$339.50
STRA600806		400 rxns (1 rxn = 25 µL)	\$339.50
HEWL600553	Brilliant Multiplex qPCR Master Mix. Up to 4-plex.	200 rxns (1 rxn = 25 µL)	\$267.40

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Reagents for qRT-PCR

Cat. No.	Description	Special Promotion Price*
Master Mix options for total RNA and mRNA		
STRA600886	Brilliant III Ultra-Fast SYBR Green qRT-PCR Master Mix. RT module containing MMLV Reverse Transcriptase and RNase Block, 2x qPCR master mix with ROX in separate tube.	400 rxns (1 rxn = 20 µL) \$476.00
STRA600887		10x400 rxns \$4,256.00
STRA600884	Brilliant III Ultra-Fast Probe qRT-PCR Master Mix. RT/RNase block, 2x qPCR master mix with ROX in separate tube, DTT.	400 rxns (1 rxn = 20 µL) \$476.00
STRA600885		10x400 rxns \$4,256.00
Specialty QRT-PCR Master Mixes		
STRA600584	miRNA qRT-PCR Master Mix Detection Kit: reagents for the synthesis of first-strand cDNA from the tailed miRNAs, and QPCR master mix	200 rxns (fifty 20 µL polyadenylation reactions, fifty 20 µL cDNA synthesis reactions, and 200 QPCR rxns at 25 µL) \$429.10
STRA600580	miRNA qRT-PCR KIT (This kit is comprised of 1x miRNA 1st-Strand cDNA Synthesis Kit (cat# 600036) and 1x High-Specificity miRNA QPCR Core Kit (cat# 600545))	200 rxn \$385.70
STRA600834	Brilliant II SYBR Green qRT-PCR AffinityScript 2-Step Master Mix	400 rxn (25 µL/rxn) \$516.60
STRA600835	Brilliant II qRT-PCR SYBR® Green Low ROX 1-Step Master Mix	400 rxn (25 µL/rxn) \$516.60
STRA600836	Brilliant II qRT-PCR SYBR® Green High ROX 1-Step Master Mix	400 rxn (25 µL/rxn) \$516.60
STRA600810	Brilliant II qRT-PCR 1-Step Core Kit (Probe chemistry)	400 rxn (25 µL/rxn) \$422.80
STRA600819	Brilliant II qRT-PCR 1-Step Core Kit (Probe chemistry)	10x 400 rxn \$3,801.70
STRA600825	Brilliant II SYBR Green qRT-PCR 1-Step Master Mix	400 rxn (25 µL/rxn) \$516.60
STRA600826	Brilliant II SYBR Green qRT-PCR 1-Step Master Mix	10x 400 rxn \$4,636.80
STRA600809	Brilliant II qRT-PCR 1-Step Master Mix	400 rxn (25 µL/rxn) \$516.60
STRA600818	Brilliant II qRT-PCR 1-Step Master Mix	10x 400 rxn \$4,636.80
STRA600827	Brilliant II qRT-PCR AffinityScript 2-Step Master Mix	400 rxn (25 µL/rxn) \$516.60
STRA600837	Brilliant II qRT-PCR Low ROX 1-Step Master Mix	400 rxn \$516.60
STRA600838	Brilliant II qRT-PCR High ROX 1-Step Master Mix	400 rxn \$516.60

cDNA synthesis

Cat. No.	Description	Special Promotion Price*
STRA200820	AccuScript High Fidelity cDNA Synthesis Kit	50 rxns \$240.10
STRA600036	miRNA 1st Strand cDNA Synthesis Kit	50 rxns \$238.70
STRA600105		10 rxns \$38.50
STRA600107	AffinityScript Multiple Temperature Reverse Transcriptase	50 rxns \$161.70
STRA600109		200 rxns \$573.30
STRA600089	AccuScript High Fidelity Reverse Transcriptase	50 rxns \$168.00
STRA600090		200 rxns \$602.00
STRA600559	AffinityScript qPCR cDNA Synthesis Kit	50 rxns \$253.40
STRA200436	AffinityScript Multiple Temperature cDNA Synthesis Kit	50 rxns \$230.30

NGS library quantification kits

Cat. No.	Description	Special Promotion Price*
HEWLG4880A	qPCR NGS Library Quantification Kit (Accurate, sensitive, scalable qPCR assay for quantification of illumina GA sequencing libraries)	for 84 libraries \$737.80
HEWLG4881A	qPCR NGS Library Quantification Kit (Accurate, sensitive, scalable qPCR assay for quantification of AB SOLiD sequencing libraries)	for 84 libraries \$737.80

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Accessories

Keep COOL when you set up your qPCR experiment!

CoolBox Ice-Free Cooling Systems

No ice. No power. No worry

All day ice-free cooling or freezing for a variety of sample tubes and plates



Corning XT Starter PCR96 System - keeps samples at a uniform 2°C for over 4 hours

For ice-free PCR/qPCR preparation. Low profile, open platform ice-free cooler holds one 96-well PCR plate, strip-wells or 200 ul tubes.

Order code: CORN432014



Corning XT Starter M-PCR System - keeps samples at a uniform 2°C for over 4 hours

For ice-free PCR/qPCR preparation. Low profile, open platform ice-free cooler holds 12 x 1.5 mL or 2.0 mL microfuge tubes and 6 rows of PCR stripwells.

Order code: CORN432017



Corning CoolBox XT PCR Strip Workstation - over 16 hours of ice-free cooling on the benchtop

For ice-free PCR/qPCR preparation. Holds 6 strip-wells and up to 12 microfuge tubes, automation-compatible.

Order code: CORN432032



Corning CoolBox 2XT PCR Workstation - over 16 hours of ice-free cooling on the benchtop

For ice-free PCR/qPCR preparation. Holds one 96-well PCR plate, strip-wells or tubes and up to 24 microfuge tubes.

Order code: CORN432033

CORNING

Corning Sample Cooling

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