

Delivering qPCR Solutions



Reagents

Cat. No.

SYBR GREEN

Thermo Scientific* Maxima* SYBR* Green/ROX qPCR Master Mix FERK0221

FAST SYBR GREEN

Thermo Scientific DyNAmo* Flash SYBR Green qPCR Kit F415S

PROBE

Thermo Scientific Maxima Probe/ROX qPCR Master Mix FERK0231

FAST PROBE

Thermo Scientific DyNAmo Flash Probe qPCR Kit F455S

CDNA SYNTHESIS

Thermo Scientific Maxima First Strand cDNA Synthesis Kit for RT-qPCR FERK1641

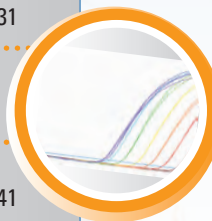
Thermo Scientific Maxima First Strand cDNA Synthesis Kit for RT-qPCR FERK1642

Instruments (U.S. Only)

Cat. No.

Thermo Scientific PikoReal 24 Real-Time PCR System TCR0024

Thermo Scientific PikoReal 96 Real-Time PCR System TCR0096



qPCR Plastics

Cat. No.

PLATES

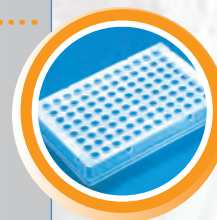
Thermo Scientific 24-well Piko* PCR plate, Clear (for the PikoReal* instrument) SPL0240

Thermo Scientific 96-well Piko PCR plate, Clear (for the PikoReal instrument) SPL0960

Thermo Scientific ABgene* 96-well PCR Plate, Non-Skirted, Clear AB-0600

Thermo Scientific ABgene 96-well Low Profile PCR Plate, Skirted, Clear AB-0800

Thermo Scientific ABgene 96-well PCR Plate, Semi-Skirted with Raised Deck, Clear (Applied Biosystems* equivalent) AB-1100



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RESULTS

Instrument Compatibility Table For Thermo Scientific qPCR Reagents and Plates

	Thermo Scientific	Life Technologies*	Stratagene*	Bio-Rad*	Eppendorf*	Qiagen*	Cepheid*	Roche* Diagnostics			
	PikoReal* Real-Time PCR System	7000, 7300, 7700, 7900, 7900HT, StepOne*, StepOne Plus*	7500, ViiA7	Mx3000P*, Mx3005P*, Mx4000*	Opticon*, Opticon 2, Chrom4*, CFX96*, CFX384*, MimiOpticon*	MyiQ* iQ5*	Mastercycler* ep realplex	Rotor-Gene* 3000, Rotor-Gene 6000, Rotor-Gene Q	SmartCycler*	LightCycler*, LightCycler 2.0	LightCycler 480
PRE-DESIGNED qPCR ASSAYS	Thermo Scientific* Solaris* Master Mix + ROX vial (AB-4350A)	•		•	•	•	•	•			•
	Thermo Scientific Solaris Master Mix (ROX mix) (AB-4351A)		•								
	Thermo Scientific Solaris Master Mix (low ROX mix) (AB-4352A)			•							•
STANDARD qPCR	Thermo Scientific Maxima* SYBR* Green/ROX qPCR Master Mix (FERK0221)	•									
	Thermo Scientific Maxima SYBR Green qPCR Master Mix, ROX Solution provided (FERK0251)	•		•			•	•	•	•	•
	Thermo Scientific Maxima SYBR Green/Fluorescein qPCR Master Mix (FERK0241)				•						
FAST qPCR	Thermo Scientific DyNAmo* Flash SYBR Green qPCR Kit (F415S)	•	•	•	•	•	•	•			•
	Thermo Scientific DyNAmo ColorFlash SYBR Green qPCR Kit (F416S)	•	•	•	•	•	•	•			•
STANDARD qPCR	Thermo Scientific Maxima Probe/ROX qPCR Master Mix (FERK0231)		•								
	Thermo Scientific Maxima Probe qPCR Master Mix, ROX Solution provided (FERK0261)	•		•			•	•	•	•	•
FAST qPCR	Thermo Scientific DyNAmo Flash Probe qPCR Kit (F455S)	•	•	•	•	•	•	•	•	•	•
	Thermo Scientific DyNAmo ColorFlash Probe qPCR Kit (F456S)	•	•	•	•	•	•	•	•	•	•
PLATES	Thermo Scientific ABgene* 96-well PCR Plate, Non-Skirted, Clear (AB-0600)			•							
	Thermo Scientific ABgene 96-well PCR Plate, Semi-Skirted with Raised Deck, Clear (AB-1100)		•	•							

qPCR Plastics

TUBES

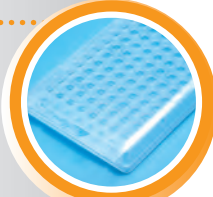
Thermo Scientific UTW 0.1mL Individual Tubes with Flat Cap, clear (for .2mL block)	TUC0010
Thermo Scientific ABgene* Strips of 8 Tubes and Ultra Clear Cap Strips (for .2mL block)	AB1183

SEALS

Thermo Scientific Adhesive Seal for Piko*/PikoReal (for Piko plates)	ASF0020
Thermo Scientific Adhesive PCR Seals	AB0558
Thermo Scientific ABsolute* qPCR Seals	AB1170

STRIPS

Thermo Scientific 8-Cap Strips, Flat, Optically Clear (for Piko plates)	TCS1080
Thermo Scientific ABgene Ultra Clear Cap Strips	AB0866



Pipettors

Thermo Scientific FinnpiPETTE* F1 Multichannel Pipettors	Cat. No.
8-Channel, 1-10uL	14-386-349
8-Channel, 5-50uL	14-386-350
12-Channel, 1-10uL	14-386-353
12-Channel, 5-50uL	14-386-354

Tips

Molecular BioProducts* ART* Hinged Rack Tips	02-682-280
Molecular BioProducts ART Reload Insert Tips	02-682-281



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