

# Instrument Compatibility for Thermo Scientific qPCR Products

LabAid



This table helps you to choose the most optimal master mix for your instrument. Other options might be suitable as well. Please contact technical support for more information.

		Thermo Scientific	Applied Biosystems	Stratagene	Bio-Rad		
		PikoReal® Real-Time PCR System*	7000, 7300, 7700, 7900, 7900HT, StepOne™, StepOne Plus™	7500	Mx3000P® Mx3005P® Mx4000®	Opticon®, Opticon® 2, Chromo4™, MiniOpticon™, CFX96™, CFX384™	MyiQ™ iQ™ 5
PRE-DESIGNED qPCR ASSAYS	Thermo Scientific Solaris Master Mix + ROX vial	•			•	•	•
	Solaris™ Master Mix (ROX mix)		•				
	Solaris Master Mix (low ROX mix)			•	•		
<b>STANDARD qPCR</b>							
SYBR GREEN CHEMISTRY	Thermo Scientific Maxima SYBR® Green/ROX qPCR Master Mix		•				
	Maxima™ SYBR® Green qPCR Master Mix, ROX Solution provided	•		•	•	•	
	Maxima SYBR® Green/Fluorescein qPCR Master Mix						•
<b>FAST qPCR</b>							
SYBR GREEN CHEMISTRY	Thermo Scientific DyNAmo Flash SYBR® Green qPCR Kit	•	•	•	•	•	
	DyNAmo™ ColorFlash SYBR® Green qPCR Kit	•	•	•	•	•	
<b>STANDARD qPCR</b>							
PROBE CHEMISTRY	Maxima Probe/ROX qPCR Master Mix		•				
	Maxima Probe qPCR Master Mix, ROX Solution provided	•		•	•	•	•
	<b>FAST qPCR</b>						
PROBE CHEMISTRY	DyNAmo Flash Probe qPCR Kit	•	•	•	•	•	•
	DyNAmo ColorFlash Probe qPCR Kit	•	•	•	•	•	•
	DyNAmo SNP Genotyping Master Mix	•	•	•	•	•	•

\*Not available in Canada, Brazil, UK, Germany, Austria, Switzerland, Italy, Spain, France, Belgium, The Netherlands, Liechtenstein, Denmark and Sweden (before May 2012)

See reverse side for the rest of the table

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		Eppendorf	Qiagen	Cepheid	Roche Diagnostics		
		Mastercycler <sup>®</sup> ep <i>realplex</i>	Rotor-Gene <sup>™</sup> 3000 Rotor-Gene <sup>™</sup> 6000	SmartCycler <sup>®</sup>	LightCycler <sup>®</sup> LightCycler <sup>®</sup> 2.0	LightCycler <sup>®</sup> 480	
PRE-DESIGNED qPCR ASSAYS	Solaris Master Mix + ROX vial	•	•	•		•	
	Solaris Master Mix (ROX mix)						
	Solaris Master Mix (low ROX mix)						
<b>STANDARD qPCR</b>							
SYBR GREEN CHEMISTRY	Maxima SYBR <sup>®</sup> Green/ROX qPCR Master Mix						
	Maxima SYBR <sup>®</sup> Green qPCR Master Mix, ROX Solution provided	•	•	•	•	•	
	Maxima SYBR <sup>®</sup> Green/Fluorescein qPCR Master Mix						
	<b>FAST qPCR</b>						
	DyNAmo Flash SYBR <sup>®</sup> Green qPCR Kit	•	•	•		•	
DyNAmo ColorFlash SYBR <sup>®</sup> Green qPCR Kit	•	•	•		•		
<b>STANDARD qPCR</b>							
PROBE CHEMISTRY	Maxima Probe/ROX qPCR Master Mix						
	Maxima Probe qPCR Master Mix, ROX Solution provided	•	•	•	•	•	
	<b>FAST qPCR</b>						
	DyNAmo Flash Probe qPCR Kit	•	•	•	•	•	
	DyNAmo ColorFlash Probe qPCR Kit	•	•	•	•	•	
DyNAmo SNP Genotyping Master Mix	•	•	•	•	•		

For more information:  
[www.thermoscientific.com/pcr](http://www.thermoscientific.com/pcr)