



### Instrument Compatibility Table

			FrameStar® 2-Component PCR Plates						FrameStar® PCR Plates, RA Plate, FrameStrips®										Standard PCR Plates and Strips											
Skirt	skirted			semi-skirted						non skirted		Break-A-Way	Break-2-Ways	skirted	strips	skirted			semi-skirted			non-skirted	strips					strips		
Number of wells	384	384	96	96	96	96	96	96		96	96	96	96	96	96	8	384	384	96	96	96	96	8	8	8	8	8	4		
Standard/Low Profile	/	/	L	L	L	S	S	S		S	L	S	L	S	L	L	S	/	/	L	S	L	S	S	L	S	L	S		
Product code¹/Short description	4ti-0384 FrameStar® 384	4ti-0380 FrameStar® 384 Roche	4ti-0960 FrameStar® 96	4ti-0950, 4ti-0954 FrameStar® 96 Roche	4ti-0910 FrameStar® 96 FastPlate	4ti-0730 FrameStar® 96 ABI®	4ti-0770 FrameStar® 96 ABI®	4ti-0900 FrameStar® 96		4ti-0710 FrameStar® 96	4ti-0720 FrameStar® 96	4ti-1000 FrameStar® Break-A-Way	4ti-1200 FrameStar® Break-A-Way	4ti-1300 FrameStar® Break-2-Ways	4ti-1400 FrameStar® Break-2-Ways	4ti-0960/RA Random Access 96	4ti-0785 & 4ti-0786 FrameStrip® 8 Well	4ti-1384 384 Well	4ti-1381 384 Well Roche	4ti-0740 96 Well	4ti-0760 96 Well	4ti-0955 96 Well Roche	4ti-0735 96 Well ABI®	4ti-0750 - 96 Well 4ti-0750/TA - dividable	4ti-0781 8 Well	4ti-0753 Vari-Strips™ 8 Well²	4ti-0792 8 Well, Attached Flat Caps.	4ti-0793 8 Well, Attached Flat Caps.	4ti-0794 8 Well, Attached Domed Caps.	4ti-0796 4 Well Rotor-Gene®
<b>BIO-RAD MJ RESEARCH continued</b>																														
qPCR Cyclers	Strips only	MiniOpticon																												
	96 well block	Chromo4™						✓	✓		✓	✓	✓	✓	✓	✓	✓			✓	✓			✓	✓	✓	✓	✓		
		Opticon2™									✓	✓	✓	✓	✓	✓				✓										
<b>CORBETT RESEARCH</b>																														
Thermal Cyclers	96 well block	(Qiagen) Palm Cyclers								✓		✓		✓			✓				✓				✓	✓		✓		
	384 well block	(Qiagen) Palm Cyclers 384	4															✓												
qPCR Cycl.	Strips only	Rotor-Gene series																											4	
<b>EPENDORF</b>																														
Thermal Cyclers	96 well block	MasterCycler® ep / ep gradient / Pro / Pro S / nexus / nexus gradient / nexus SX1 / nexus GSX1						✓	✓		✓	✓	✓	✓	✓	✓	✓			✓	✓			✓	✓	✓	✓	✓		
		MasterCycler® nexus X2 / GX2 / GX2e / X2e										4	✓	✓	✓		✓							✓	✓	✓	✓	✓	✓	
	384 well block	MasterCycler® ep 384 / Pro 384	4															✓												
qPCR Cycl.	96 well block	Mastercycler™ ep realplex						✓	✓		✓	✓	✓	✓	✓	✓	✓			✓	✓			✓	✓	✓	✓	✓		
<b>GE HEALTHCARE / AMERSHAM</b>																														
Sequencers	96 well block	MegaBACE™ 500, MegaBACE™ 1000 mark 2																												
	384 well block	MegaBACE™ 4000	4																✓											
<b>PEQLAB / VWR</b>																														
Thermal Cyclers	Strips only	peqSTAR XS, peqSTAR 2X																							TA	✓	✓	✓	✓	
	96 well block	peqSTAR 96X						✓	✓		✓	✓	✓	✓	✓	✓	✓			✓	✓			✓	✓	✓	✓	✓		
	384 well block	peqSTAR 384X	4															✓												
<b>ROCHE</b>																														
qPCR Cyclers	96 well block	LC96, LC480																				✓				✓				
	384 well block	LC480																		✓										
	Strips only	Nano																									4			
<b>SENSOQUEST</b>																														
Thermal Cyclers	96 well block	Labcycler						✓	✓		✓	✓	✓	✓	✓	✓	✓			✓	✓			✓	✓	✓	✓	✓		
	384 well block	Labcycler	4																✓											
<b>TAKARA</b>																														
Thermal Cycl.	96 well block	Dice touch, Gradient								4	✓																			
<b>TECHNE</b>																														
Thermal Cyclers	Strips only	3Prime, 3PrimeG, 3PrimeX																							TA	✓		✓	✓	
		Prime, PrimeG, Prime Elite, Prime Elite Satellite							4	✓		✓	✓	✓	✓	✓	✓	✓					✓		✓	✓	✓	✓	✓	
		PCRmax Alpha cycler 1 / 2 / 4									4	✓													✓	✓		✓	✓	
	96 well block	TC412, TC512, Genius, Genius Quad, Touchgene, Touchgene Gradient, Flexigene										✓	✓	✓	✓	✓	✓	✓			✓	✓			✓	✓	✓	✓	✓	
		Prime, PrimeG, Prime Elite, Prime Elite Satellite	4																		✓									
384 well block	PCRmax Alpha cycler 1 / 2 / 4	4																		✓										
	TC412, TC512, Genius, Genius Quad, Flexigene	4																		✓										
qPCR Cycl.	96 well block	Quantica																								✓		✓		

¹ Short product code shown only (without details on frame and well colour), please refer to the corresponding product page for ordering details of all variations available.  
 ² For compatibility information of the Vari-Plates™ please refer to the table entry for the respective Vari-Plate™ frame.  
 4 Recommended option ✓ Compatible • Should be compatible, please check with your specific instrument/block TA Compatible with separated Tear-A-Way™ Plates, only.

The individual instrument-plate compatibility information is for guidance only. Samples of all plates are available before purchase to ensure compatibility. Please check installed heat block, refer to instruments manual for details or contact our technical support.  
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