

Instrument Compatibility for SureFood® and SureFast® Real-Time PCR Kits

Version 1.0

Brand	Device	singleplex kits <sup>3</sup>	PLUS and IAAC kits <sup>4</sup> (exception S6119, S6201)	3plex kits <sup>5</sup>	4plex kits <sup>6</sup>
Applied Biosystems / Life Technologies / Thermo Fisher Scientific / Thermo Scientific	7000	✓	✓		
	7300	✓	✓		
	7500, 7500 Fast	✓	✓	✓	✓
	7700	✓	✓		
	7900	✓	✓		
	PikoReal™ 96				
	StepOne™	✓	✓		
	StepOnePlus™	✓	✓		
Agilent	Mx3005P™	✓	✓	✓	✓
Analytik JENA	q-Tower2	✓	✓	✓	✓
Biorad	MyiQ	✓			
	MyiQ2	✓	✓		
	MiniOpticon	✓	✓		
	DNAEngine Opticon 2	✓	✓		
	iQ5	✓	✓	✓	✓
	iCycler	✓			
	CFX96	✓	✓	✓	✓
Chromo 4	✓	✓	✓	✓	
Cepheid	SmartCycler	✓	✓	✓	✓
Corbett	Rotor-Gene 3000, Rotor-Gene 6000 = Rotor-Gene Q	✓	✓	✓	✓
Eppendorf	realplex <sup>2</sup> , realplex <sup>4</sup>	✓	Please ask before use it!		
Life Technologies	see Applied Biosystems				
LTF Labortechnik	MyGo Pro	✓	✓		
peqlab	peqSTAR96	✓	✓	✓	✓
Qiagen	Rotor-Gene Q	✓	✓	✓	✓
Roche	Lightcycler® 1.5	✓	Please ask before use it!		
	Lightcycler® 2.0	✓	✓ <sup>1</sup>		
	Lightcycler® 480 I	✓	✓	✓	✓ <sup>2</sup>
	Lightcycler® 480 II	✓	✓	✓	✓ <sup>2</sup>
Sacace Biotechnologies	SaCycler96	✓	✓	✓	✓
Spartan	SpartanDX	✓			
Stratagene	see Agilent				

1 - A color compensation is necessary. Use of the SureCC Color Compensation Kit II is recommended.

2 - A color compensation is necessary. Use of the SureCC Color Compensation Kit I is recommended.

3 - for example S3201 SureFood® Allergen QUANT Soya, F6103 SureFast® Rice

4 - for example F5105 SureFast® STEC Screening PLUS, S6114 SureFood® Animal ID Pork IAAC

5 - for example S6119 SureFood® Animal ID Horse & Donkey IAAC, F7124 SureFast® Norovirus/Hepatitis A 3plex

6 - for example S2156 SureFood® GMO Plant 4plex Corn/Soya/Canola/Cotton, F5128 SureFast® EHEC/EPEC 4plex

It is not possible to use these devices.