

AmpliStar PCR/QPCR Plate Compatibility

General information

Based on in-house testing and information gathered from users. As such, it may be subject to change. In addition.

96-well	Cycler Brand	Model	Recommended	Alternative 1	Alternative 2	Alternative 3
	Analytik Jena / Biometra	TAdvanced / TOne / TRobot	WB 1400	WB 0800	WB 0600	WB 0700
		T1 / TGradient / TProfessional / FlexCycler2	WB 1400	WB 0800	WB 0600	WB 0700
		qTOWER3	WB 0800*	WB 1400	WB 0700	WB 0600*
	ABI Applied Biosystems / Thermo Scientific	2700 / 2720 / 7000	WB 1100	WB 1400		
		7500	WB 1100	WB 1400	WB 1900	
		7300 / 9700 / MiniAmp / SimpliAmp / ProFlex	WB 1400	WB 1100		
		9800 / StepOne Plus	WB 1900			
		QuantStudio 3/5/6/7/12k	WB 1900	WB 1100	WB 1400	
		Veriti / Veriti Dx / ViiA 7 / 7900 HT	WB 1900	WB 1400	WB 1100	
Agilent	AriaMx	WB 0700	WB 0800*			
	Mx3000P / Mx3005P / Mx4000	WB 1400	WB 0600*			
	SureCycler 8800	WB 0600	WB 0700			
Bio-Rad	C1000 / C1000 Touch / S1000	WB 0800	WB 1400	WB 0600	WB 0700	
	CFX Connect / CFX Touch	WB 0800*	WB 0700			
	Chromo4	WB 0800*	WB 1400	WB 0600*	WB 0700	
	iCycler / iCycler IQ / iQ5 / MyIQ / MyIQ2	WB 1400	WB 0600*			
	T100	WB 1400	WB 0600			
Eppendorf	Mastercycler Nexus / Pro / X50 / Gradient / ep Gradient	WB 1400	WB 0800	WB 0600	WB 0700	
	Mastercycler ep realplex	WB 1400	WB 0800*	WB 0600*	WB 0700	
Roche	LightCycler 480 / 96	WB 3887*				
SensoQuest	Labcycler	WB 1400	WB 0800	WB 0600	WB 0700	

384-well	Cycler Brand	Model	Recommended
	Analytik Jena / Biometra	TAdvanced / T1 / TGradient / TRobot	WB 1384
		qTOWER3 84	WB 1384*
	ABI Applied Biosystems	9700 / ProFlex / Veriti / ViiA 7 / 7900 HT	WB 1384
		QuantStudio 5/6/7/12k	WB 1384*
	Bio-Rad	C1000 / C1000 Touch	WB 1384
		CFX Touch	WB 1384*
	Eppendorf	Mastercycler Pro / X50 / Gradient / ep Gradient	WB 1384
SensoQuest	Labcycler	WB 1384	
Roche	LightCycler 480 / 96	WB 0384W	

*A white version of this plate is available for optimal qPCR results.