

MicroAmp™ plastic consumables compatibility chart for Applied Biosystems™ endpoint PCR systems and genetic analyzers

		3 x 32-well	96-well				96-well Fast	384-well		Genetic analyzers	
		ProFlex™	Veriti™, ProFlex, SimpliAmp™	2720	9700	Veriti	ProFlex, Veriti	9700	310	3130, 3130xL, 3500, 3500xL, 3730, 3730xL	
Product	Cat. No.										
96-well 0.2 mL reaction plates											
Optical 96-Well Plate	N8010560, 4316813		●	●	●					●	
Optical 96-Well Plate with Barcode	4306737, 4326659		●	●	●					●	
96-Well Plate with Barcode & Optical Caps	403012		●	●	●						
Optical 96-Well Plate with Barcode & Optical Adhesive Films	4314320		●	●	●						
EnduraPlate Optical 96-Well Clear Plate with Barcode*	4483354, 4483352		●	●	●					●	
TriFlex 3 x 32-Well Reaction Plate	A32810, A32811	●**	●	●	●						
96-well 0.1 mL reaction plates											
Fast Optical 96-Well Plate, 0.1 mL	4346907					●			●	●	
Fast Optical 96-Well Plate with Barcode, 0.1 mL	4346906, 4366932					●			●	●	
EnduraPlate Optical 96-Well Fast Clear Plate with Barcode*	4483485, 4483494					●			●	●	
384-well reaction plates											
Optical 384-Well Plate	4343370						●	●		●	
Optical 384-Well Plate with Barcode	4309849, 4326270, 4343814						●	●		●	
EnduraPlate Optical 384-Well Clear Plate with Barcode*	4483285, 4483273						●	●		●	
Strip tubes and caps											
Fast 8-Tube Strip, 0.1 mL	4358293					●					
Optical 8-Tube Strip with Attached Optical Caps, 0.2 mL	A30588	●	●	●	●						
8-Tube Strip with Attached Domed Caps, 0.2 mL	A30589	●	●	●	●						
8-Tube Strip, 0.2 mL*	N8010580	●	●	●	●				●		
Optical 8-Tube Strip, 0.2 mL	4316567	●	●	●	●						
8-Cap Strip*	N8010535, N8011535	●	●	●	●	●					
Optical 8-Cap Strip	4323032	●	●	●	●	●					
12-Cap Strip*	N8010534, N8011534		●	●	●	●					
Single tubes											
Fast Reaction Tube with Cap, 0.1 mL	4358297, 4358293					●					
Reaction Tube with Cap, 0.2 mL*	N8010540, N8010612, N8011540	●	●	●	●						
Reaction Tube without Cap, 0.2 mL*	N8010533, N8011533	●	●	●	●						
Optical Tube without Cap, 0.2 mL	N8010933	●	●	●	●						
Seals and covers											
Clear Adhesive Film	4306311		●			●	●	●			
Optical Adhesive Film	4360954, 4311971		●		●	●	●	●			
96-Well Full Plate Cover	N8010550			●	●						
32-Well Clear Adhesive Film	A32812	●**	●	●	●						
Accessories											
Splash-Free 96-Well Base	4312063		●	●	●	●					
96-Well Support Base	4379590		●	●	●	●				●	
96-Well Base	N8010531		●	●	●						
96-Well Reaction Tube/Tray/Retainer Set, 0.2 mL	403083, 403086			●	●						

* Multiple colors are available.

** Do not use MicroAmp™ 3 x 32-Well Retainer (Cat. No. 4481669).

Note: Experiments using one or two 8-tube strips with attached caps require blank tube strips to balance lid pressure on the block or the use of the MicroAmp™ 96-Well Tray/Retainer Set (Cat. No. 4381850)—bottom part of tray only. For use with 96-well block of Applied Biosystems™ ProFlex, SimpliAmp, and Veriti thermal cyclers.

Find out more at thermofisher.com/plastics



MicroAmp™ plastic consumables compatibility chart for Applied Biosystems™ real-time PCR systems

Product	Cat. No.	48-well	96-well			96-well Fast			384-well
		StepOne™	7000	7300, 7500	QuantStudio™ 3/5/6/7/12K, ViiA™ 7, 7900HT	StepOnePlus™	7500	QuantStudio 3/5/6/7/12K, ViiA 7, 7900HT	QuantStudio 5/6/7/12K, ViiA 7, 7900HT
96-well 0.2 mL reaction plates									
Optical 96-Well Plate	N8010560, 4316813		●	●	●				
Optical 96-Well Plate with Barcode	4306737, 4326659		●	●	●				
Optical 96-Well Plate with Barcode & Optical Caps	403012		●	●	●				
Optical 96-Well Plate with Barcode & Optical Adhesive Films	4314320		●	●	●				
EnduraPlate Optical 96-Well Clear Plate with Barcode*	4483354, 4483352			●**	●				
96-well 0.1 mL reaction plates									
Fast Optical 96-Well Plate, 0.1 mL	4346907					●	●	●	
Fast Optical 96-Well Plate with Barcode, 0.1 mL	4346906, 4366932					●	●	●	
EnduraPlate Optical 96-Well Fast Clear Plate with Barcode*	4483485, 4483494					●	●	●	
384-well reaction plates									
Optical 384-Well Plate	4343370								●
Optical 384-Well Plate with Barcode	4309849, 4326270, 4343814								●
EnduraPlate Optical 384-Well Clear Plate with Barcode*	4483285, 4483273								●
48-well reaction plates									
Fast Optical 48-Well Plate	4375816	●							
Strip tubes and caps									
Fast 8-Tube Strip, 0.1 mL	4358293	●				●	●	●	
Optical 8-Tube Strip with Attached Optical Caps, 0.2 mL	A30588		●	●	●				
Optical 8-Tube Strip, 0.2 mL	4316567		●	●	●				
Optical 8-Cap Strip	4323032	●	●	●	●	●	●	●	
Single tubes and caps									
Fast Reaction Tube with Cap, 0.1 mL	4358297	●				●		●	
Optical Tube without Cap, 0.2 mL	N8010933		●	●					
Seals and covers									
Optical Adhesive Film	4360954, 4311971		●	●	●	●	●	●	●
48-Well Optical Adhesive Film	4375323	●							
Reaction trays									
96-Well Tray/Retainer Set	403081		●						
Fast 48-Well Tray	4375282	●							
96-Well Tray for VeriFlex Blocks	4379983					●			
Accessories									
Splash-Free 96-Well Base	4312063		●	●	●	●	●	●	
96-Well Support Base	4379590		●	●	●	●	●	●	
96-Well Base	N8010531		●	●	●	●	●	●	

* Multiple colors are available.

** Requires use of proper adapter, Cat. No. A24820.

Note: Experiments using one or two 8-tube strips with attached caps require blank tube strips to balance lid pressure on the block or the use of the MicroAmp™ 96-Well Tray/Retainer Set (Cat. No. 4381850)—bottom part of tray *only*. For use with 96-well block of Applied Biosystems™ 7000, 7300, 7500, and ViiA 7 systems, and QuantStudio 3/5/6/7/12K instruments.

Find out more at thermofisher.com/plastics

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