

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

		3 x 32-well		96-well 0.2 mL			96-well 0.1 mL		384-well		Genetic analyzers		
		ProFlex™	ProFlex, SimpliAmp™, VeritiPro™, Veriti™, MiniAmp™ Plus, MiniAmp		2720	9700	Veriti	ProFlex, Veriti , VeritiPro™		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	A36924			•	•	•							•
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 Plate	A36930						•				•		•
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 Plate	A36931							•	•				•
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.

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 Applied Biosystems™ MicroAmp™ 96-Well Tray/Retainer Set (Cat. No. 4381850)—bottom part of the tray *only*. For use with the 96-well block of the ProFlex, SimpliAmp, Veriti, VeritiPro, MiniAmp Plus, and MiniAmp thermal cyclers.

Find out more at thermofisher.com/pcrplastics

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

Product	Cat. No.	48-well	96-well 0.2 mL			96-well 0.1 mL			384-well
		StepOne™	7000	7300, 7500	QuantStudio™ 3, 5, 6, 6 Pro, 7, 7 Pro, 12K; ViiA™ 7; 7900HT	StepOnePlus™	7500	QuantStudio 3, 5, 6, 6 Pro, 7, 7 Pro, 12K; ViiA 7; 7900HT**	QuantStudio 5, 6, 6 Pro, 7, 7 Pro, 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	A36924			•	•				
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 Plate	A36930					•	•	•	
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 Plate	A36931								•
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.

** 7900HT (0.2 mL and 0.1 mL) instruments are not recommended for use with individual tubes or tube strips.

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 the tray *only*. For use with the 96-well block of the 7000, 7300, 7500, and ViiA 7 systems, and the QuantStudio 3, 5, 6, 6 Pro, 7, 7 Pro, and 12K instruments.

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