

# Oxford Lab Products OPTImate PCR Consumables

## 96-Well PCR Plates

OPTimate PCR Plates are designed and engineered to offer premium performance with a diverse range of PCR equipment. As Oxford Lab Products, we recognize that the needs in the lab are complex and strict. Our plates are shaped, manufactured, and tested to prevent errors or mistakes that could impact the important work that they are used for.

**OPTimate PCR Plate Features & Benefits** 

- •Ultra-thin Walls for Optimal Heat Transfer
- Free of DNase, RNase, Human DNA, PCR Inhibitors, and Endotoxins
- •Non-Reactive Internal Surface
- Uniform Wall Thickness

#### No Skirt

#### OPP-NS2

- •0.2mL
- •Standard Profile
- Clear



### Semi-Skirted

#### **OPP-ABI2**

- •0.2mL
- Standard Profile
- Clear



- **OPP-LC1** 0.1mL
  - •Low-Profile
  - •Clear



#### **OPP-FST1**

- •0.1mL
- •Low-Profile
- Compatible with ABI-Fast Style Instruments
- Clear



#### OPP-LW1

- •0.1mL
- •Low Profile
- LightCycler Compatible
- White



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# Plate Compatibility Chart

	Note/ Holder No.	OPP-NS2	OPP-ABI2	OPP-FST1	OPP-LC1	OPP-LW1
Standard Well (0.2ml, height 21mm.)		<b>V</b>	$\overline{\checkmark}$			
Low Profile Well (0.1ml, height 16mm.)				$\overline{\mathbf{V}}$	$\overline{\checkmark}$	$\overline{\mathbf{V}}$
Applied Biosystems						
7000			$\overline{\mathbf{V}}$			
7300	4367032		$\overline{\mathbf{V}}$			
7500	4367032		$\overline{\mathbf{V}}$			
7900HT Fast (with tray) (0.1ml type)				$\overline{\mathbf{V}}$		
7900HT Fast (with tray) (0.2ml type)			$\overline{\mathbf{V}}$			
StepOne	48-Well					
StepOne Plus				$\overline{\mathbf{V}}$		
7500Fast	4359652			$\overline{\mathbf{V}}$		
ViiA7 Fast (0.1ml model)	4459846			$\overline{\mathbf{V}}$		
ViiA7 Fast (0.2ml model)	4459845		$\overline{\mathbf{V}}$			
QuantStudio Fast 96-well Block (0.1ml model)	4459846			$\overline{\mathbf{V}}$		
QuantStudio Fast 96-well Block (0.2ml model)	4459845		$\overline{\mathbf{Y}}$			
5700	Sequencer		$\overline{\mathbf{V}}$			
7700	Sequencer		$\overline{\mathbf{V}}$			
310/3100/3130	Sequencer		$\overline{\mathbf{V}}$			
3700/3730	Sequencer		$\overline{\mathbf{V}}$			
Roche						
LightCycler 480						$\overline{\mathbf{V}}$
LightCycler 480 II						$\overline{\mathbf{V}}$
LightCycler 96						$\overline{\mathbf{V}}$
LightCycler Nano	32-Well					
Bio-Rad						
iCycler iQ		$\overline{\mathbf{V}}$				
iQ5		$\overline{\mathbf{V}}$				
MyiQ		$\overline{\mathbf{V}}$				
Chromo4		$\overline{\mathbf{Y}}$				
Opticon I					V	$\overline{\mathbf{V}}$
Opticon II					$\overline{\mathbf{V}}$	$\overline{\mathbf{Y}}$
mini Opticon	48-Well					
CFX96					Y	$\overline{\mathbf{Y}}$
CFX384						
Stratagene						
Mx4000/3000P/3005P		$\overline{\mathbf{V}}$				
Eppendorf						
MasterCycle ep Realples		$\overline{\checkmark}$				
Thermo Scientific						
PikoReal 24 Real-Time PCR	24-Well					
Biometra						
Toptical Thermocycler		$\overline{\mathbf{V}}$				