

MICROPLATES AND ADHESIVE FILM

A range of PCR microplates adapted to a great number of thermal cyclers

PCR inhibitors free

DNase free

RNAse free

DNA free

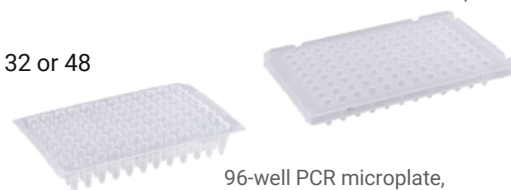
RNA free

Endotoxines free

MICROPLAQUES ahn myPlate®

- Microplates, without skirt, fit on most thermal cyclers and can be easily cut into 16, 24, 32 or 48 wells
 - The high transparency of the wells allows optical reading in qPCR from below
 - Available in 0.1 and 0.2ml, without skirt, semi-skirt reinforced or not
- The V-shape of the lower part allows **easy recovery of the sample**

96-well qPCR microplate, reinforced half-skirt, 0.1ml



96-well PCR microplate, without skirt, 0.2ml

Article	Technique	Volume	Height	Profile	Color	Visual	Order unit
PCR96MJB01AH	qPCR	0,1ml	16mm	Half skirt	White		50
PCR96G01AH	qPCR	0,1ml	15,5mm	No skirt	Frosted		100
PCR96MJTL01AH	qPCR	0,1ml	16mm	Half skirt	Natural		50
PCR96MJDTL01AH	qPCR	0,1ml	16mm	Reinforced half-skirt	Natural		50
PCR96JLP01AH	qPCR	0,1ml	15,7mm	Complete skirt	Frosted		50
PCR96N02AH	PCR	0,2ml	21mm	No skirt	Natural		250
PCR96MJG02AH	qPCR	0,2ml	20,58mm	Half skirt	Frosted		100
PCR96MJDT02AH	qPCR	0,2ml	21mm	Reinforced half-skirt	Natural		250

COMPATIBILITY CHART OF PCR MICROPLATE AND MAIN THERMOCYCLERS

Article	PCR96G01AH	PCR96MJB01AH	PCR96MJTL01AH	PCR96MJDTL01AH	PCR96JLP01AH	PCR96N02AH	PCR96MJG02AH	PCR96MJDT02AH
Capacity	0,1ml	0,1ml	0,1ml	0,1ml	0,1ml	0,2ml	0,2ml	0,2ml
Color	Natural frosted	White	Natural frosted	Natural frosted	Natural frosted	Natural	Natural frosted	Natural
Height (en mm)	15,5	16	16	16	15,7	21	20,58	21
Profile	No skirt Low profile	Half-skirt Low-profile	Half-skirt Low-profile	Reinforced half-skirt Low profile	Complete skirt	No skirt	Half-skirt	Reinforced half-skirt Low profile
Applied Biosystems	7000						X	X
	7300						X	X
	7500						X	X
	7500 Fast	X			X			
	7900HT Fast Model (0,1ml)	X			X	X		
	7900HT Standard (0,2ml)						X	X
	StepOne Plus	X			X			
	ViiA7 Fast Model (0,1ml)	X			X	X		
	ViiA7 (0,2ml)						X	X
	QuantStudio Fast Model (0,1ml)	X			X			
	QuantStudio (0,2ml)						X	X
	QuantStudio 3/5 Fast (0,1ml)	X			X	X		
	QuantStudio 3/5 (0,2ml)						X	X
	5700						X	X
	7700						X	X
	3100/3130 (xL) (0,1ml Fast 96)				X			
	310/3100/3130 (xL) (0,2ml standard 96)						X	X
	3700/3730 (xL) (0,1ml Fast 96)				X			
	3700/3730 (xL) (0,2ml standard 96)						X	X
	3500 (xL) (0,1ml Fast 96)				X			
3500 (xL) (0,2ml standard 96)							X	
Roche	LightCycler 480 & 480II	X	X					
	LightCycler 96	X	X		X			
Bio-Rad	iCycler iQ					X		
	iQ5					X		
	MyiQ					X		
	Chromo4					X		
	Opticon I & II	X	X	X				
	CFX96	X	X	X		X		
Stratagene	Mx4000/3000P/3005P					X		
Agilent	AriaMx		X	X				
Eppendorf	MasterCycle ep Realplex					X		

ADHESIVE FILMS

Designed for PCR and qPCR applications.

Reproducible result - evaporation rate below 5%.

Ultra clear membranes - optical sealing membranes ref. **PCRFILMTABIAH** and **PCRFILMTAH** feature constant and high light transmission rate for stable data.



Art. PCRFILMAH



Art. PCRFILMTABIAH



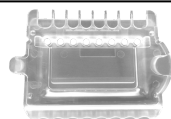
Art. PCRFILMTAH



Art. PCRALUFILMAH

Article	Technique	Temperature	Features	Order unit
PCRFILMAH	PCR	-40 to 120°C	Strong adhesive	100
PCRFILMTABIAH	qPCR	-40 to 120°C	Strong pressure sensitive adhesive Compatible with ABI thermal cyclers	100
PCRFILMTAH	qPCR	-40 to 120°C	Strong adhesive	100
PCRALUFILMAH	PCR	-80 to 120°C	Strong aluminum adhesive Pierceable	100

Multifunction accessory:

Article	Description	Visual	Order unit
OUTUBBAR	Tool for sealing adhesive films		100