

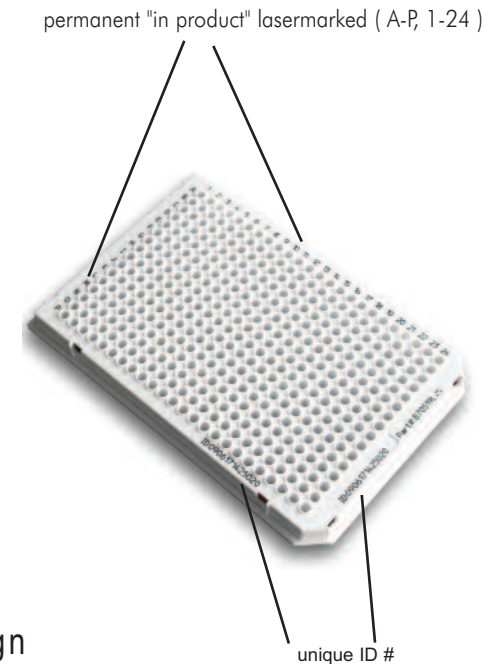
INNOVATIVE 384 well plate containing BPLPM™ technology

384 well (q)PCR plate **Uniquely marked** fits Roche 480, ABI and Bio-Rad (q)PCR cyclers

F o r D i a g n o s t i c & C l i n i c a l p r o c e d u r e s

e x c e l l e n t p e r f o r m a n c e a n d h a n d l i n g

- Perfect fit to ALL PCR & qPCR cyclers with 384 well format (see table next page)
- Fits Roche LC480, ABI 9700, 7900HT, Eppendorf, Biometra and other Cyclers
- Unique and individual in mould marked LIMS ID#
- Designed to perform qPCR and PCR reactions
- Included BIOplastics micro particles BPLPM technology
- Low evaporation, very robust, due to clever design
- ID in mould labelled (A-P)(1-24)
- Extreme Uniform wells lead to reproducible results
- Robotic friendly, easy stackable, flat and high S/N Ratio



384 well Lasermark-coded Skirted Thin-wall (q)PCR Plates for Roche, ABI and others

384 Lasermark-coded Skirted Thin-wall (q) PCR Plates are permanent "in product" marked (A-P, 1-24) and each plate is uniquely coded. Contains BIOplastics BPLPM particle technology. The full-skirted 384-well EU plate is fully optimized for robotic applications utilized for high-throughput, low-volume processing. Can be used in many 384-well block regular and Real-Time thermal cyclers.

Roche LC 480

<u>Orderno</u>	<u>Description</u>	<u>Package Size</u>	<u>Price</u>
B71519L	Lasermark-coded Skirted Thin-wall, Roche 480 Type, white	box of 40 plates (5 bags of 8 plates)	
B71515L	Lasermark-coded Skirted Thin-wall, Roche 480 Type, Natural frosted	box of 40 plates (5 bags of 8 plates)	

Applied Biosystems, Bio-Rad, Eppendorf, Biometra and others

<u>Orderno</u>	<u>Description</u>	<u>Package Size</u>	<u>Price</u>
B70515L	Lasermark-coded Skirted Thin-wall, Regular and ABI type, Natural frosted	box of 40 plates (5 bags of 8 plates)	
B70519L	Lasermark-coded Skirted Thin-wall, Regular and ABI type, white	box of 40 plates (5 bags of 8 plates)	

Opti-Seal Optical Disposable Adhesive

<u>Orderno</u>	<u>Description</u>	<u>Package Size</u>	<u>Price</u>
157300	Opti-Seal Optical Disposable Adhesive	bag of 100 sheets	

q)PCR Cyclers reference chart for 384 well block cyclers

All Cycler brands with height adjustable lids: **YES**

	310	3100	3130	3700	3730	2400	9600	2700	2720	7000	7300	7500	7700	7900	9700	Veriti
Applied Biosystems (non fast)														✓	✓	✓
	GeneCycler	i Cycler	MyCycler	PTC 100	PTC 200	PTC 220	PTC 221	PTC 225	Chromo-4	i Cycler IQ	IQ 5	MyiQ	CFX	C1000		
Biorad					✓	✓	✓	✓					✓	✓		
	MasterCycl.	Master Grad.	Master ep	ep Realplex												
Eppendorf			✓	✓												
	LC-480															
Roche	✓															



BIOplastics BPLPM technology (BIOplastics particle mix)

By this release BIOplastics not only introduces its 384 well model plates but also this is BIOplastics first product which incorporates BIOplastics' latest BPLPM technology ensuring superior performance, reproducibility and marking performances.

BPLPM technology (BIOplastics particle mix) is inert for the (q)PCR process. In addition these particles by nature increase signal to noise ratio's in Real Time PCR applications. All 384 well plates are permanently, laser marked with a unique ID, wells are laser marked A to P and 1-24 and also available with additional laser barcodes.

Plates are available in natural and white color, where white is preferred in all qPCR procedures due to increased signal noise ratios. The plates fit all models 384 well (q)PCR cyclers.

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Trademarks; owner: marks -> Applied Biosystems: - Verity - StepOne - StepOne Plus ; Bio-Rad: - C1000 - CFX ; Eppendorf: - MasterCycler - RealPlex ep

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