

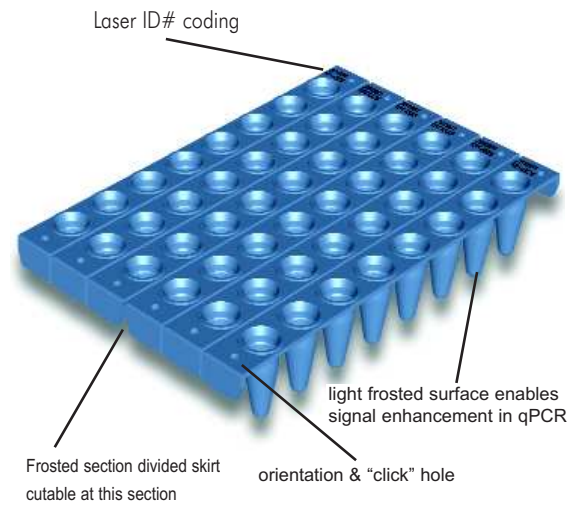
48 x 0.1 ml (q)PCR plates which fit ABI StepOne, Veriti-Fast, Bio-Rad CFX, Chromo-4, Opticon, Mini Opticon, Eppendorf Real Plex and many other cyclers.

For Diagnostic & Clinical procedures

- Designed to perform Diagnostic qPCR and PCR reactions in volumes down to 5 µl
- Fits ABI, Bio-Rad, MJ Research, Eppendorf qPCR cyclers and most regular PCR cyclers(see table next page)



FEATURES	ADVANTAGES	BENEFITS
Frosted plates	Higher signal noise/ratio	Lower copy detection
White plates	Highest signal noise/ratio	Low copy detection
	Avoid signal contamination from block	Consistent reaction conditions
Special blend of polypropylene	Anti-static tubes	Maximum sample recovery
	Non binding for biomolecules	Low copy detection
	Flexible non cracking tubes	No loss of sample
Uniform wall thickness	Uniform heating	Consistent reaction conditions
	No risk of cracking	No loss of sample
	Minimize evaporation	Consistent reaction conditions
Frosted writing areas	Easy sample marking	Traceability of samples
Optimal tube-block contact angle	Better heat transfer	Optimal reaction conditions
Thin wall lower part tube	Maximal heat transfer	Optimal reaction conditions
Thick wall upper part tube	Minimal evaporation	Consistent reaction conditions
Asymmetric holes	Color code your own plate	Traceability of samples
Numeric column markings	Easy sample location	Traceability of samples
Auto-orientation holes	Easy sample identification	Traceability of samples
Frosted section divided skirt	Easy plate identification	Traceability of samples
	Cutable per 3 rows	Maximum flexibility in use
Laser embedded ID# coding	Uniquely coded	Avoid mix-up samples & trays



EU Semi-skirted light frosted 48 x 0.1 ml (q)PCR thin-wall plate, Low Profile

These EU 48 well low profile plates are semi-skirted and designed for qPCR applications. Closure can be accomplished with either EU (optical), strip caps or seals.

Orderno	Description	Package Size	Price
B71601	EU 48 x 0.2 ml Thin-wall plate Semi-skirted, LP, LF, natural	.50 plates	check our website or contact your local distributor
B71601L	EU 48 x 0.2 ml Thin-wall plate Semi-skirted, LP, LF, Laser Mark Coded, natural	.50 plates	
B71609L	EU 24 x 0.2 ml Thin-wall plate Semi-skirted, LP, LF, Laser Mark Coded, white	.50 plates	

Closure options

Orderno	Description	Package Size	Price
B57801	EU Optical Wide 8 cap-strip,with indented flat cap, natural	.bag, 120	check our website or contact your local distributor
B57801B	EU Optical Wide 8 cap-strip,with indented flat cap, natural	.bag, 300	
157300	Opti-Seal, optical, disposable, adhesive	.100 sheets	



(q)PCR Cycler reference chart for 0.1 ml (q)PCR plates & 0.2 ml low profile plates
 or use the interactive search engine cycler to product fit at: www.bioplastics.com/services/filter.aspx

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



	9600	9800	Veriti-Fast	StepOnePlus
Applied Biosystems	✓	✓	✓	✓



	Mini Opticon	PTC 100	PTC 200	PTC 220	PTC 221	PTC 225	Opticon-1	Opticon-2	Chromo-4	CFX 96	C1000	S1000
Bio-Rad	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓



	ep Realplex	MasterCycl.	Master Grad.	Master ep
Eppendorf	✓	✓	✓	✓



free anniversary version Multo-work rack system with any order over € / \$ 250

This promotion is valid from July 20th through December 1st, 2010 (different rules may apply for your local distributor).

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