

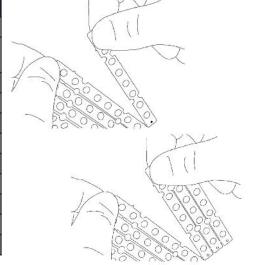
NEW Optical Tear-off 8-Cap Strip Mat for closure of all type of BIOplastics (q)PCR Tube Strips & (q)PCR plates

For Diagnostic & Clinical procedures

- Designed to perform diagnostic qPCR and PCR reactions
- Can also be used in Real Time PCR applications
- Fits All BIOplastics types of PCR and qPCR plates
- Fits all types of BIOplastics 0.1 ml and 0.2 ml PCR and qPCR 8-tube strips
- Fits all types of BIOplastics 0.1 ml and 0.2 ml PCR and qPCR 12-tube strips
- Fits all types of BIOplastics 0.1 and 0.2 ml "part" plates, 24, 32 and 48 well formats



FEATURES	ADVANTAGES	BENEFITS	
Tear Off capability	Individual closure of tube strips	Minimize cross contamination	
	Closure of plates or sections of a plate	Economic usage	
	Opening of individual rows of a plate	Minimize cross contamination	
Optical clear	Higher S/N rations qPCR applications	Low Copy detection	
Wide area indented caps	No "finger touch" while closing	Highly reproducible results	
Extra robust strips	No twisting or bending	Easy to handle	
	In line and no breakage	Easy positioning and handling	
Clever design cap	Easy opening and closing	"Finger" and RSI Friendly	
	Minimal evaporation	Consistent reaction conditions	
Auto-orientation holes	Easy sample identification	Traceability samples	
Numeric markings	Easy sample location	Traceability samples	

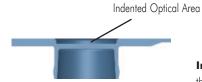


Optical Tear-off 8-Cap Strip Mat

Optical Tear-off 8-Cap Strip Mat is an excellent closure option for any of the BIOplastics (p)PCR plates, and (q)PCR 8-strip tubes. The Optical Tear-off 8-Cap Strip Mat is superior in performance and handling compared to any other sealing product and is designed and tested to be used in any type of PCR and Real-Time PCR application.

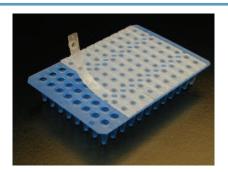
Order no	<u>Description</u>	<u>Package Size</u>	<u>Price</u>	
B57651	Optical Tear-off 8-Cap Strip Mat .	Box, 25 mats (300 strips of 8)		
Related products				
Order no	Description	<u>Package</u> <u>Size</u>	<u>Price</u>	
157300	${\sf Opti\text{-}Seal}^{\sf TM}, \ {\sf optical}, \ {\sf disposable}, \ {\sf adhesive}$	100 sheets		
B57801	Optical Wide area 8-Cap Strip	Bag of 120 Strips		
Miscellaneous	8, 12 and 96 cap strips	see www.bioplastics.com		





Indented (q)PCR Cap (strip section)

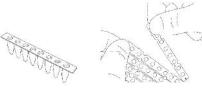
the "optical area" is indented to the cap surface which prevents "touching" the optical area

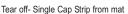


User procedures and examples

Tube Strips

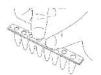
8-Tube-Strip







Single Cap Strip from mat



Apply Cap Strip to Tube-Strip



Closed Tube-Strip ready for (q)PCR



Remove Cap-Strip post (q)PCR

Multiple Tube Strips or sections of 96 well plates









Apply triple attached Cap Strip

Assembly ready for (q)PCR

Remove one or all Cap-Strips post (q)PCR

96 well plates





12 x 8-Tube-Strip or 96 plate Use the full Cap Strip mat





Apply the Cap Strip mat to plate Assembly ready for (q)PCR



Remove one or all Cap-Strips post (q)PCR

Trademarks

(registered) Trademarks and Owner:

Opti-Seal, Opti-Seal tear off, BIOplastics (logo), EU, BIOplastics owner BIOplastics BV

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