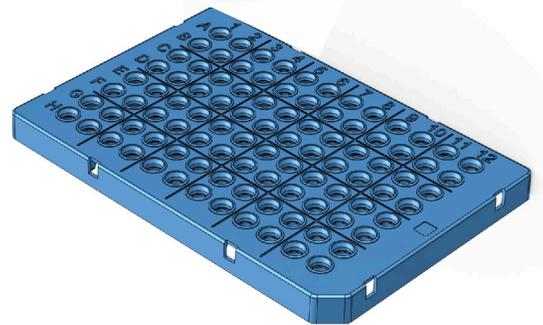


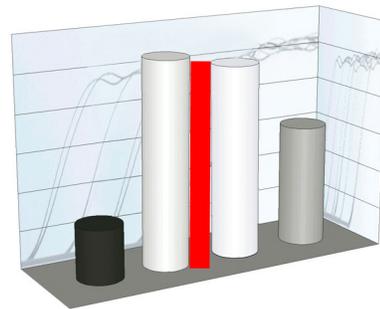
EU Low Profile Semi Skirted (q)PCR plate Compatible with Roche Lightcycler® 480 Cyclers

- **Perfect fit to all Roche Lightcyclers® 480**
- **Fit most cyclers with height adjustable lids**
- **Extra flat, robust and frosted surface**
- **Can be closed using all types of BIOplastics cap strips**
- **Closure also possible with cap-mats and seals**
- **Available in White, Transparent and/or barcoded**
- **New also IN TRANSLUCENT color (content visible)**



Translucent, White or Transparent

Often customers are (still) using regular clear and transparent vessels in their qPCR applications. Be aware that the signal/noise ratio can be increased significantly by using white PCR tubes and plates. Despite higher signal/noise ratios some customers still prefer to use the transparent products since it enables them to view the content of the vessel during the liquid handling process. By using frosted products both content view ability and high signal/noise ratios are achieved, but some instruments like the Roche Lightcycler® 480 do only allow white plates to be used. For those customers who prefer to see the content of the wells as well as benefit from higher signal/noise ratio's and require acceptance of the plate by Roche Lightcycler® 480 cyclers we have developed the INNOVATIVE translucent color which combines all features.



Signal strength in Real time PCR procedures in sequence Black, White, Translucent (red), Frosted and Natural (transparent)

EU Subskirted-skirted Thin-wall 96 x 0.2 ml Plate (Low Profile)

These EU 96 well low profile plates, are sub-skirted. Fits specific Roche Lightcycler® 480 cyclers and others. Closure can be accomplished with either EU optical cap strips, cap mats or seals.

Orderno	Description	Package Size
B17489	EU 96 plate for Roche 480 I & II, WHITE , Semi skirted, Thin-wall	25 plates
B17480T	EU 96 plate for Roche 480 I & II, TRANSLUCENT WHITE , Semi skirted Thin-wall	25 plates
B17480	EU 96 plate for Roche 480 II, NATURAL, Semi skirted, Thin-wall	25 plates
BARCODED PLATES		
BB7489	EU 96 plate for Roche 480 I & II, WHITE , Semi skirted, Thin-wall, barcoded	25 plates
BB7480T	EU 96 plate for Roche 480 I & II, TRANSLUCENT WHITE , Semi skirted, Thin-wall, barcoded	25 plates
BB7480	EU 96 plate for Roche 480 II, NATURAL, Semi skirted, Thin-wall, barcoded	25 plates



Related Products:

8 and 12 Tube-Strips for use in Roche 480 I and II cyclers

Some customers do prefer to work with strips, either 8 or 12 strips. This preference is often not only related to economics but in a number of cases also related to minimizing contamination.

BIOplastics is offering 8 and 12 low profile strips which can be used in combination with the BIOplastics Roche Lightcycler® 480 adaptor. White strips can be used in, but not limited to Roche 480 Lightcycler® cyclers while natural strips only can be handled with Roche Lightcycler® 480 II cyclers. Strips can be closed with the wide optical area cap strips as well as with Optiseal™.

Next to that one can also opt to use our cutable 96-well low profile flat plates which also fits Lightcyclers®, in combination with the BIOplastics Roche Lightcycler® 480 adaptor.

<u>Orderno</u>	<u>Description</u>	<u>Package Size</u>
B72719	EU 0.2 ml Thin-wall 8-tube Strip, White,	Bag of 120 Strips
B72711	EU 0.2 ml Thin-wall 8-tube Strip, Natural,	Bag of 120 Strips
B76609	EU 0.2 ml Thin-wall 12-tube Strip, White,	Bag of 80 Strips
B76601	EU 0.2 ml Thin-wall 12-tube Strip, Natural	Bag of 80 Strips
B79480	EU Adaptor for use in Roche Lightcycler 480	1 adaptor

Cutable plates

B60109	EU Non Skirted thin wall 96 x 0.2 low profile plates, White	25 plates
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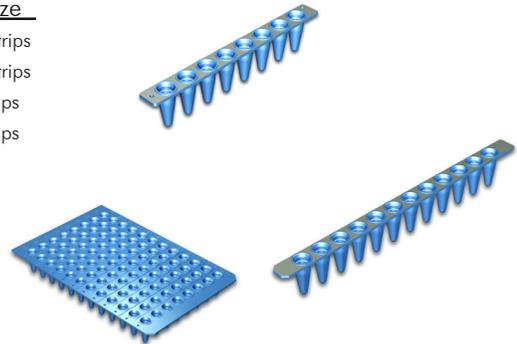


Plate and strips closure options for use in Roche Lightcycler® 480 I and II cyclers

Following closure options are available for Roche Lightcycler® 480 plates and strips as well as for closure of all BIOplastics type (q)PCR , strips and plates 8-tube strips and 96-well EU plates.

EU WIDE AREA Optical Indented Flat 8 Cap-Strip and Opti-Seal™.

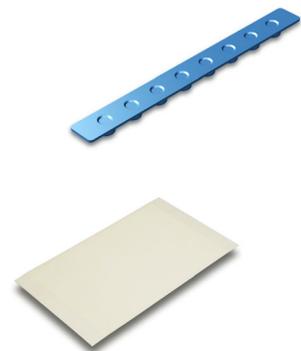
All products generate superior results and are designed and tested to be used in Real-Time PCR applications

EU WIDE AREA Optical Indented Flat 8 Cap-Strip

<u>Orderno</u>	<u>Description</u>	<u>Package Size</u>
B57801	EU Wide Area Optical Indented Flat 8 Cap-Strip	Bag of 120 Strips

Opti-Seal™

<u>Orderno</u>	<u>Description</u>	<u>Package Size</u>
157300	EU Opti-Seal Optical Disposable	Bag of 100 Sheets



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