

PCR Tubes, BRAND

BRAND significantly increased their range of ultra-thin disposable products designed specifically for the high demands of PCR.

Polymerase chain reaction (PCR) revolutionized molecular biology and is being used today in many different fields that greatly differ from each other, thus requiring many different formats of disposable PCR products.

Features:

- Manufactured under the most modern clean room conditions in compliance with ISO 14 644-1 class 5 to 8
- DNase-, DNA- and RNase-free
- Autoclavable at 121°C (2 bar), acc. DIN EN 285
- High-quality pure plastics without additives
- PP, extra-thin, even wall thickness for optimal thermal transfer and short cycle times
- Can be universally used in almost all commercially available thermocyclers
- Highly transparent flat caps makes them ideal for qPCR
- **qPCR:** products suitable for Real Time PCR

PCR single tubes with attached cap

PP. 0.2 ml and 0.5 ml PCR tubes with attached caps are compatible with leading thermal cyclers with heated lids. Unique cap design ensures tight fit and helps reduce sample evaporation. The caps are easy to open and close. The various colors of the PCR tubes allow fast sample classification.

Version	Colour	Order No.	PU pc/Pack
① 0.2 ml, single, domed cap	colorless	29 49 81300	1000
0.2 ml, single, flat cap	colorless	29 49 81305	1000
0.2 ml, single, flat cap	pink	29 49 81301	1000
0.2 ml, single, flat cap	yellow	29 49 81302	1000
0.2 ml, single, flat cap	green	29 49 81303	1000
0.2 ml, single, flat cap	blue	29 49 81304	1000
② 0.5 ml, single, flat cap	colorless	29 49 81310	1000
0.5 ml, single, flat cap	pink	29 49 81311	1000
0.5 ml, single, flat cap	yellow	29 49 81312	1000
0.5 ml, single, flat cap	green	29 49 81313	1000
0.5 ml, single, flat cap	blue	29 49 81314	1000

❶ Available only in original packaging units. No fractions possible.

③ Strip of 8 PCR tubes with attached cap strip

PP. 8 tube strips (0.2 ml) with attached cap strips. Domed caps facilitate one-handed operation. Easy to use; positive seal.

Version	Order No.	PU pc/Bag
Colorless (1000 tubes total)	29 49 81330	125

❶ Available only in original packaging units. No fractions possible.

④ Strip of 8 PCR tubes with detached cap strip

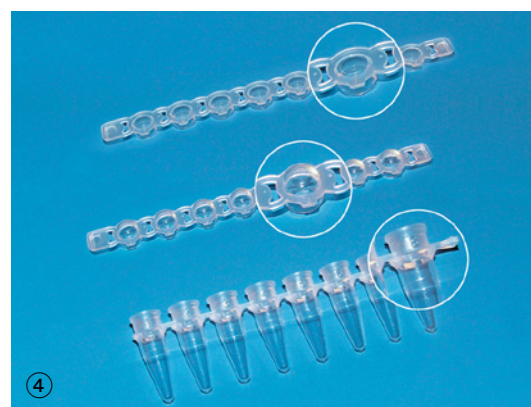
PP. 8 connected 0.2 ml tubes. The detached, domed or flat caps are also available in strips of 8. They are easy to open and close without tools. The tubes have a holding strap at one end, and the cover strips on each cap have a small lip on the side for careful, contamination-free opening. The flat caps are suitable for Real Time PCR (qPCR). Optionally available as a combi pack with 250 strips of 8 tubes and caps each (total of 2,000 tubes and caps).

Version	Colour	Order No.	PU pc/Bag
Strips of 8 PCR tubes, 0.2 ml, without lid	colorless	29 49 81320	125
Strips of 8 PCR tubes, 0.2 ml, without lid	pink	29 49 81321	125
Strips of 8 PCR tubes, 0.2 ml, without lid	yellow	29 49 81322	125
Strips of 8 PCR tubes, 0.2 ml, without lid	green	29 49 81323	125
Strips of 8 PCR tubes, 0.2 ml, without lid	blue	29 49 81324	125
⑤ Strips of 8 PCR tubes, 0.2 ml, without lid	white	10 49 81325	125
Strips of 8 PCR lides, domed	colorless	29 49 81340	125
Strips of 8 PCR lides, domed	pink	29 49 81341	125
Strips of 8 PCR lides, domed	yellow	29 49 81342	125
Strips of 8 PCR lides, domed	green	29 49 81343	125
Strips of 8 PCR lides, domed	blue	29 49 81344	125
Strips of 8 PCR lides, flat, qPCR	colorless	10 49 81334	125
Package with strips of 8 PCR tubes with cap strips, plain, qPCR	colorless	10 49 81326	250
Package with strips of 8 PCR tubes with cap strips, domed	colorless	10 49 81327	250

❶ Available only in original packaging units. No fractions possible.



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⑥ **Strip of 8 PCR tubes with separate cap strip**

PP. 12 connected 0.2 ml tubes. The detached, domed caps are also available in strips of 12. The tight-fitting caps help prevent cross-contamination during the PCR process.

Version	Colour	Order No.	PU pc/Bag
Strips of 12 PCR tubes, 0.2 ml, without lid	colorless	10 49 81280	125
Strips of 12 PCR lides, domed	colorless	10 49 81290	125

❗ Available only in original packaging units. No fractions possible.

Strip of 8 PCR tubes with attached flat individual caps

PP. 8 connected 0.2 ml- or 0.15 ml vessels with attached, flat individual caps - ideal protection against contamination. The highly transparent cap makes them ideal for real-time PCR. Available in standard and low-profile versions.

White PCR-Strips also available. They provide considerably better results for qPCR and many manufacturer of thermocyclers recommended them!

Volume ml	Specification	Colour	Order No.	PU pc/Bag
⑦ 0.2	Standard	colorless	10 49 81332	120
⑧ 0.2	Standard	white	10 49 81316	120
⑨ 0.15	Low Profile	colorless	10 49 81333	120
0.15	Low Profile	white	10 49 81317	120

❗ Available only in original packaging units. No fractions possible.

