

5.1 PCR Tubes



Thin walled volume 0.2 ml

Free of human DNA, certified free of DNase, RNase and PCR inhibitors



AHN PCR tubes are available in different colours and are manufactured in clean rooms under DNA-free, RNase-free, ATP-free and pyrogene-free conditions. Optimized for all thermocyclers AHN customer can choose between 2 designs with flat caps or domed caps. Autoclavable when open (121° C, 20 min).

AHN thin-walled PCR-Tubes basically withstand the thermal and mechanical strain of being heated in a thermoblock or being subjected to high-speed centrifugation. It is possible to open and close them using one hand only, without any risk of the sample being contaminated. If the PCR-Tube fail to fulfill these requirements, several errors may occur which may threaten the success or the reproducibility of the experiment. It is therefore essential to select PCR tubes like AHN PCR tubes. They are available in 2 volumes, 0.2 ml and 0.5 ml with optimized clear transparency.

The thin-walled design reduces cycle times and improves product specificity by proving accurate, rapid and uniform heat transfer !

AHN PCR tubes demonstrate excellent chemistry resistance and standards of purity!

Cat.no.	Description *	Sterile	Colour	Pack type	Pack size	Sales unit
3-010-50-0	AHN PCR tubes 0.2 ml flat cap	non	natural	bag	1000	1 x 1000
3-011-50-0	AHN PCR tubes 0.2 ml flat cap	yes	natural	bag	1000	1 x 1000
3-010-50-1	AHN PCR tubes 0.2 ml flat cap	non	yellow	bag	1000	1 x 1000
3-010-50-2	AHN PCR tubes 0.2 ml flat cap	non	blue	bag	1000	1 x 1000
3-010-50-8	AHN PCR tubes 0.2 ml flat cap	non	magenta	bag	1000	1 x 1000
3-010-80-0	AHN PCR tubes 0.2 ml flat cap	non	natural	bag	1000	10 x 1000
3-010-80-1	AHN PCR tubes 0.2 ml flat cap	non	Yellow	bag	1000	10 x 1000
3-010-80-2	AHN PCR tubes 0.2 ml flat cap	non	blue	bag	1000	10 x 1000
3-010-80-8	AHN PCR tubes 0.2 ml flat cap	non	magenta	bag	1000	10 x 1000
3-020-50-0	AHN PCR tubes 0.2 ml domed cap	non	natural	bag	1000	1 x 1000
3-021-50-0	AHN PCR tubes 0.2 ml domed cap	yes	natural	bag	1000	1 x 1000
3-020-50-1	AHN PCR tubes 0.2 ml domed cap	non	yellow	bag	1000	1 x 1000
3-020-50-2	AHN PCR tubes 0.2 ml domed cap	non	blue	bag	1000	1 x 1000
3-020-50-8	AHN PCR tubes 0.2 ml domed cap	non	magenta	bag	1000	1 x 1000
3-020-80-0	AHN PCR tubes 0.2 ml domed cap	non	natural	bag	1000	10 x 1000
3-020-80-1	AHN PCR tubes 0.2 ml domed cap	non	yellow	bag	1000	10 x 1000
3-020-80-2	AHN PCR tubes 0.2 ml domed cap	non	blue	bag	1000	10 x 1000
3-020-80-8	AHN PCR tubes 0.2 ml domed cap	non	magenta	bag	1000	10 x 1000

* Suitable racks for AHN PCR-tubes you will find on page 28 !

5.2 PCR Tubes



Thin walled volume 0.5 ml

Free of human DNA, certified free of DNase, RNase and PCR inhibitors



AHN PCR tubes are available in different colours and are manufactured in clean rooms under DNA-free, RNase-free, ATP-free and pyrogene-free conditions. Optimized for all thermocyclers AHN customer can choose between 2 designs with flat caps or domed caps. Autoclavable when open (121° C, 20 min).

Top quality PCR tubes, like AHN PCR tubes, can only be manufactured by using high precision injection molds and the best available raw materials, high quality polymers. AHN Biotechnologie PCR-Tubes are continually developed and modified to meet exact customer demands. They withstand extreme mechanical strain and demonstrate excellent chemical resistance and standards of purity. Providing 100 % sealing without the need for an oil overlay, when used in conjunction with a thermal cycler fitted with a heated lid.

Flat cap designed products are ideal for those concerned with contamination and provides handling convenience for low throughput usage.

Domed cap designed tubes offers a domed cap to facilitate efficient heat transfer with "hot-lid" thermal cyclers.

AHN PCR tubes demonstrate excellent chemistry resistance and standards of purity !

Cat.no.	Description *	Sterile	Colour	Pack type	Pack size	Sales unit
3-110-50-0	AHN PCR tubes 0.5 ml flat cap	non	natural	bag	1000	1 x 1000
3-111-50-0	AHN PCR tubes 0.5 ml flat cap	yes	natural	bag	1000	1 x 1000
3-110-50-1	AHN PCR tubes 0.5 ml flat cap	non	yellow	bag	1000	1 x 1000
3-110-50-2	AHN PCR tubes 0.5 ml flat cap	non	blue	bag	1000	1 x 1000
3-110-50-8	AHN PCR tubes 0.5 ml flat cap	non	magenta	bag	1000	1 x 1000
3-110-80-0	AHN PCR tubes 0.5 ml flat cap	non	natural	bag	1000	10 x 1000
3-110-80-1	AHN PCR tubes 0.5 ml flat cap	non	Yellow	bag	1000	10 x 1000
3-110-80-2	AHN PCR tubes 0.5 ml flat cap	non	blue	bag	1000	10 x 1000
3-110-80-8	AHN PCR tubes 0.5 ml flat cap	non	magenta	bag	1000	10 x 1000
3-120-50-0	AHN PCR tubes 0.5 ml domed cap	non	natural	bag	1000	1 x 1000
3-121-50-0	AHN PCR tubes 0.5 ml domed cap	yes	natural	bag	1000	1 x 1000
3-120-50-1	AHN PCR tubes 0.5 ml domed cap	non	yellow	bag	1000	1 x 1000
3-120-50-2	AHN PCR tubes 0.5 ml domed cap	non	blue	bag	1000	1 x 1000
3-120-50-8	AHN PCR tubes 0.5 ml domed cap	non	magenta	bag	1000	1 x 1000
3-120-80-0	AHN PCR tubes 0.5 ml domed cap	non	natural	bag	1000	10 x 1000
3-120-80-1	AHN PCR tubes 0.5 ml domed cap	non	yellow	bag	1000	10 x 1000
3-120-80-2	AHN PCR tubes 0.5 ml domed cap	non	blue	bag	1000	10 x 1000
3-120-80-8	AHN PCR tubes 0.5 ml domed cap	non	magenta	bag	1000	10 x 1000

* Suitable racks for AHN PCR-tubes you will find on page 28 !