

The new generation of deep well plates

Improved quality, optimised design and more options



Exceptional performance for all standard applications

The new deep well plates from SARSTEDT offer exceptional performance for all standard applications.

Perfectly suited for:

- preparing samples
- centrifuging samples
- transporting samples
- storing and mixing samples

Fully optimized geometry offers a wealth of features:

- Maximum capacity with minimal material
- Improved sample mixing as well as optimized sample recovery
- Secure stacking, resulting in significantly better storage capacity
- Airlocks for thawing frozen samples in water baths

Products are ready to use and certified according to our high purity standard PCR Performance Tested (free from human & bacterial DNA, DNases, RNases and PCR inhibitors).

Deep well plates designed for automated sample isolation

The new generation of deep well plates supports automated sample isolation on KingFisher™ and many other sample isolation devices*.

Name	Color	Purity	Material	Packaging	Order no
Deep well plate, V base, 2.2 ml	Transparent	PCR	PP	4 pcs / bag & 24 pcs / carton	82.1972
Tip comb	Transparent	PCR	PP	2 pcs / bag & 20 pcs / carton	82.1972.800

^{*} Compatible systems: KingFisher™ Flex (Thermo Scientific™), KingFisher™ Apex (Thermo Scientific™), KingFisher™ Duo Prime (Thermo Scientific™), KingFisher™ Presto (Thermo Scientific™), Bio Sprint 96 (Qiagen), Chemagic™ Prime™ (PerkinElmer)

Deep well plates

Name	Color	Purity	Material	Packaging	Order no
Deep well plate, round base, 0.5 ml	Transparent	Free from DNA/ DNase/RNase and	PP	7 pcs / bag & 56 pcs / carton	82.1969.002
Deep well plate, round base, 1.2 ml	Transparent	PCR inhibitors,	PS	4 pcs / bag & 32 pcs / carton	82.1970.002
Deep well plate, round base, 1.2 ml	Transparent	non-pyrogenic/ endotoxin-free	PP	4 pcs / bag & 24 pcs / carton	82.1971.002

Sealing films

Name	Color	Purity	Pierceable	Packaging	Order no
Adhesive aluminium film	Aluminium	Free from DNase/RNase	Yes	100 pcs / bag	95.1995
Adhesive sealing film	Transparent	Free from DNA/DNase/RNase and PCR inhibitors, non-pyrogenic/endotoxin-free	No	100 pcs / bag	95.1992

Sealing mat for deep well plates

Name	Color	Purity	Packaging	Order no
Sealing mat, for deep well plates 0.5 ml and 1.2 ml	Transparent	Free from DNA/DNase/RNase and PCR inhibitors.	10 pcs / bag & 50 pcs / carton	95.1990.002
Sealing mat, for deep well plates 2.2 ml	Transparent	non-pyrogenic/endotoxin-free	10 pcs / bag & 250 pcs / carton	95.1991.002

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