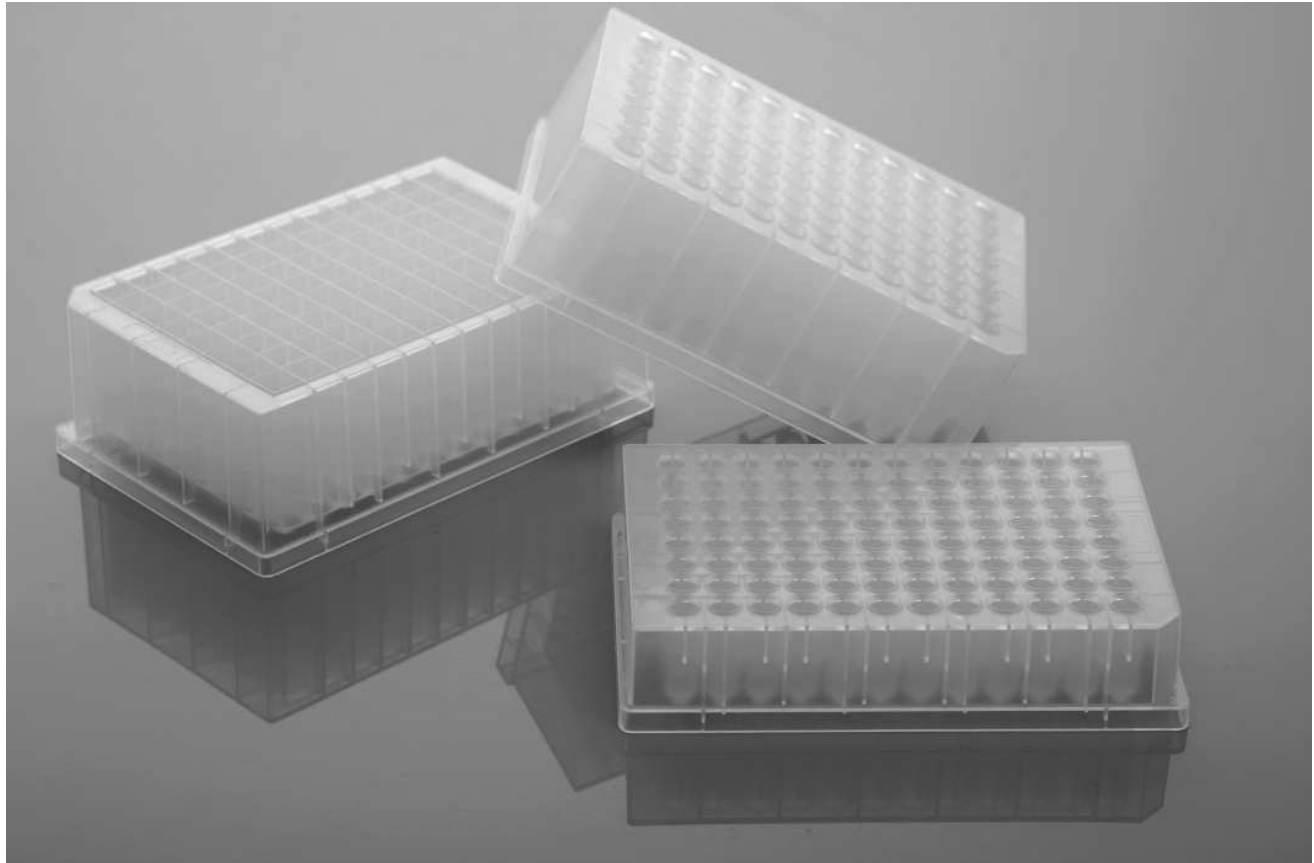


Deep Well Plates



The length and width of the deep well plate comply with the SBS international standards. The deep well plates of NEST have a variety of specifications, conforming to the needs of fully automatic workstations and experiments.

Features

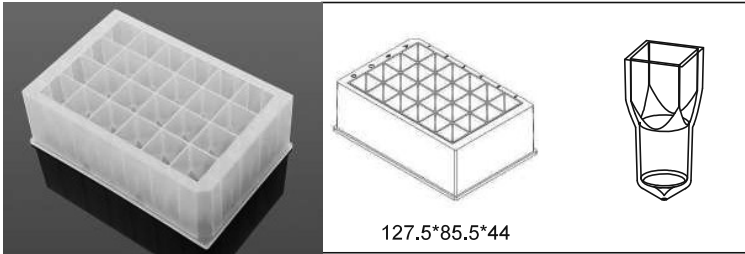
- Made of high-quality, Class VI level PP material with high stability, can be used to store most types of organic solutions, acidic and alkaline solutions, etc.
- The dimension of deep well plates conforms to ANSI standard and international SBS standard, compatible with multi-channel pipette and automation equipment.
- Autoclavable at 20Psi, 121 °C for 20 minutes, great heating uniformity.
- Can be stored under the subzero temperature of 80 °C.
- Maximum sustainable centrifuge force from 3000g to 4000g. Uniform bottom, wells, and the thickness of the sidewall. The flat upper of the plates, easy to seal.
- Minimum residual liquid, low heavy metal content.
- Alphabetical sorting and cut angle mark for convenient tracking of samples.
- Each package has a separate article number/batch number identification, facilitating quality tracking. Can be sealed by three materials: self-adhesive sealing mat, silicone sealing mat, or heat-sealing film.
- Produced and packed in Class 100,000 clean workshop.
- Non-Pyrogenic, DNase/Rnase free.
- Wide applications, such as high-throughput screening (HTS), tissue culture, continuous dilution, reagent transfer, and nucleic acid extraction, etc.
- Optional sterilization methods: ethylene oxide (default), gamma-ray, electron beam.

Application

Genomic DNA extraction, plasmid DNA extraction, and nucleic acid extraction and purification of various samples. High-throughput automatic liquid operation to achieve high-throughput operations, such as protein precipitation, liquid extraction, and processing of animal tissues, bacteria, plants, soil, clinical samples, yeasts, etc.

Square Well

Deep Well Plates



10.4 ml 24-Well Deep Well Plate, V-Bottom, Square Well

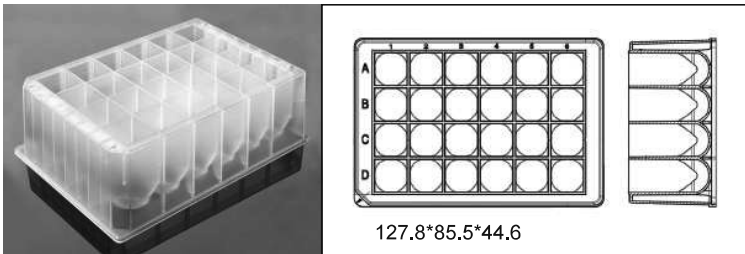
Non-sterile Cat.No. 504301

Sterile Cat.No. 504361

Packing 5/pk, 50/cs

Matching Mat Item: 506002/506062

King Fisher Purification System Compatible



10.4 ml 24-well Deep Well Plate, U-Bottom, Square Well

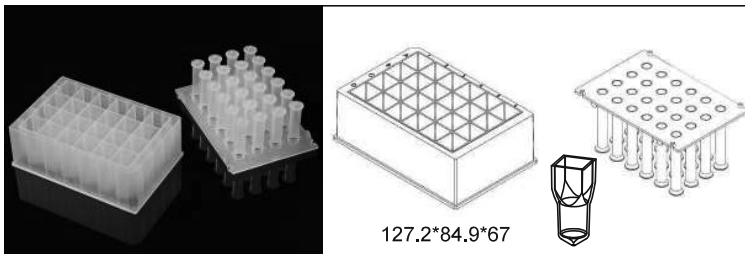
NEW

Non-sterile Cat.No. 504302

Sterile Cat.No. 504362

Packing 5/pk, 50/cs

Matching Mat Item: 506002/506062



16 ml 24-Well Deep Well Plates, V Bottom, Square Well, with 24 Well Plastic Comb

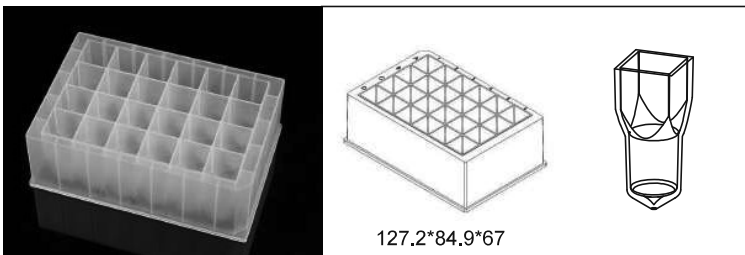
Non-sterile Cat.No. /

Sterile Cat.No. 510011

Packing 1/pk, 25/cs

Matching Mat Item: 506002/506062

King Fisher Purification System Compatible



16 ml 24-Well Deep Well Plates, V Bottom, Square Well

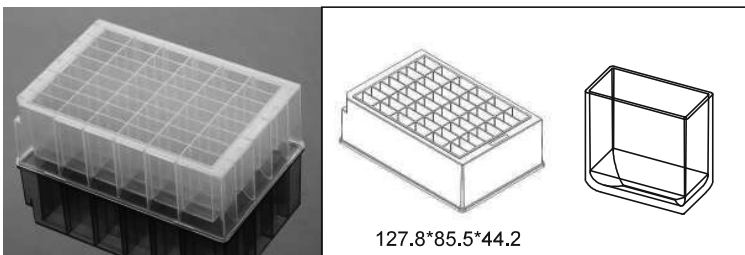
Non-sterile Cat.No. /

Sterile Cat.No. 510001

Packing 1/pk, 25/cs

Matching Mat Item: 506002/506062

King Fisher Purification System Compatible



4.6 ml 48-Well Deep Well Plate, U-Bottom, Square Well

Non-sterile Cat.No. 504002

Sterile Cat.No. 504062

Packing 5/pk, 50/cs

Matching Mat Item: 506102/506162