Enzymax LLC Web: <u>www.enzymax.net</u>; Tel: 859-219-8482; Fax: 859-887-9135

96-Well DNA/RNA Binding Plate

(96-well Plate with silica membrane for DNA/RNA isolation)

Catalog Number: EZ96DBP (store at room temperature), 10 Plates/case,

Description:

Enzymax 96-Well DNA/RNA Binding Plate contains silica-based membrane in each well which is secured by a red O-ring. It provides a convenient way to purify DNA (genomic, plasmid, or PCR fragment) and RNA in a large scale format. The silica-based membrane selectively binds DNA/RNA while proteins, shorter nucleic acid (<40bp), and other impurities can be removed in the flow-through. The plate is made of medical grade durable polypropylene and can be use in both centrifuge (with 96-well plate adaptor) and common vacuum manifolds. All the solutions used in Tini, Mini, Midi, and Maxi spin columns (with silica-based membrane) are compatible for 96 well DNA/RNA binding plates.

Specifications:

- Membrane technology for DNA/RNA
- Used with Centrifuge (with 96-well plate adaptor) or vacuum manifold
- Collection plate sold separately (EZ96DWP: 96-Well Deep Well Plate, 2 ml)
- Notched corner to facilitate orientation
- Elution volume: 30 µl
- Column capacity: 960 µl
- Binding capacity: >10 μg per well
- Dimensions (W x D x H): 126 mm x84 mm x 37 mm
- Weight: 113 g
- Package: 10/case (Individually wrapped)

Other Related Products:

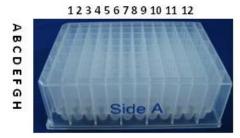
Cat.#	Description	Quantity
EZ96DBP	96-Well DNA binding plate, silica membrane	10 plates
EZ96DWP	96-Well deep well Plate, 2 ml/well, 10 plates/pack	10 plates
EZ96FTP	96-Well filter plate (10 μm pore), 960 μl/well	10 plates

96-Well DNA/RNA Binding Plate



Each well contains a silica-based membrane (Secured by a Red O-ring)

96-Well 2ml Deep Well Plate



Each well has square top and round bottom (U-Shaped). Autoclavable for culturing cell or Each well contains a 10μm filter membrane use as collection plate and storage plate

96-Well Filter Plate(10µm Filter)



(Secured by a Blue O-ring)