

96 Well Magnetic Pad

<u>Product Name</u>	<u>Product Code</u>	<u>Packing</u>
96 Well Magnetic Pad	LA1108	1 NO



Fig.1 16 Well Magnetic Pad

Intended Use: Recommended for magnetic separation of magnetic beads in the sample for purification of nucleic acids.

Introduction: The 96 Well Magnetic Pad is a magnetic separation pad which can be very conveniently used for purification of nucleic acids using magnetic beads. The 96 Well Magnetic Pad is designed for handling 96 samples at a time. The magnetic pad is compatible for use with solutions containing ethanol or isopropanol.

Specifications:

Capacity of samples: 96 nos.

Magnetic Stand Material: Acrylic

Storage conditions: The 96 Well Magnetic Pad can be stored at Room temperature (15-25°C).

Directions for use:

1. Place the 96 Deep Well Plate on the 96 Well Magnetic Pad (as shown in the figure 2). After few minutes the magnetic beads will get attracted to the magnet fixed on the 96 Well Magnetic Pad and form a pellet at the bottom of the 96 Deep Well Plate. Remove the eluate with the help of a pipette to a new collection tube (not provided).

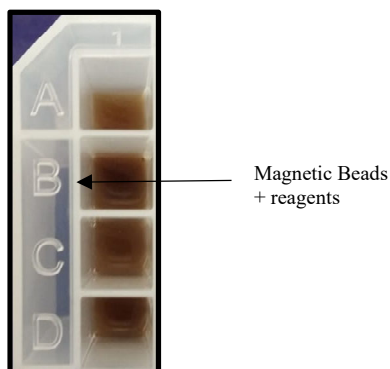


Fig.2 Top view of 96 Deep Well Plate containing magnetic beads

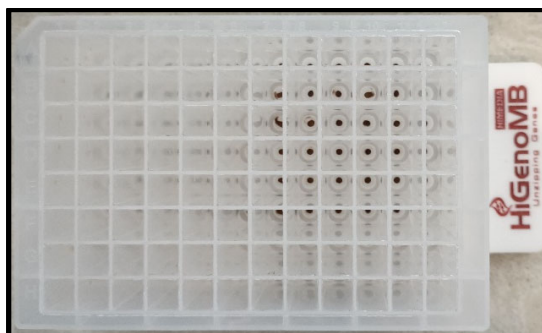


Fig.3 Top View of 96 Deep Well Plate containing magnetic beads placed on 96 Well Magnetic Pad

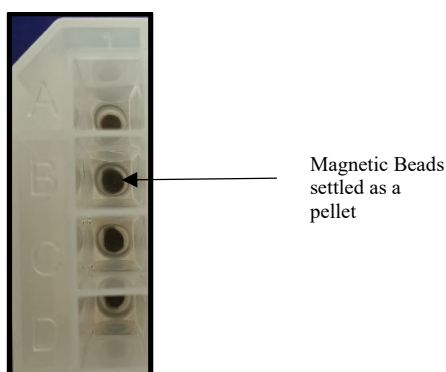


Fig.4 Top View of 96 Deep Well Plate containing magnetic beads placed on 96 Well Magnetic Pad

Cleaning:

The 96 Well Magnetic Pad can be cleaned with laboratory disinfectants.

Warning and Precautions

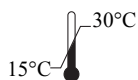
Not for Medicinal Use. Read the procedure carefully. Wear protective gloves/protective clothing/eye protection/face protection. Follow good clinical laboratory practices while handling clinical samples. Standard precautions should be followed as per established guidelines. Safety guidelines may be referred in safety data sheets of the product.

Safety Information

Take appropriate laboratory safety measures and wear gloves when handling. Not compatible with disinfecting agents containing bleach. Please refer the Safety Data Sheet (SDS) for information regarding hazards and safe handling practices.

Technical Assistance

At HiMedia, we pride ourselves on the quality and availability of our technical support. For any kind of technical assistance, mail to mb@himedialabs.com.



Storage temperature



Do not use if package is damaged



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