

Instructions for use

MagicMag Rack

MAGNETIC RACK FOR EXTRACTION OF NUCLEIC ACIDS FROM 12 SAMPLES

MagicMag Rack	BI87000
Valid from :	September 2015

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MagicMag Rack

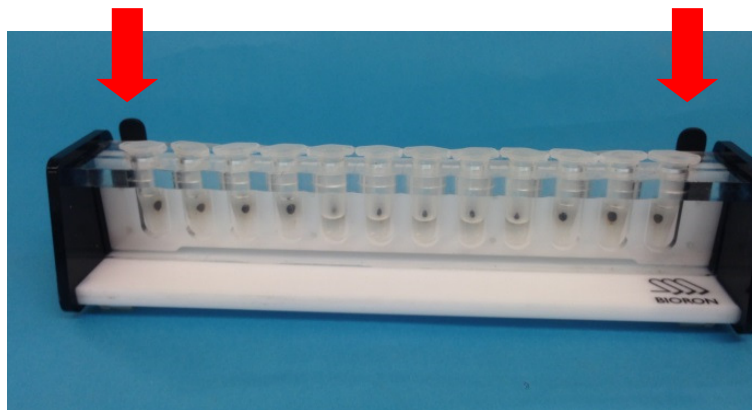
1. Introduction

The MagicMag Rack is intended for applications in molecular biology like the isolation of nucleic acids. For this purpose kits with magnetic beads are common to use, as this method is for some cases more efficient than the column based extraction kits.

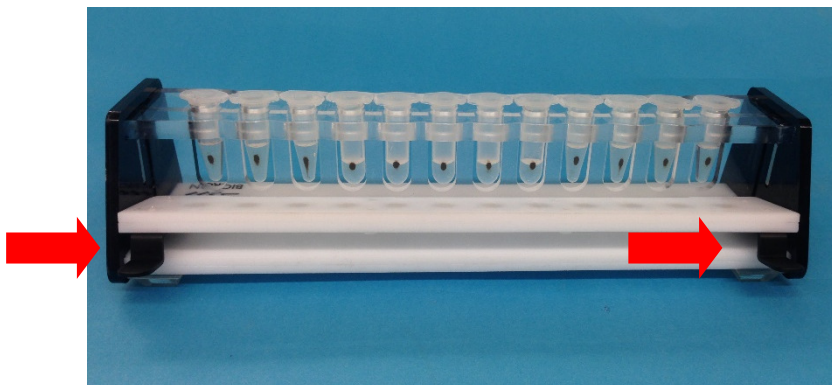
For manually handling the use of a magnetic rack like the **MagicMag Rack** is needed. Up to 12 samples can be handled in parallel.

2. The principle of use of the MagicMag Rack

For adding the magnet, the tubes do not have to be placed in another rack, just use the tilt mechanism of the magnetic strip, which can be easily turned down with the handles on the left and right side (red arrows). So it is very convenient to use for left and right handed persons.



View from the back after turning down the magnetic strip for washing procedures etc.



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3. Further informations

Storage at room temperature

Cleaning with a mild solution of soap or detergent and water.

- ☞ Do not clean the MagicMagRack in dishwasher.
- ☞ Do not use solutions with ammonia, gasoline, denatured alcohol, carbon tetrachloride, or acetone. This will cause the acrylic to craze with minute cracks.
- ☞ Do not autoclave.



Caution: Strong magnetic field can affect users with pacemakers, be aware of magnetic field.