

Product Datasheet

MagRack 6 (orb533460)

Description

MagRacks are designed to optimize DNA/RNA/protein preparations with magnetic micro-and nanoparticles (magnetic beads) in standard 1.5 or 2.0 ml tubes. Using MagRacks allows fast and simple isolation procedures from various biological materials. In general, magnetic beads significantly increase the speed of isolation procedure com-pared to classical solution-or membrane-based methods. Avoiding all centrifugation steps and replacing them by magnetic separation is the key point to process optimization and automatization of DNA/RNA isolation procedures. Magnetic racks provide fast and reliable separation of particles from a liquid phase. The particles are safely collected on the tube wall without centrifugation. In contrast, particles of nonmagnetic sorbents often separate from a pellet causing loss of isolated substances.

Storage

store at ambient temperature

Note

For research use only

Hazard Information

Non-Toxic

Expiration Date

12 months from date of receipt.

Biorbyt Ltd.

7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)