



NZYtech
genes & enzymes

*All Your Biological Matrices. Multiple Pathogens. **One Kit.***

NZY Mag Universal RNA/DNA Isolation Kit, RUO

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NZY Mag Universal RNA/DNA Isolation Kit. RUO utilizes cutting-edge magnetic bead technology for swift and high-quality RNA and DNA purification from a wide range of complex and recalcitrant biological samples.

 **Storage Conditions:** 15 °C to 25 °C

Unit Size:
100 preps • MD06671 • 399€



Benchmark Performance Test against market leading kit

Multiple Viral and Bacterial Pathogens were extracted across various sample matrices.

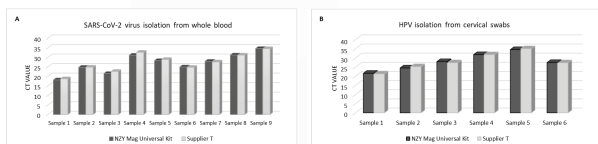


Figure 1. Comparative performance of the NZY Mag Universal Nucleic Acid Purification Kit, RUO, and an alternative commercially available kit (Supplier T) in Extracting Viral and Bacterial Pathogens Across Various Sample Matrices: A. SARS-CoV-2 virus isolation from whole blood; B. Human papillomavirus (HPV) isolation from cervical swabs

Validated Sample Matrices

Whole Blood

Urine

Milk

Plasma

Serum

Ear punch/notch

Nasopharyngeal Swabs

Cervical Swabs

Perianal Swabs

Environmental samples

Soil samples

Animal Faecal Swabs

Oral fluids

Tissue or Organ



Talk
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