

Bioline launches RNA purification kits

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Bioline has launched five kits in the high performance ISOLATE II nucleic acid purification range, ISOLATE II miRNA, Plant miRNA, Biofluids RNA, RNA/DNA/Protein, and FFPE RNA/DNA Kits.

Bioline ISOLATE II Purification Kits are designed for rapid, phenol-free isolation of highest quality nucleic acids, including miRNA, even from samples that are difficult to process. All five kits offer significantly improved and unbiased recovery of small RNA molecules including miRNA and siRNA, to give highly accurate results. The new kits also efficiently purify high quality large RNA species such as mRNA.

Mr Marco Calzavara, president of Bioline said, "With the additional five kits to the ISOLATE II nucleic acid purification range, researchers can achieve the purity and yield necessary for unbiased cDNA synthesis, high performance real-time RT-PCR and highly accurate RNA sequencing. This makes ISOLATE II the perfect starting point for a wide array of downstream applications including miRNA expression profiling and quantification, biomarker discovery, viral screening, pathogen detection, and agribiotech research."

The five new ISOLATE II miRNA and RNA Purification Kits are available for a wide range of starting samples and tissue types.