



SpinStar™ Pathogen Kit

Simultaneous Extraction of Viral, Bacterial
and Parasite-Derived Nucleic Acids

Specifically Designed for Difficult Targets

The SpinStar™ Pathogen Nucleic Acid Kit is intended for simultaneous purification of **viral, bacterial and parasite DNA and RNA** from fresh or frozen human serum and plasma, respiratory specimens in VTM and stool. The kit contains a Lysis-Enhancer and specific lysis buffers for **efficient extraction from difficult-to-lyse pathogens** including *Cryptosporidium* spp., and has been specifically developed as an upstream extraction kit for syndromic multiplex panels that are intended to detect a multitude of pathogens of viral, bacterial or parasite origin in a single reaction. The kit utilizes proven silica membrane technology in spin column format and the purified DNA and/or RNA is ready to use for downstream analysis, e.g. real-time PCR.



Order Information

Product	Content	Σ	Cat. No.
SpinStar™ Pathogen Nucleic Acid Kit 1.0	SpinStar™ columns, collection tubes, lysis buffer SSVL and CB, lysis enhancer, wash buffer 1 and 2, carrier RNA, Proteinase K, elution buffer, user manual	100	814803

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