



# SpinStar™ Pathogen Kit

Simultaneous extraction of viral,  
bacterial & parasite 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	Reactions	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

### ADT Biotech

307 Block B, Phileo Damansara 1, 9 Jalan 16/11  
46350 Petaling Jaya, Selangor, Malaysia

phone +603 7931 6760  
fax +603 7931 5352  
email [info@adt-biotech.com](mailto:info@adt-biotech.com)  
website [www.adt-biotech.com](http://www.adt-biotech.com)

