# **NEW: Preserved Blood RNA Purification Kits**

## For rapid and simple isolation of total RNA from blood preserved in Tempus<sup>TM</sup> or PAXgene<sup>TM</sup> Blood RNA Tubes

### Features:

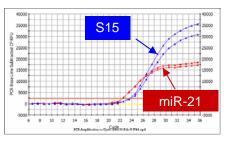
- Isolate all sizes of RNA including microRNA without phenol
- ◆ Choose optimized protocols for either Tempus<sup>TM</sup> or PAXgene<sup>TM</sup> blood tubes
- Purified RNA is of excellent quality and ready for any downstream application
- Rapid and convenient spin column protocols



#### Isolate a Diversity of RNA Species

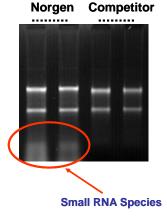
Total RNA was isolated from 3 mL hamster blood samples collected into Tempus™ RNA Blood Tubes using Norgen's Preserved Blood RNA Purification Kit I. The purified total RNA was then resolved on an Agilent® BioAnalyzer.

A: Electropherogram, B: Gel Banding Pattern.

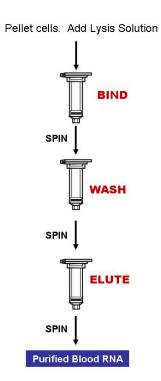


#### RNA Ready for Any Downstream Application

Total RNA was isolated from human blood collected in a PAXgene™ Blood RNA Tube followed by RNA isolation using Norgen's Preserved Blood RNA Purification Kit II. The purified RNA was then used as the template in a RT-qPCR for detecting the \$15 gene and for detecting miR-21. Norgen's kit isolated complete range of RNA including high yields of mRNA and microRNA.

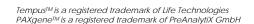


Isolate High Quality RNA with Complete Size Range. Unlike most competitor's kits, Norgen's Preserved Blood RNA Purification Kits allow for the isolation of all sizes of RNA, from the very large RNA down to the microRNA without the use of phenol.





NORGEN BIOTEK CORP.



### **Ordering Information**

Kit	Catalogue Number
Preserved Blood RNA Purification Kit I (for use with Tempus™ Blood RNA Tubes)	43400
Preserved Blood RNA Purification Kit II(for use with PAXgene™ Blood RNA Tubes)	43500

#### PLEASE CONTACT US FOR MORE INFORMATION:

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