

## Certificate of Analysis

**Product:** EZ-Blood RNA 96 Kit

**Catalog No.:** Z7040007-1/Z7040007-2

### Description

The EZ-Blood RNA 96 kit is designed for the high-throughput purification of total cellular RNA from whole blood in a 96-well plate format. No phenol-chloroform extraction or precipitation steps are involved. The sample addition and washing steps are performed using any 96-well compatible vacuum manifold, while the lysis of red blood cells (RBCs) and the final elution of the RNA product are performed using a table-top centrifuge.

### Material Provided

1. One EZ-Blood RNA 96 Kit
2. Certificate of Analysis
3. User Manual
4. MSDS

### Storage and Handling

All contents of the EZ-Blood RNA 96 Kit including the buffers should be stored at room temperature, and the kit is stable for one year under these conditions. Once the 10X RBC lysis buffer has been diluted with water it is stable for one week at room temperature.

**FOR IN VITRO RESEARCH USE ONLY**

**APPROVED BY:** \_\_\_\_\_

