This protocol can be used with HP Total RNA R6812, Total RNA Kit I R6834, DNA/RNA Isolation Kit R6731

1. Prepare cell lysate according to protocol and centrifuge it through an HiBind RNA Column

2. Add 4 volumes of 4°C acetone to the flowthrough of the column.

Note: Use of (trichloracetic acid) TCA is not recommended

3. Incubate on Ice for 35 minutes

4. Centrifuge for 10 minutes at maximum speed.

5. Discard supernatant and tap centrifuge tube over paper towels to remove excess liquid. Air dry pellet.

6. Wash the pellet with 150µl of 4°C 100 % ethanol

7. Resuspend pellet in buffer