

Materials List for:

# RNA Isolation of *Pseudomonas aeruginosa* Colonizing the Murine Gastrointestinal Tract

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## Materials

| Name                               | Company                  | Catalog Number | Comments |
|------------------------------------|--------------------------|----------------|----------|
| Mortar and Pestle                  | Fisher Scientific        | 12-947-1       |          |
| Homogenizer                        | Omni                     | TM-125         |          |
| Oak Ridge centrifuge tubes (50 ml) | Nalge Nunc international | 3119-0050      |          |
| Acid Phenol/Chloroform             | Ambion                   | AM9720         |          |
| Chloroform                         | Sigma-Aldrich            | C2432          |          |
| Isoamyl Alcohol                    | Sigma-Aldrich            | W205702        |          |
| Isopropanol                        | Sigma-Aldrich            | 190764         |          |
| Diethyl pyrocarbonate (DEPC)       | Sigma-Aldrich            | 40718          |          |
| DNase                              | Ambion                   | AM2238         |          |
| RNeasy Kit                         | Qiagen                   | 74104          |          |
| 3M Sodium Acetate                  | Ambion                   | AM9740         |          |
| 100% Ethanol                       | Sigma-Aldrich            | E7023          |          |