

**Materials List for:**

# **Primary Tumor and MEF Cell Isolation to Study Lung Metastasis**

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## **Materials**

| <b>Name</b>              | <b>Company</b>      | <b>Catalog Number</b> | <b>Comments</b>  |
|--------------------------|---------------------|-----------------------|------------------|
| DMEM                     | HyClone             | SH30243.01            | Store at 4 °C    |
| 0.05% Trypsin-EDTA       | Life technologies   | 25300-062             | Store at – 20 °C |
| Collagenase Type IV      | Sigma-Aldrich       | C5138                 | Store at – 20 °C |
| Hyaluronidase            | Sigma-Aldrich       | H3506                 | Store at – 20 °C |
| Pen Strep                | Life technologies   | 15140-122             | Store at 4 °C    |
| Fetal Bovine Serum (FBS) | Gemini Bio-Products | 100-106               | Store at – 80 °C |
| Z-fix                    | ANATECH             | #174                  | Store at RT      |
| India Ink                | Yasutomo            |                       | Store at RT      |
| AERRANE (Isoflurane)     | Baxter              | NDC 10019-773-60      | Store at RT      |
| Ethanol                  | EMD                 | AX0441-3              | Store at RT      |