

## Collection of mouse hindlimbs for shipping

Transport Media: Dulbecco's phosphate buffered saline without calcium and magnesium (PBS-CMF), 1% glucose, 100 units/mL penicillin, 100 mg/mL streptomycin. Sterilize by 0.2  $\mu\text{m}$  filtration. Store at 4°C.

1. Euthanize mouse.
2. Wet hindlimbs with 95% ethanol.
3. Pull fur off of hindlimbs.
4. Cut legs off at upper thigh and at ankle.
5. Place both severed legs in a plastic 50 mL centrifuge tube in transport media. Fill the tube completely with transport media to prevent desiccation of the sample. Seal top of tube with Parafilm. Ship at 4°C using overnight express.

\*\* If collecting hindlimbs from multiple mice, place each pair of hindlimbs into a separate tube.