

**Materials List for:**

# Busulfan as a Myelosuppressive Agent for Generating Stable High-level Bone Marrow Chimerism in Mice

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## Materials

Name	Company	Catalog Number	Comments
Busulfex	Otsuka Canada Pharmaceutical Inc.	DIN 02240602	Dilute busulfan to 3 mg/mL with sterile PBS just prior to use. Busulfan is cytotoxic. Handle and dispose according to the MSDS and institutional guidelines.
ACK Lysing Buffer	Life Technologies	A10492-01	Other lysis buffer could be substituted but incubation times may need to be adjusted accordingly
Fetal Bovine Serum	Life Technologies	12483-020	