

### **Tamoxifen Injection**

1. Add tamoxifen (Cat# T5648-1g, Sigma) at 10 mg/ml in peanut oil (P2144-250 ml, Sigma).
2. Incubate at 55°C water bath.
3. Vortex every 5 min until completely dissolve.
4. Aliquot 0.5-1 ml into 1.5 ml tube.
5. Store at 4°C, which can be use for 3-4 days.
6. Use 23G needle to inject 100  $\mu$ l (1 mg)/25 g of body weight (i.p.) once a day for 10 days.