

## LiCl RNA clean up

1. Starting material: RNA sample at >5ng/ul.
2. **7.5M LiCl Precipitation Solution (Ambion AM9480)**, prewarmed to 37°C.

<b>Solution Mix</b>	<b>(x1)</b>
<b>RNA + RNase-free water</b>	400ul
<b>7.5M LiCl</b>	200ul
<b>Total</b>	<b>600ul</b>

3. Chill the solution mix at -20C for 30mins.
4. Centrifuge at 16000xg for 15mins at 4°C.
5. Discard the supernatant.
6. Wash the pellet twice with 70% ethanol.
7. Resuspend pellet in RNase-free water.