

**RNA GEL**  
Haleh Mahdavi

**MAKING THE GEL**

For 100mls (1% gel)

- H<sub>2</sub>O 87mls
- Agarose 1g

Heat solution until boiling point but do not allow it to boil

Allow solution to cool till ~ 50°C then add

- 37% Formaldehyde pH 4.0 3mls
- 10X MOPS 10mls
- Pour into the gel cast