



Primer preparation.



Protols Cols

Protocol for Primer Re-suspension Dilution

Estimated time: 10-15 min

When still dry:

- 1. Spin down the pellet. You need everything to be on the tip.
- 2. Open the tube very carefully (don't touch the lid from the inside)
- 3. Add appropriate volume of ddH_2O (creating a concentration of 100pmol/µl)
- 4. Close the lid
- 5. Vortex thoroughly (~20s)
- 6. Spin down
- This is the stock concentration (100pmol/µl or 100µM)

To create the working concentration 10pmol/µl or 10µM (1:10 of stock):

- 7. Dilute 10µl of stock concentration into 90µl ddH₂O \rightarrow total volume is 100µl (first add the water)
- Always beware for contaminations, work carefully



