





PRECAUTIONS:

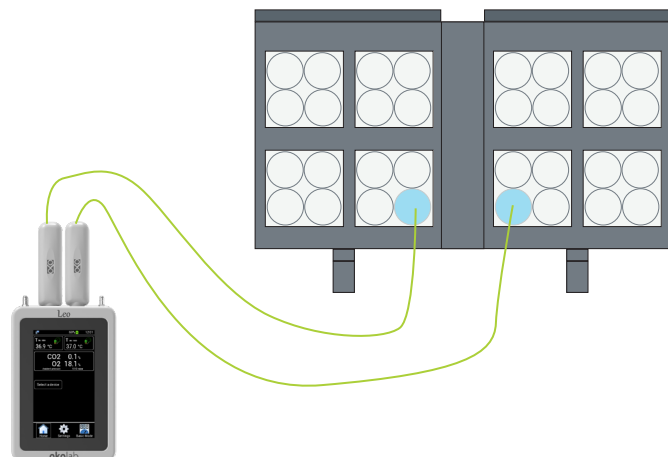
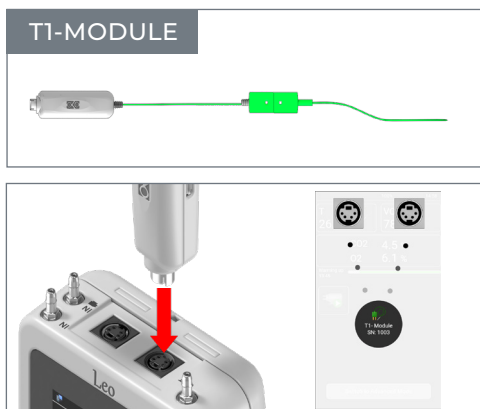
- Please be cautious with your cultured embryos, considering that during the measurement procedure the composition of the gas in the chamber may be affected.
- Read the manuals for the incubator and LEO 2.0 for usage and safety details.

-  Evaluate the need for chamber cleaning and disinfection after working on the incubator.
-  As good practice, it is recommended to have LEO 2.0 charged before use, and not to charge it during use.
-  Always read the manual of the devices.
-  If LEO 2.0 shows a message that it's warming up, it is advised to complete the warm up period before using.

STEP 1 If you prefer, set **MINC-1000** to 37.0°C



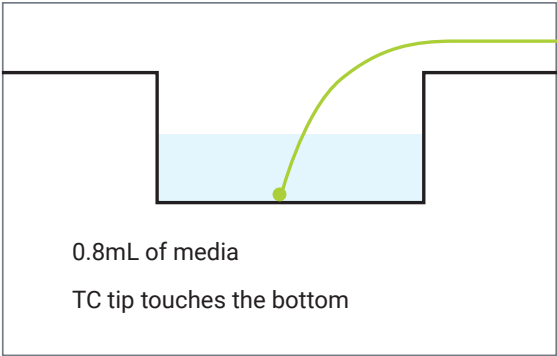
STEP 2 Place **LEO 2.0's** temperature probe (T1-MODULE) inside a 4-well dish, in the well indicated in the following schematic of **MINC-1000**. You may use a single T1-MODULE, or two of them simultaneously.



TECHNICAL NOTE

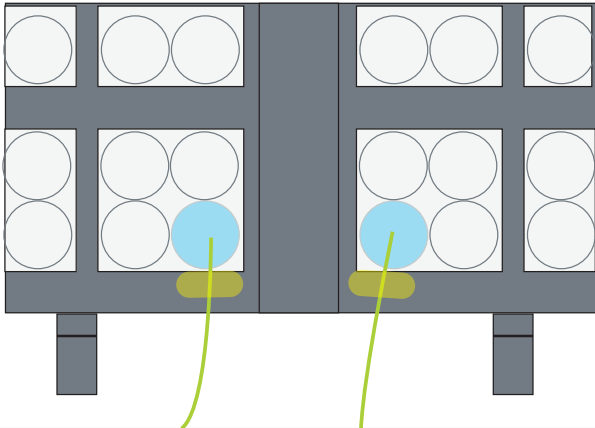
LEO 2.0 temp measurement in MINC-1000 incubators

STEP 3 Place the cable of **LEO 2.0's** probe so that the tip of the sensor touches the bottom of the dish.



0.8mL of media
TC tip touches the bottom

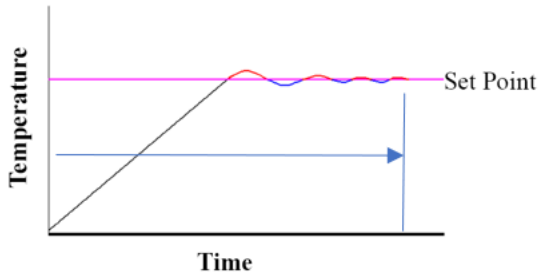
STEP 4 Fix the cable of **LEO 2.0's** probe with adhesive tapes if needed, so they will not move from their positions, and put the cover on dishes.



STEP 5 Close the lids of **MINC-1000**.




STEP 6 Give enough time for **MINC-1000** and the media to thermally stabilize.



Set Point

Time

 If the temperature on **LEO 2.0's** display is stable for a period of 10 minutes, proceed to **Step 7** .

STEP 7 Take the reading from **LEO 2.0**.



 Read LEO 2.0 User Manual for details.