

# How to handle the CellEvatorAria

## Useful hints for set up and use.

The purpose of this quick start guide is to help first time users to set up a successful sort with the CellEvatorAria.



Turn on your CellEvatorAria and verify that the status LED is green. Your CellEvatorAria is now ready for operation.



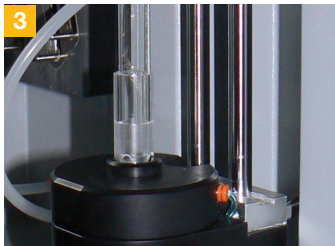
Push the up/down controls to adjust the mixing power. A setting of zero disables the mixer. Default setting is 5.



Apply water as coupling fluid on the mixer module surface. For extreme long sorts, please use 10% - 15% glycerol in water.



Push the up/down controls to adjust the pre-mix time. Unit is seconds. The pre-mix time defines the duration of a full-power mixing burst at the beginning of the mixing. When the pre-mix time has elapsed, mixing continues at the power set by the power selector.



Select the model of the CellEvatorAria tube adaptor matching your tube volume (5 ml, 15 ml) and push into the CellEvatorAria mixer module, then insert the tube. Please use PS tubes, PP tubes will not work as they absorb the acoustic wave used for the mixing.



Start mixing by pushing the „Mix on/off“ button. Make sure that the „mixing“ LED comes up in red. When the sort has finished, stop the mixer by pushing the „Mix on/off“ button again. The „mixing“ active LED should be off.

For further information, please consult the [User Guide for the CellEvatorAria](#) or contact our Customer Support. **+49 89 579 589 3540** [support@advalytix.com](mailto:support@advalytix.com)

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