

Installation and startup support session

Standard material and chemicals for the O2k instrumental setup



Oroboros Instruments

High-Resolution Respirometry

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Accepted and prepared by the customer

Customer name and address:

Standard lab material: gloves, tissues, Falcon tubes (15/50mL), Eppendorf tubes, pipettes, water bath and Vortex ☐ YES

Wash bottles with distilled water ☐ YES

Wash bottles with 70 % and 100 % ethanol (ethanol should not contain any additives) ☐ YES

25 % ammonia ☐ YES

https://www.bioblast.at/index.php/Ammonia_solution_concentrated

The respiration medium (MiR05-Kit) must be prepared before the Virtual Installation and startup support session starts according to our SOP: ☐ YES

https://wiki.orooboros.at/images/c/c8/MiPNet22.10_MiR05-Kit.pdf

Did you use fatty acid-free BSA for the preparation of the MiR05-Kit medium? ☐ YES

Did you adjust the pH in MiR05-Kit according to our SOP? ☐ YES

Did you aliquot portions of prepared MiR05-Kit medium stored at -20°C? ☐ YES

Phosphate buffer (50 mM, pH 8) must be prepared for the O2k Quality Control 2: instrumental oxygen background test ☐ YES

[MiPNet14.06 InstrumentalO2Background.pdf](#)

Filled in by:

Full name in capital letters: _____

Signature, date: _____