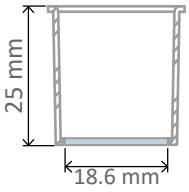
Hi5i

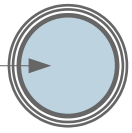
Single-use Cell-Culture Wells for high resolution Live-Cell Imaging

Borosilicate-glass-bottom
wall: PS/black

UNI EN ISO 11137-1/2/3: SAL 10
STERILE R



Growth area 2.7 cm²



Caution: Broken glass can be hazardous

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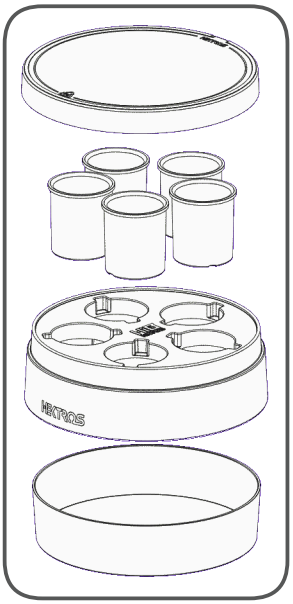
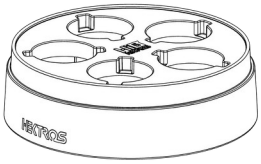


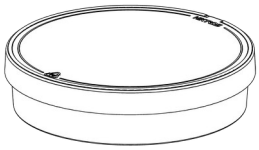
H5D-F01: Borosilicate-glass-bottom 0.16 mm; wall: polystyrene; 1 pkg. / 5 pcs.
With carrier element and HiCult as protective dish

5x Hi5i CC-Well-Inserts

1x Hi5i Carrier element



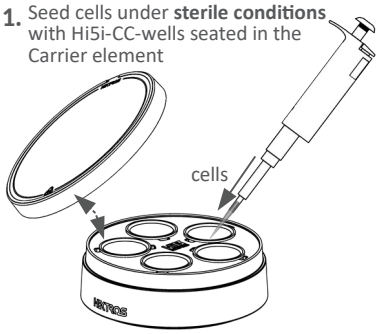
1x HiCult Dish



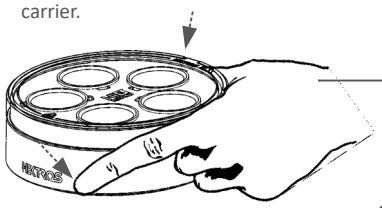
Please find further information and application videos on www.hektros.com!

Quickguide - Hi5i Cell-Culture-Wells

1. Seed cells under **sterile conditions** with Hi5i-CC-wells seated in the Carrier element

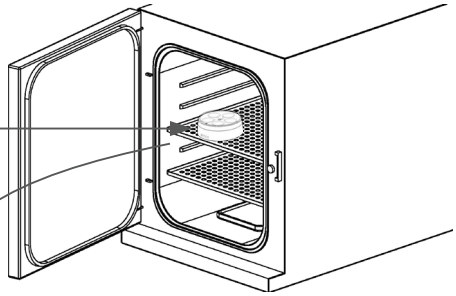


2. **Transport** the Hi5i Carrier element by pressing the bottom side. Use thumb and index or middle finger. The protective dish should be lifted together with the carrier.



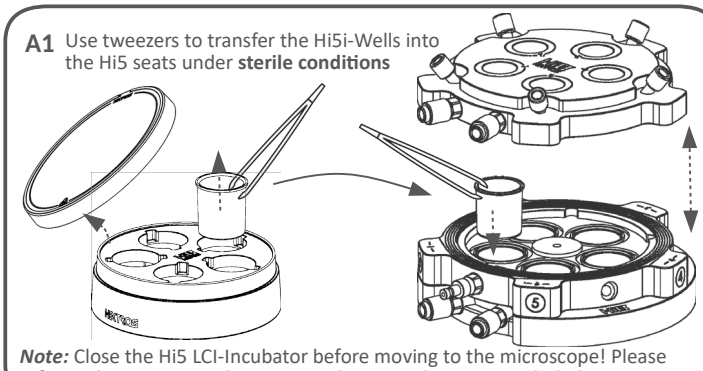
Note: Keep the **Lid closed** for sterile conditions.

3. Cultivate the cells in a CO_2-Incubator if needed.



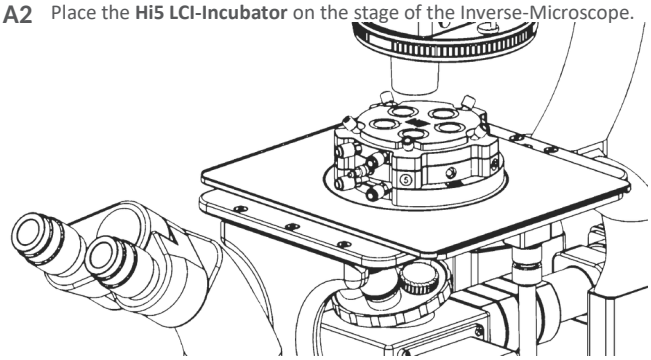
A: use with the Hi5 LCI-Incubator

A1 Use tweezers to transfer the Hi5i-Wells into the Hi5 seats under **sterile conditions**



Note: Close the Hi5 LCI-Incubator before moving to the microscope! Please refer to the Hi5 LCI-Incubator manual. Hi5 Incubator not included.

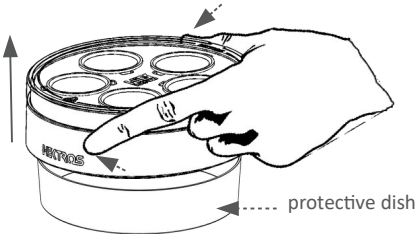
A2 Place the **Hi5 LCI-Incubator** on the stage of the Inverse-Microscope.



Note: Please refer to the **Hi5 LCI-Incubator Manual** for further steps.

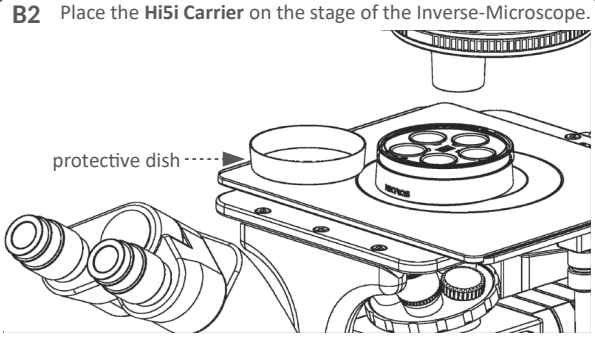
B: stand alone use with a microscope

B1 **Remove the protective dish** for better results when examining with a microscope. To remove the protective dish grab the upper part of the carrier-element an press very gently. The protective dish should remain on the table when lifting the carrier.



Note: Keep the **Lid closed** for sterile conditions.

B2 Place the **Hi5i Carrier** on the stage of the Inverse-Microscope.



Note: Keep the **Lid closed** for sterile conditions.