

## Thermo Scientific™ Nunc™ Lab-Tek™ Continued



### Lab-Tek™ Flasks on Slides

- Culture cells directly on microscope slides - ideal for single-cell autoradiography and single cell immunofluorescence
- Nunclon™ Delta certified polystyrene slides are attached to 18 x 50mm flask structure via ultrasonic weld, allowing for long-term, leak-free incubation, the upper flask structure snaps away easily after culture
- Glass slides are sealed with a silicone gasket to a 20 x 50mm upper flask structure, and can be sealed to exclude air, useful when embedding cells in resin for electron microscopy
- Working volume: 2.5 – 5.0mL



Code	Slide Material	Culture Area, cm <sup>2</sup>	Pack	Price
177453K	Glass	10	16	£293.00
170920	Polystyrene	9	50	£715.00

### Lab-Tek™ Chambered Coverglasses

- No. 1 borosilicate glass bottom offers the optical characteristics required for high magnification and confocal image analysis
- Upper chamber structure is not removable and requires inverted microscope for viewing
- Fitted polystyrene cover without top handle minimises evaporation



Supplied in packs of 16

Code	No. of Wells	Working Volume, mL	Culture Area, cm <sup>2</sup>	Price
155361K	1	2.5 - 4.5	9.4	£273.00
155380K	2	1.2 - 2.0	4.2	£273.00
155383K	4	0.5 - 0.9	1.8	£270.00
155411K	8	0.2 - 0.4	0.8	£270.00

### Lab-Tek™ II Chamber Slide Systems

- Removable polystyrene media chamber attached to a standard glass slide
- Slide surface is specially treated with a unique RS wash to ensure consistent cell growth
- Tabbed polystyrene lid allows gas exchange with minimal evaporation
- Removal tool separates media chamber from glass slide
- Biocompatible adhesive hydrophobic well border is printed on slide
- White frosted writing area



Supplied in packs of 16

Code	No. of Wells	Working Volume, mL	Culture Area, cm <sup>2</sup>	Price
154453K	1	2.0 - 4.5	8.6	£242.00
154461K	2	1.0 - 2.0	4.0	£242.00
154526K	4	0.5 - 1.0	1.7	£241.00
154534K	8	0.2 - 0.5	0.7	£241.00