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Thermo Scientific™

Nunc™ Lab-Tek™ Flask on Slide

Grow cell cultures directly on slides with the Thermo Scientific™ Nunc™ Lab-Tek™ Flask on Slide, ideal for single-cell autoradiography and immunofluorescence.

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Catalog Number	Material	Description	Unit Size
170920	Polystyrene	SlideFlask	Case of 50
177453	Glass	Flaskette	Case of 96
177453PK also known as 177453	Glass	Flaskette	Pack of 16

Price (MDL)

-

Contact Us

Material:	Polystyrene
Description:	SlideFlask
Unit Size:	Case of 50

[Product Overview](#)



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Culture cells directly on microscope slides with the Thermo Scientific™ Nunc™ Lab-Tek™ Flask on Slide, ideal for single-cell autoradiography and single-cell immunofluorescence.

SlideFlask (shown with black cap in photo):

- Cell culture-treated polystyrene slide is attached to 18 x 50mm flask structure via ultrasonic weld, allowing for long-term, leak-free incubation
- Upper flask structure snaps away easily after culture, freeing slide for cytochemical and microscopic examination
- Thermo Scientific™ Nunclon™ Delta certified
- Coverglass (171862, 18 x 50mm) is available for sample preservation

Flaskette (shown with white cap in photo):

- Glass slide is sealed with a silicone gasket to a 20 x 50mm upper flask structure
- Can be sealed to exclude air, useful when embedding cells in resin for electron microscopy

Warranty: 90 days

Disclaimer to internal research use restriction: Any restrictions on the purchaser to utilize the product(s) for internal research purposes only does not apply to the product(s) on the web pages associated with this statement.

Specifications


Description	SlideFlask
Includes	With black solid cap, non-vented
No. per Case	50
No. per Pack	5
Color	Clear
Culture Area	9.0 cm ²

Surface Treatment	Cell Culture
Volume (Metric) Working	2.5 to 5.0 mL
Wells	1
Unit Size	Case of 50

Related products

- [Nunc Lab-Tek Flask on Slide](#)
- [Nunc Lab-Tek II Chamber Slide System](#)
- [Nunc Lab-Tek Chambered Coverglass](#)
- [Nunc Lab-Tek II CC2 Chamber Slide System](#)
- [Nunc Lab-Tek II Chambered Coverglass](#)
- [Nunc Thermanox Coverslips](#)

 **Have questions about this product? Ask our AI assisted search.**

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Documents & Downloads

Lot #	Certificate Type	Date	Catalog Number(s)
164982	Certificate of Compliance / Conformity / Conformance	Dec 06, 2024	170920
180829	Certificate of Compliance / Conformity / Conformance	Dec 03, 2024	170920
164983	Certificate of Compliance / Conformity / Conformance	Dec 03, 2024	170920
171612	Certificate of Compliance / Conformity / Conformance	Dec 03, 2024	170920
180854	Certificate of Compliance / Conformity / Conformance	Dec 03, 2024	170920

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Scientific Resources

Application Notes

[Technical Bulletin: Compatibility of Nunc Chamber Slides with Fixation Reagents](#)

[Technical Bulletin: Compatibility of Mounting Media on Nunc Permanox Slides](#)

Brochures

[Product Brochure: Nunc Lab-Tek Chamber Slides, Chambered Coverglass and Slide Flask](#)

Schematics & Diagrams



 [Product drawing: 177453_0909](#)