



Opentrons® OT-2 Tips



Opentrons OT-2 Tips are optimized for automating liquid handling protocols on the OT-2 lab robot

- Free of DNase, RNase, protease and pyrogens
- Sterilized via E-beam irradiation
- Universal fit tip with filtered and non-filtered options
- ANSI/SLAS-format base fits easily and securely to the deck of your OT-2
- Refills (non-filtered only) available to minimize plastic casing waste

Product Description

Opentrons OT-2 Tips are clear, polypropylene tips optimized for automating liquid handling protocols on our OT-2 lab robot. They are sterilized using E-beam irradiation and certified free of DNase, RNase, protease and pyrogens. The angle and fit of Opentrons OT-2 Tips have been optimized for use on Opentrons OT-2 Pipettes. Our Science and Test teams deploy extensive gravimetric analyses for precision (%CV) and accuracy (%D) optimization. Please note, tips and racks are not autoclavable.

Non-filtered tips available

- 20 µL
- 300 µL
- 1000 µL

Filtered tips available

- 20 µL
- 200 µL
- 1000 µL

Tip Types and Pipette Compatibility

Tip Type	Tip Volume	Optimal Pipetting Volume Range	Opentrons® OT-2 Pipette Compatibility*
Non-filtered	20 µL	1–20 µL	OT-2 1-Channel GEN2 P20 OT-2 8-Channel GEN2 P20
Non-filtered	300 µL	5–300 µL	OT-2 1-Channel GEN2 P300 OT-2 8-Channel GEN2 P300
Non-filtered	1000 µL	100–1000 µL	OT-2 1-Channel GEN2 P1000
Filtered	20 µL	1–20 µL	OT-2 1-Channel GEN2 P20 OT-2 8-Channel GEN2 P20
Filtered	200 µL	5–200 µL	OT-2 1-Channel GEN2 P300 OT-2 8-Channel GEN2 P300
Filtered	1000 µL	100–1000 µL	OT-2 1-Channel GEN2 P1000

* Current OT-2 pipette generations only. For compatibility with OT-2 GEN1 pipettes, please contact support@opentrons.com



Ordering Information

	Tips	Description	Part Number
Filtered	OT-2 Filter Tips, 20 µL	100 Racks (9600 Tips)	999-00099
	OT-2 Filter Tips, 200 µL	100 Racks (9600 Tips)	999-00081
	OT-2 Filter Tips, 1000 µL	100 Racks (9600 Tips)	999-00082
Non-filtered	OT-2 Tips, 20 µL	100 Racks (9600 Tips)	999-00007
	OT-2 Tips, 20 µL	100 Refills (9600 Tips)	999-00011
	OT-2 Tips, 300 µL	100 Racks (9600 Tips)	999-00009
	OT-2 Tips, 300 µL	100 Refills (9600 Tips)	999-00012
	OT-2 Tips, 1000 µL	100 Racks (9600 Tips)	999-00010
	OT-2 Tips, 1000 µL	100 Refills (9600 Tips)	999-00013

NEED MORE INFORMATION?

- For general sales information, email info@opentrons.com
- For services and installation, email support@opentrons.com
- Want to speak to a sales rep? Call us between 9:00 AM - 6:00 PM EST.
Mon - Fri, +1 (908) 869-8907

Trademarks: Opentrons®, Opentrons drop logo (Opentrons Labworks, Inc.). Registered names, trademarks, etc. used in this document, even when not specifically marked as such, are not to be considered unprotected by law.

OCT 2023 © OPENTRONS 2023. ALL RIGHTS RESERVED