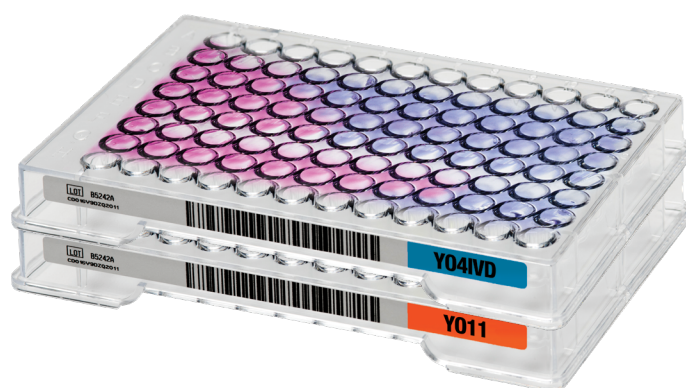


# The latest antifungal options. Lower cost per test.

Eliminate the time required to manage multiple protocols and increase productivity and efficiency by consolidating your antifungal susceptibility testing onto a single format with Thermo Scientific™ Sensititre™ YeastOne™ plates.

As the only FDA-cleared automated susceptibility platform assay for rezafungin susceptibility testing of *Candida* spp., the new YeastOne YO4IVD plate is an *in vitro* diagnostic (IVD) plate with an expanded range of antifungals, allowing laboratories to report and track echinocandin susceptibility and resistance against *Candida* spp., and help optimize patient therapy.

Rezafungin, a new once-weekly therapeutic option for the treatment of candidemia and invasive candidiasis, is also available on the new research-use-only YeastOne YO11\* plate, with expanded antifungal testing options.



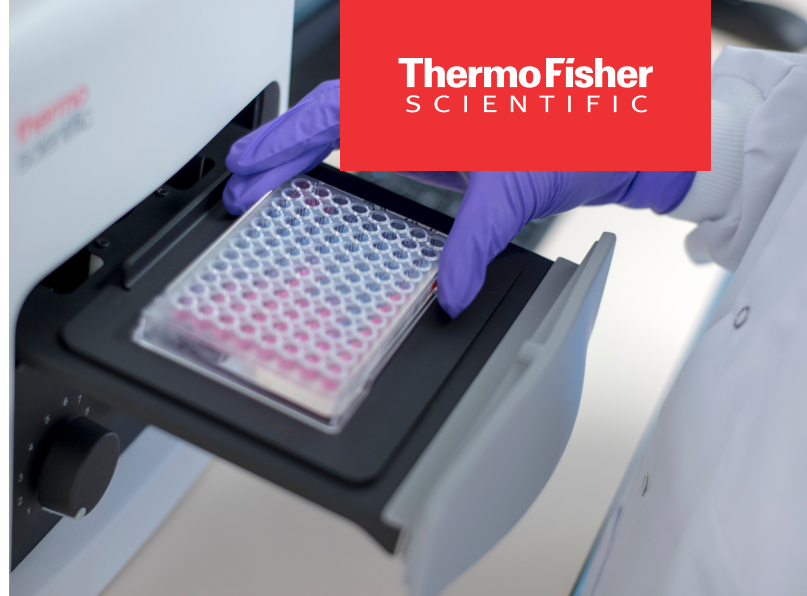
The YeastOne range also includes a wide range of antifungals for yeast and filamentous fungi, allowing you to consolidate your fungal testing on one platform with clear, easy-to-read end point determination.



## Why Sensititre YeastOne YO4IVD?

- Make informed decisions with the only FDA-cleared automated plate to report out echinocandin susceptibility for rezafungin
- Antifungal susceptibility testing is recommended due to the growing concern of resistance\*\*
- Control pharmacy costs and decrease patient length-of-stay with the ability to guide step down therapy from a costly IV to oral treatment, or from an echinocandin to an azole, as determined by the clinician
- Save costs and reduce turnaround time, and monitor emerging resistance by bringing yeast testing in house

\*\*Based on 2016 New Guidelines for Management of Candidiasis by the Infectious Diseases Society of America (IDSA)



## All YeastOne plates include:

- Colorimetric Thermo Scientific™ alamarBlue™ agent provides reliable, easy and consistent endpoint determination with visual read options
- Room-temperature storage eliminates inventory control concerns
- Individual packaging allows laboratory to test one plate at a time with no waste
- Inclusive on-scale QC ranges provide immediate quality assurance of testing methodology
- 24-hour standard incubation time enables timely results for clinicians

## Sensititre YeastOne Plates

Antimicrobial	Dilution Range		
Part Number:	YO4IVD	YO11	YO10
Classification:	IVD	Research Use Only (RUO)	IVD
Availability:	U.S. only	U.S. only	Outside of U.S.
5-Flucytosine	0.03-64		0.06-64
Amphotericin B		0.12-8	0.12-8
Anidulafungin		0.015-8	0.015-8
Caspofungin	0.015-16	0.03-4	0.008-8
Fluconazole	0.12-128	0.5-64	0.12-256
Isavuconazole		0.008-4	
Itraconazole	0.008-16	0.015-16	0.015-16
Micafungin	0.008-16	0.008-8	0.008-8
Posaconazole		0.008-8	0.008-8
Rezafungin	0.008-8	0.008-4	
Voriconazole	0.008-8	0.008-2	0.008-8

## Ordering information

Related Products (classification, availability)	Quantity	Part No.
Sensititre YeastOne IVD Plate (IVD, US only)		YO4IVD
Sensititre YeastOne Plate w/ Anidulafungin and Rezafungin (RUO, US only)		YO11
Sensititre YeastOne CE Plate w/ Anidulafungin and Micafungin (IVD, outside of US)		YO10
Sensititre YeastOne Broth, 11mL	10/box	Y3462
0.5 McFarland Standard		E1041
Demineralized Water, 5mL	100/box	T3339
Thermo Scientific™ Sensititre™ YeastOne™ Validation Set	10 organisms	R4685102
Thermo Scientific™ Culti-Loops™ QC Organism Set for Sensititre YeastOne plates		R4687027
Thermo Scientific™ Sensititre™ Vizion Digital MIC Viewing System		V2021
Thermo Scientific™ Sensititre AIM™ Automated Inoculation Delivery System		V3020

 Learn more at [thermofisher.com/yeast](https://thermofisher.com/yeast)

Availability of product in each country depends on local regulatory marketing authorization status.

© 2024 Thermo Fisher Scientific Inc. All rights reserved. All trademarks are the property of Thermo Fisher Scientific and its subsidiaries unless otherwise specified. **LT2024B April 2024**

**thermo** scientific