thermo scientific



Introducing our new automation-friendly SmartPlate format for Thermo Scientific[™] Remel[™] and Oxoid[™] prepared culture media

It's time to get smarter about your laboratory's prepared culture media. Our new SmartPlate design for Remel and Oxoid prepared culture media is an automation-compatible prepared culture media plate format designed to boost your laboratory's efficiency while supporting the latest automated and manual methods for the analysis of microbiological samples.

How is the SmartPlate format smarter by design?



Automation-compatible: validated compatibility with automated systems, improving laboratory efficiency and throughput



Robust design: enhanced durability for smoother, more reliable manual and automated workflow

Improved workflow: redesigned, integrated stacking rings, which give more stability when stacking and transporting plates. And, space-saving profile maximizes valuable space within the laboratory, refrigerator and incubators



Environmentally-friendly: lightweight design lowers the overall amount of plastic required, reducing waste costs and environmental impact, including:

- 9-20% less plastic than the previous plates, and ~8% less than the leading competitor
- 86% reduction in distance traveled and fuel usage from plate manufacturing to culture media production site

With the same proven, high quality culture media, wide range of formulations, and reliable next day delivery, the choice is clear, and in fact, it's smart—the new SmartPlate format.







All of our prepared culture media is:

- Manufactured to rigorous quality standards for optimal recovery and differentiation of organisms, and maximum batch-to-batch consistency, for superior product performance
- Available in standard and custom formulations in a variety of formats, including monoplates, biplates, triplates, quadplates, and tubed broths and agars to suit your workflow
- Produced in local, ISO ISO13485-certified manufacturing facilities with next-day delivery to ensure consistent supply of fresh media to the right place, at the right time

Ordering information

Note: Thermo Scientific Remel and Oxoid prepared culture media are now manufactured using the SmartPlate petri dish with no change to the existing part numbers.

Description	Part No
Empty SmartPlate petri dish	R80085
Empty petri dish, compatible w/ BD Kiestra [™] instrument	R80085A

For more information about the new SmartPlate design for our entire portfolio of Remel and Oxoid prepared culture media in North America, visit **thermofisher.com/smarterbydesign**.

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