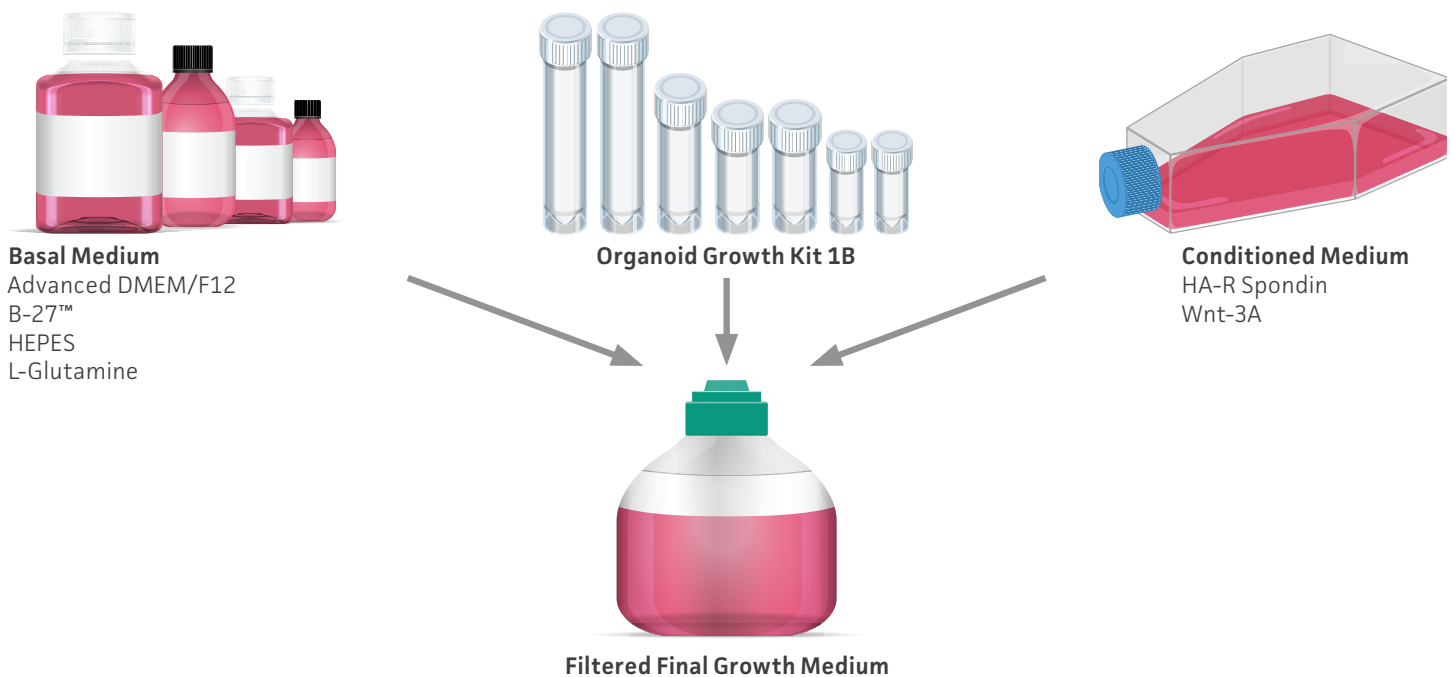


# PRODUCT SPOTLIGHT

## ORGANOID GROWTH KITS

Organoids are valuable tools to study cancer, identify and target novel therapies, and facilitate translational cancer research. These 3-D models are becoming more relevant because they are predictive of the in vivo tumor microenvironment. In efforts to simplify Organoid culture, ATCC has developed Organoid Growth Kits which are comprised of single-use supplements created to streamline media preparation. These kits contain the most costly and cumbersome supplements and reagents, reducing the time and effort required to prepare media and ensuring the successful growth of your organoids.

### EXAMPLE ORGANOID MEDIA PREPARATION WORKFLOW\*\*



**Figure 1: Organoid growth medium made easy.** To use an organoid growth kit, simply add the appropriate volume of basal medium to the vials included in the kit, and vortex to mix well. Pipette the reconstituted kit components into the basal medium and add the appropriate volume of conditioned medium. Pass this mixture through a bottle-top filter unit, and you're ready to feed your organoids!

\*\* Organoid technology is subject to various patent rights; please consult your patent counsel regarding the need for licenses, including without limitation for uses beyond the scope permitted by the [HUB Addendum to the ATCC MTA](#).

LEARN MORE AT [WWW.ATCC.ORG/ORGANOIDKITS](http://WWW.ATCC.ORG/ORGANOIDKITS)

ATCC® No.	Growth Kit Name	Applicable Organoid ATCC® No.	ATCC® No.	Growth Kit Name	Applicable Organoid ATCC® No.
ACS-7100™	Organoid Growth Kit 1A	<a href="#">PDM-1™</a> , <a href="#">PDM-2™</a> , <a href="#">PDM-4™</a> , <a href="#">PDM-5™</a> , <a href="#">PDM-6™</a> , <a href="#">PDM-7™</a> , <a href="#">PDM-8™</a> , <a href="#">PDM-9™</a> , <a href="#">PDM-64™</a> , <a href="#">PDM-94™</a> , <a href="#">PDM-95™</a> , <a href="#">PDM-96™</a> , <a href="#">PDM-97™</a> , <a href="#">PDM-100™</a> , <a href="#">PDM-103™</a> , <a href="#">PDM-183™</a> , <a href="#">PDM-184™</a> , <a href="#">PDM-185™</a> , <a href="#">PDM-186™</a> , <a href="#">PDM-188™</a> , <a href="#">PDM-190™</a> , <a href="#">PDM-191™</a> , <a href="#">PDM-254™</a> , <a href="#">PDM-255™</a> , <a href="#">PDM-256™</a> , <a href="#">PDM-257™</a> , <a href="#">PDM-258™</a> , <a href="#">PDM-263™</a> , <a href="#">PDM-264™</a> , <a href="#">PDM-272™</a> , <a href="#">PDM-273™</a> , <a href="#">PDM-274™</a> , <a href="#">PDM-275™</a> , <a href="#">PDM-276™</a> , <a href="#">PDM-277™</a> , <a href="#">PDM-279™</a> , <a href="#">PDM-356™</a> , <a href="#">PDM-357™</a> , <a href="#">PDM-359™</a> , <a href="#">PDM-363™</a> , <a href="#">PDM-364™</a> , <a href="#">PDM-372™</a> , <a href="#">PDM-420™</a> , <a href="#">PDM-422™</a>	ACS-7102™	Organoid Growth Kit 1C	<a href="#">PDM-3™</a>
			ACS-7103™	Organoid Growth Kit 1D	<a href="#">PDM-42™</a> , <a href="#">PDM-43™</a> , <a href="#">PDM-44™</a> , <a href="#">PDM-45™</a> , <a href="#">PDM-46™</a> , <a href="#">PDM-47™</a> , <a href="#">PDM-48™</a> , <a href="#">PDM-50™</a> , <a href="#">PDM-51™</a> , <a href="#">PDM-53™</a> , <a href="#">PDM-57™</a> , <a href="#">PDM-58™</a> , <a href="#">PDM-59™</a> , <a href="#">PDM-60™</a> , <a href="#">PDM-61™</a> , <a href="#">PDM-62™</a> , <a href="#">PDM-68™</a>
			ACS-7104™	Organoid Growth Kit 1E	<a href="#">PDM-65™</a> , <a href="#">PDM-67™</a> , <a href="#">PDM-70™</a> , <a href="#">PDM-71™</a> , <a href="#">PDM-72™</a> , <a href="#">PDM-73™</a> , <a href="#">PDM-74™</a> , <a href="#">PDM-76™</a> , <a href="#">PDM-77™</a> , <a href="#">PDM-78™</a> , <a href="#">PDM-79™</a> , <a href="#">PDM-83™</a> , <a href="#">PDM-243™</a>
			ACS-7105™	Organoid Growth Kit 1F	<a href="#">PDM-92™</a> , <a href="#">PDM-195™</a> , <a href="#">PDM-250™</a> , <a href="#">PDM-350™</a> , <a href="#">PDM-520™</a> , <a href="#">PDM-523™</a>
			ACS-7106™	Organoid Growth Kit 1G	<a href="#">PDM-37™</a> , <a href="#">PDM-102™</a>
ACS-7101™	Organoid Growth Kit 1B	<a href="#">PDM-24™</a> , <a href="#">PDM-25™</a> , <a href="#">PDM-27™</a> , <a href="#">PDM-28™</a> , <a href="#">PDM-29™</a> , <a href="#">PDM-30™</a> , <a href="#">PDM-31™</a> , <a href="#">PDM-32™</a> , <a href="#">PDM-33™</a> , <a href="#">PDM-34™</a> , <a href="#">PDM-35™</a> , <a href="#">PDM-36™</a> , <a href="#">PDM-38™</a> , <a href="#">PDM-39™</a> , <a href="#">PDM-40™</a> , <a href="#">PDM-41™</a> , <a href="#">PDM-90™</a> , <a href="#">PDM-101™</a> , <a href="#">PDM-106™</a> , <a href="#">PDM-107™</a> , <a href="#">PDM-108™</a> , <a href="#">PDM-116™</a> , <a href="#">PDM-119™</a> , <a href="#">PDM-120™</a> , <a href="#">PDM-124™</a> , <a href="#">PDM-126™</a> , <a href="#">PDM-131™</a> , <a href="#">PDM-135™</a> , <a href="#">PDM-136™</a> , <a href="#">PDM-137™</a> , <a href="#">PDM-138™</a> , <a href="#">PDM-146™</a> , <a href="#">PDM-158™</a> , <a href="#">PDM-159™</a> , <a href="#">PDM-161™</a> , <a href="#">PDM-162™</a> , <a href="#">PDM-168™</a> , <a href="#">PDM-170™</a> , <a href="#">PDM-179™</a> , <a href="#">PDM-198™</a> , <a href="#">PDM-216™</a> , <a href="#">PDM-217™</a> , <a href="#">PDM-218™</a> , <a href="#">PDM-219™</a> , <a href="#">PDM-220™</a> , <a href="#">PDM-221™</a> , <a href="#">PDM-222™</a> , <a href="#">PDM-223™</a> , <a href="#">PDM-226™</a> , <a href="#">PDM-233™</a> , <a href="#">PDM-246™</a> , <a href="#">PDM-288™</a> , <a href="#">PDM-296™</a> , <a href="#">PDM-315™</a> , <a href="#">PDM-316™</a> , <a href="#">PDM-368™</a> , <a href="#">PDM-369™</a> , <a href="#">PDM-421™</a> , <a href="#">PDM-423™</a>			



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CB-042024-v05

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