



# Pancreatic Cancer Organoid Panel, KRAS

ACP-1003™

## Description

This patient-derived cancer panel contains three different vials of organoids. It can be used to model KRAS-driven tumor biology and heterogeneity, enabling more predictive evaluation of biomarkers and emerging targeted or combination therapies. See the characteristics tab of this page for more information.

This panel is offered at a **built in 20% savings compared to purchasing the included organoid models individually.**

In addition, **eligible nonprofit organizations will receive up to an additional 45% off,** making this panel a great option for research groups committed to advancing pancreatic cancer discovery and therapeutic development.

## Components:

HCM-CSHL-0089-C25-B, ATCC PDM-222

HCM-CSHL-0183-C25, ATCC PDM-204

HCM-CSHL-0073-C25, ATCC PDM-24

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## Storage Conditions

**Product format:** Frozen

**Storage conditions:** Vapor phase of liquid nitrogen

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## Intended Use

# Pancreatic Cancer Organoid Panel, KRAS

ACP-1003

Product Sheet

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

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## BSL 1

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submerged in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submerged in liquid nitrogen.

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## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at [www.atcc.org](http://www.atcc.org).

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## Handling Procedures

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Product Sheet

Handling information including subculturing, cryopreservation, and associated media and reagents information can be found under the individual product pages for the organoids included in this panel: Linked below:

HCM-CSHL-0089-C25-B, ATCC PDM-222

HCM-CSHL-0183-C25, ATCC PDM-204

HCM-CSHL-0073-C25, ATCC PDM-24

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Pancreatic Cancer Organoid Panel, KRAS (ATCC ACP-1003)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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## Warranty

The product is provided 'AS IS' and the viability of ATCC® products is warranted for 30 days from the date of shipment, provided that the customer has stored and handled the product according to the information included on the product information sheet, website, and Certificate of Analysis. For living cultures, ATCC lists the media formulation and reagents that have been found to be effective for the product. While other unspecified media and reagents may also produce satisfactory results, a change in the ATCC and/or depositor-recommended protocols may affect the recovery, growth, and/or function of the product. If an alternative medium formulation or reagent is used, the ATCC warranty for viability is no longer valid. Except as expressly set forth herein, no other warranties of any kind are provided,

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### Disclaimers

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Please see the material transfer agreement (MTA) for further details regarding the use of this product. The MTA is available at [www.atcc.org](http://www.atcc.org).

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