




Product Sheet


# Triple-Negative Breast Cancer Panel 3 (ATCC® TCP-1003™)

Please read this **FIRST**



Storage Temp.  
**LN vapor (less than -130°C) only**

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Biosafety Level  
**1**

## Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Triple-Negative Breast Cancer Panel 3 (ATCC® TCP-1003™)

## Description

A panel of 17 triple-negative breast tumor cell lines sharing a mesenchymal-like or luminal morphology. See [J Clin Invest \(2011\) 121\(7\):2750-2767](#) for more information.  
[ref](#)

## Components

HCC1599, ATCC CRL-2331  
HCC1937, ATCC CRL-2336  
HCC1143, ATCC CRL-2321  
MDA-MB-468, ATCC HTB-132  
HCC38, ATCC CRL-2314  
HCC70, ATCC CRL-2315  
HCC1806, ATCC CRL-2335  
HCC1187, ATCC CRL-2322  
DU4475, ATCC HTB-123  
BT-549, ATCC HTB-122  
Hs 578T, ATCC HTB-126  
MDA-MB-231, ATCC HTB-26  
MDA-MB-436, ATCC HTB-130  
MDA-MB-157, ATCC HTB-24  
MDA-MB-453, ATCC HTB-131  
BT-20, ATCC HTB-19  
HCC1395, ATCC CRL-2324

## Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

## ATCC Warranty

The viability of ATCC® products is warranted for 30 days from the date of shipment, and is valid only if the product is stored and cultured according to the information included on this product information sheet. ATCC lists the media formulation that has been found to be effective for this strain. While other, unspecified media may also produce satisfactory results, a change in media or the absence of an additive from the ATCC recommended media may affect recovery, growth and/or function of this strain. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.

## Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.

While ATCC uses reasonable efforts to include accurate and up-to-date information on this product sheet, ATCC makes no warranties or representations as to its accuracy. Citations from scientific literature and patents are provided for informational purposes only. ATCC does not warrant that such information has been confirmed to be accurate.

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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

Additional information on this culture is available on the ATCC web site at [www.atcc.org](http://www.atcc.org).  
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