The Colon Cancer p53 Hotspot Mutation Cell Panel is comprised of 6 select cell lines derived from colon cancer that have been sequenced and validated by ATCC. The panel includes both WT p53 cell lines as well as cultures with p53 hotspot mutations at codons 175, 245, 248, or 273.

**Components**

- LS174T, ATCC CL-188
- SW48, ATCC CCL-231
- LS123, ATCC CCL-295
- LS1034, ATCC CRL-2158
- COLO 320DM, ATCC CCL-220
- WiDr, ATCC CCL-218

**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 If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.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.

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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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