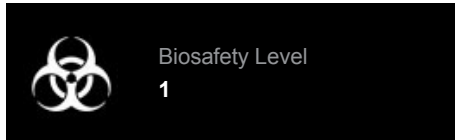




Product Sheet

## Hybridoma: 1D7D1 (PTA-5650)

Please read this **FIRST**



### Intended Use

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

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
[www.atcc.org](http://www.atcc.org)

800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

### Description

Cultures provided to ATCC for patent purposes are neither produced nor characterized by ATCC. No technical information is available on this material.

**Designation:** Hybridoma: 1D7D1

**U.S. Patent Number:**  
7,371,381

### Patent Deposits

ATCC is an International Depository Authority (IDA) for patent deposits. ATCC is required to test only viability upon the initial deposit of patent cultures. No further testing is done. Patent strains are made available on behalf of the depositor when the pertinent U.S. patent issues but may not be used to infringe the patent claims. A license may be required, please contact the patent depositor for this information.

ATCC occasionally accessions available patent strains into its general collection. At that time, ATCC will provide an "ATCC" designation to the strain, fully characterize the strain and provide a product sheet with more information for that specific item.

### Technical Information

ATCC Technical Services has no technical information on patent deposits. For patent strains you can search the Website of the U.S. Patent and Trademark Office at [www.uspto.gov/patft/index.html](http://www.uspto.gov/patft/index.html) for the text of the appropriate patent.

### 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

Patent deposits are warranted for viability only. If you believe the culture you have received is nonviable, contact Technical Services by phone at 800-638-6597 or 703-365-2700 or by e-mail at [tech@atcc.org](mailto:tech@atcc.org). Or you may contact your local distributor.

### Disclaimers

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### Disclosure

This material is cited in a U.S. and/or other Patent or Patent Application, and may not be used to infringe the patent claims. ATCC is required to inform the Patent Depositor of the party to which the material was furnished.

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

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