



Product Sheet

# *Plasmodium inui* (ATCC® 30199™)

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.

## Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Plasmodium inui* (ATCC® 30199™)

American Type Culture Collection  
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Manassas, VA 20108 USA  
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## Description

**Strain Designation:** IF (Leaf Monkey II)  
**Deposited Name:** *Plasmodium inui* Halberstaedter and von Prowazek  
**Depositor:** National Institutes of Health  
**Isolation:**  
Presbytis obscurus, Perlis state, West Malaysia, 1964.

## Propagation

### Growth Conditions

Duration: in vivo, *Macaca mulatta*

**Protocol:** ATCCNO: 30037 SPEC: This strain is distributed as a frozen stabulate. See general instructions for thawing and storage of frozen material before proceeding. As soon as the strain arrives, remove the frozen ampule from the dry ice and transfer it directly to a 35C water bath. When it is completely thawed, aseptically remove the material with a syringe and inject the entire contents of the vial into an *Aotus trivirgatus*. This parasite can be maintained by serial passage of parasitized blood (by intravenous inoculation) into monkeys (*Aotus trivirgatus*).

## References

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

## Biosafety Level: 2

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

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## Disclaimers

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

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