



Product Sheet

(ATCC® 87003™)

## *Homo sapiens*

### 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: *Homo sapiens* (ATCC® 87003™)

### Shipping Information

Distributed: frozen (volume: 0.2 mL)

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

### Notes

For conversion to plasmid, use *Escherichia coli* BNN132 (ATCC 47059).  
- Proc. Natl. Acad. Sci. USA 88: 1731-1735, 1991

Constructed by ligating cDNAs to adaptors and inserting into T-filled XhoI sites of lambdaACT, as described for lambdaYES.  
- Proc. Natl. Acad. Sci. USA 88: 1731-1735, 1991

### Vector Information

#### DESCRIPTION OF VECTOR COMPONENT:

Name of vector: lambdaACT

Intact vector size: 42.400

Type of vector: phage

Vector end: XhoI Modification: T-filled

Vector end: XhoI Modification: T-filled

Cloning sites: XhoI

Polylinker sites: BglII EcoRI BamHI XhoI BglII

Construction: lambdaYES, pSE1107

Host range: *Escherichia coli*

Features (with orientation and position when available):

other: left arm (19.6 kb), ->

restriction site: NotI, ->

other: lox, ->

marker(s): LEU2, <-

replicon: 2 micron

marker(s): ampR, ->

replicon: pMB1

promoter: ADH, ->

other: GAL4 activation domain, ->

MCS: BglII/EcoRI...XhoI/BglII, ->

terminator: ADH, ->

other: lox, ->

restriction site: NotI

other: right arm (15.2 kb, with cl857)

Cross references:

### References

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

### 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.

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### 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



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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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