



Product Sheet

pURSP2 (ATCC® 77294™)

Schizosaccharomyces pombe

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: *Schizosaccharomyces pombe* (ATCC® 77294™)

Shipping Information

Distributed: frozen (volume: 0.4 mL)

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Designation: pURSP2

Notes

Average insert size: 2.5 kb.
- Gene 114: 59-66, 1992

Distributed In

Distribution host: *Escherichia coli* DH5alpha

Vector Information

DESCRIPTION OF VECTOR COMPONENT:

Name of vector: pUR19

Intact vector size: 5.500

Type of vector: plasmid

Vector end: Sall

Vector end: Sall

Cloning sites: EcoRI SacI KpnI SmaI BamHI HincII Accl Sall PstI SphI

HindIII

Polylinker sites: EcoRI SacI KpnI SmaI BamHI XbaI HincII Accl Sall PstI SphI

HindIII

Construction: pUC19, pON163

Host range: *Schizosaccharomyces pombe*; *Escherichia coli*

Features (with orientation and position when available):

insert detection: lacZ'

marker(s): ampR

marker(s): ura4+

promoter: lac

replicon: ars1

replicon: pMB1

Cross references:

Propagation

Growth Conditions

Temperature: 37.0°C

Medium

ATCC® Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

References

References and other information relating to this product are available online at 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.

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.

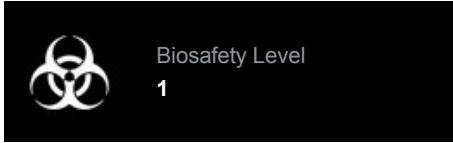


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Disclaimers

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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

Additional information on this culture is available on the ATCC web site at www.atcc.org.

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