

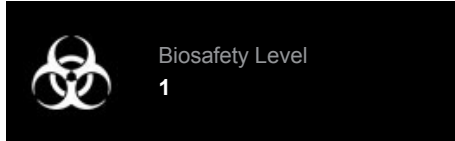


Product Sheet

## BL29-12 (ATCC® 95537™)

### *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® 95537™)

#### Shipping Information

Distributed: DNA (dried). Rehydrate with TE. (amount: 200 ng)

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

Designation: BL29-12

#### Notes

Restriction digests of the clone give the following sizes (kb): EcoRI--3.0, 1.0; BamHI--3.9; HindIII--3.9; BglI--2.5, 1.3; PvuII--2.4, 0.7, 0.7. Recommended for verification: EcoRI--2.9, 1.0; BamHI, HindIII.

- ATCC staff

#### Insert Information

DNA: cDNA  
DESCRIPTION OF INSERT COMPONENT:  
Genome: *Homo sapiens*  
Gene symbol: D8S1224E  
Gene name: DNA Segment, single copy, expressed  
Contains complete coding sequence?: U  
Chromosome: 8  
Tissue: BL29 cell line  
Disease: Burkitt's lymphoma  
Type of DNA: cDNA  
Insert end: Modification: EcoRI linker  
Insert end: Modification: EcoRI linker  
Insert size (kb): 1.0  
Cross references: DNA Seq. Acc.: T25309; EST: EST012; Primer: T7  
DNA Seq. Acc.: T25371; EST: EST012R; Primer: T3; THC id: THC77760  
Insert lengths(kb): 1.0  
Tissue: BL29 cell line Burkitt's lymphoma  
Disease: Burkitt's lymphoma  
Gene product: DNA Segment, single copy, expressed [D8S1224E]

#### Vector Information

Construct size (kb): 3.900000095367432  
DESCRIPTION OF VECTOR COMPONENT:  
Name of vector: pBluescript SK-  
Intact vector size: 2.960  
Type of vector: phagemid  
Vector end: EcoRI  
Vector end: EcoRI  
Cloning sites: KpnI Apal DralI XhoI (Sall HincII Accl) ClaI HindIII EcoRV  
EcoRI PstI SmaI BamHI SpeI XbaI EagI NotI SacII BstXI SacI  
Polylinker sites: SacI BstXI SacII NotI EagI XbaI SpeI BamHI SmaI PstI EcoRI  
EcoRV HindIII (ClaI Bsp106I) (HincII Accl Sall) XhoI  
(Eco0109I DralI Apal) KpnI  
Construction: pUC19  
Host range: *Escherichia coli*  
Features (with orientation and position when available):  
replicon: f1, ->  
insert detection: lacZ', <-  
primer site: M13-20, ->  
promoter: T7, ->  
MCS: KpnI...SacI, ->  
promoter: T3, <-  
promoter: lac, <-  
primer site: M13 reverse, <-  
replicon: pMB1  
marker(s): ampR, <-  
Cross references:

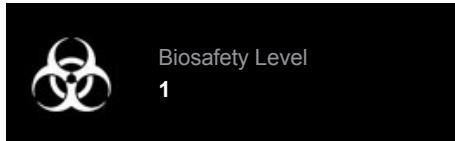


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References and other information relating to this product are available online at [www.atcc.org](http://www.atcc.org).

#### 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.

#### 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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