



BL29-116

95608™

Description

Organism: *Homo sapiens*, human

Clone type: Clone

Host: *Escherichia coli* SOLR

Storage Conditions

Product format: Freeze-dried

Intended Use

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

BSL 1

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.



Certificate of Analysis

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For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Insert Information**Insert size (kb):** 0.28999999999999998**Type of DNA:** cDNA**Insert source:** BL29 cell line**Insert tissue:** BL29 cell line**Insert information:**

DESCRIPTION OF INSERT COMPONENT:

Disease: Burkitt's lymphoma

Cross references: DNA Seq. Acc.: T25845; EST: EST116R; Primer: T3

Disease: Burkitt's lymphoma

Genome: Homo sapiens**Chromosome:** 9; 16**Gene name:** DNA Segment, numerous copies, expressed**Gene product:** DNA Segment, numerous copies, expressed**Contains complete coding sequence:** Unknown**Insert end:** Modification: EcoRI linker**Vector Information****Construct size (kb):** 3.190000057220459**Intact vector size:** 2.960**Vector name:** pBluescript SK-**Type of vector:** phagemid**Construction:** pUC19**Host range:** *Escherichia coli***Vector end:** EcoRI**Cloning sites:** KpnI; ApaI; DraI; XhoI; Sall; HincII; Accl; ClaI; HindIII; EcoRV;

EcoRI; PstI; SmaI; BamHI; SpeI; XbaI; EagI; NotI; SacII; BstXI; SacI

Insert detection: lacZ', <-**Markers:** ampR**MCS:** KpnI...SacI, ->

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Polylinker sites: SacI; BstXI; SacII; NotI; EagI; XbaI; SpeI; BamHI; SmaI; PstI; EcoRI; EcoRV; HindIII; (ClaI Bsp106I); (HincII Accl Sall); XhoI; (Eco0109I Drall ApaI); KpnI

Primer site: M13-20, ->; M13 reverse, <-

Promoters: T7; T3; lac

Replicon: f1, →; pMB1

Growth Conditions

Medium:

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

Temperature: 37°C

Notes

Restriction digests of the clone give the following sizes (kb): BamHI--3.4; EcoRI--2.9, 0.33; HindIII--3.4; PstI--2.9, 0.31; Pvull--2.6, 0.84.

- ATCC staff

A weak signal was observed on chromosome 12.

- personal communication

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: BL29-116 (ATCC 95608)

References

References and other information relating to this material are available at www.atcc.org.

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Contact Information

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ATCC

10801 University Boulevard

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Fax number: 703-365-2701

Email: tech@atcc.org or contact your local distributor
