

BL29-61

95583TM

Description

Organism: Homo sapiens, human

Clone type: Clone

Shipping information: Rehydrate with TE

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.

BSL₁

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): 2.1000000000000001

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.: T25360; EST: EST061; Primer: T7

DNA Seq. Acc.: T25361; EST: EST061R; Primer: T3; THC id:

THC121990

Disease: Burkitt's lymphoma **Genome:** Homo sapiens **Chromosome:** 14; 7

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): 5.0
Intact vector size: 2.960
Vector name: pBluescript SKType of vector: phagemid
Construction: pUC19

Host range: *Escherichia coli*

Vector end: EcoRI

Cloning sites: Kpnl; Apal; Drall; Xhol; Sall; Hincll; Accl; Clal; Hindlll; EcoRV; EcoRI; Pstl;

Smal; BamHI; Spel; Xbal; Eagl; Notl; SacII; BstXI; SacI

Insert detection: lacZ', <-</pre>



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Markers: ampR
MCS: Kpnl...Sacl, ->

Polylinker sites: Sacl; BstXl; Sacll; Notl; Eagl; Xbal; Spel; BamHl; Smal; Pstl; EcoRl; EcoRV; Hindlll; (Clal Bsp106l); (Hincll Accl Sall); Xhol; (Eco0109l Drall Apal); Kpnl

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

Promoters: T7; T3; lac Replicon: f1, →; pMB1

Notes

Restriction digests of the clone give the following sizes (kb): EcoRI--2.9, 2.1; BamHI--5.0; HindIII--4.6, 0.4; PstI---4.0, 0.87, 0.1; SmaI--5.0.

- ATCC staff

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: BL29-61 (ATCC 95583)

References

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

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