

BL29-113

95606TM

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.

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



BL29-113

95606

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): 0.8199999999999995

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.: T25885; EST: EST113R; Primer: T3

Disease: Burkitt's lymphoma **Genome:** Homo sapiens

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): 3.72000002861023

Intact vector size: 2.960 Vector name: pBluescript SK-Type 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; NotI; SacII; BstXI; SacI

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

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

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

BL29-113

95606

EcoRV; HindIII; (Clal Bsp106I); (HincII AccI 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): PvuII--2.5, 0.86, 0.34; PstI--3.3, 0.45; HindIII--3.7; EcoRI--2.9, 0.6, 0.24; BamHI--3.7.

- ATCC staff

Maps to 8 different chromosomes.

- personal communication

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: BL29-113 (ATCC 95606)

References

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



95606

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95606

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Revision

This information on this document was last updated on 2024-10-25

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