

BL29-235

95651TM

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

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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): 0.34100000000000003

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.: T25892; EST: EST235R; Primer: T3

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

Chromosome: 1

Gene name: DNA Segment, single copy, expressed

Gene product: DNA Segment, single copy, expressed [D1S2224E]

Gene symbol: D1S2224E

Contains complete coding sequence: Unknown

Insert end: Modification: EcoRI linker

Vector Information

Construct size (kb): 3.240999937057495

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; Notl; SacII; BstXI; SacI

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

Markers: ampR



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MCS: Kpnl...Sacl, ->

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

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

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

Notes

Restriction digests of the clone give the following sizes (kb): BamHI--3.5; EcoRI--3.0, 0.38; HindIII--3.5; PstI--3.5; SacI--3.5.

- ATCC staff

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: BL29-235 (ATCC 95651)

References

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

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