Product Sheet

BL29-139

95615[™]

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.

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): 1.7 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.: T27523; EST: EST139; Primer: T7; THC id: Disease: Burkitt's lymphoma THC87917 Genome: Homo sapiens Gene name: DNA Segment, single copy, expressed Gene product: DNA Segment, single copy, expressed Contains complete coding sequence: Unknown Insert end: Modification: EcoRI linker

Vector Information

Construct size (kb): 4.599999904632568 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; HincII; AccI; Clal; HindIII; EcoRV; EcoRI; PstI; Smal; BamHI; SpeI; Xbal; EagI; NotI; SacII; BstXI; SacI Insert detection: lacZ', <-Markers: ampR MCS: Kpnl...SacI, ->



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Polylinker sites: SacI; BstXI; SacII; NotI; EagI; XbaI; SpeI; BamHI; SmaI; PstI; EcoRI; EcoRV; HindIII; (ClaI Bsp106I); (HincII AccI SalI); XhoI; (Eco0109I Drall 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--4.7; EcoRI--3.0, 1.4, 0.36; HindIII--3.2, 1.6; PstI--4.7; SacI--4.7. - ATCC staff

The sequence from the T3 primer matches GenBank Z19909.

- GenBank/EMBL/DDBJ

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: BL29-139 (ATCC 95615)

References

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

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