



BL29-152

95621™

Product Sheet

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): 0.4789999999999998

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.: T27244; EST: EST152; Primer: T7

Disease: Burkitt's lymphoma

Genome: Homo sapiens

Chromosome: 2

Gene name: DNA Segment, single copy, expressed

Gene product: DNA Segment, single copy, expressed [D2S1759E]

Gene symbol: D2S1759E

Contains complete coding sequence: Unknown

Insert end: Modification: EcoRI linker

Vector Information

Construct size (kb): 3.378999948501587

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; AclI; ClaI; HindIII; EcoRV; EcoRI; PstI;

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

Insert detection: lacZ', <-

Markers: ampR

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MCS: KpnI...SacI, ->**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--3.1, 0.49; HindIII--3.2, 0.33; 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: BL29-152 (ATCC 95621)

References

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

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Contact Information

ATCC

10801 University Boulevard

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

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