



BL29-46

95569™

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

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Certificate of Analysis

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): 0.6450000000000002

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.: T25356; EST: EST046; Primer: T7

DNA Seq. Acc.: T25357; EST: EST046R; Primer: T3

Disease: Burkitt's lymphoma

Genome: Homo sapiens

Chromosome: 10; 1; 3

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): 3.545000076293945

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; DralI; XhoI; Sall; HincII; Accl; ClaI; HindIII; EcoRV; EcoRI;

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

Insert detection: lacZ', <-

Markers: ampR

MCS: KpnI...SacI, ->

Polylinker sites: SacI; BstXI; SacII; NotI; EagI; XbaI; SpeI; BamHI; SmaI; PstI; EcoRI; EcoRV; HindIII; (ClaI Bsp106I); (HincII Accl Sall); 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): EcoRI--2.9, 0.7;

HindIII--3.5; SmaI--3.5; PstI--3.5; BamHI--3.5.

- ATCC staff

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: BL29-46 (ATCC 95569)

References

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

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