Product Sheet



99424[™]

Description

Organism: Homo sapiens, human Clone type: Clone

Storage Conditions Product format: Frozen

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): 280 Type of DNA: genomic Insert source: leukocyte Insert tissue: leukocyte Insert information: DESCRIPTION OF INSERT COMPONENT: Cross references: DNA Seq. Acc.: U11828 Nucleotides 1-230 of the insert correspond to nucleotides 1-230 of U11828. Genome: Homo sapiens Chromosome: 18 18 q23; 18 q23-qter **Gene name:** DNA Segment, single copy; DNA Segment, repetitive (telomere) Gene product: DNA Segment, repetitive (telomere) [D18Z4] Gene symbol: D18S553; D18Z4 Contains complete coding sequence: Unknown Insert end: EcoRI

Vector Information

Construct size (kb): 290.0 Intact vector size: 9.000 Vector name: pTYAC1 Type of vector: YAC Host range: Saccharomyces cerevisiae; Escherichia coli Vector end: EcoRI Vector information: other: telomere, Tetrahymena, <-Centromere: CEN4 Cloning sites: EcoRI



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Markers: ampR; URA3 Replicon: ARS1; pMB1 Restriction sites: EcoRI

Growth Conditions

Temperature: 30°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: yRM2050 (ATCC 99424)

References

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

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