



C32 purified DNA, [3 µg] CRL-1585D™

Description

High molecular weight genomic DNA isolated from C32 ATCC® CRL-1585™ a human skin malignant melanoma cell line.

Organism: *Homo sapiens*, human

Derived from: C32 (ATCC CRL-1585)

Concentration: 100 ng/µL

Mass: 3 µg

Shipping information: Stored in 1X TE buffer

Storage Conditions

Product format: Frozen

Storage conditions: -20°C or colder

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

C32 purified DNA, [3 µg]

CRL-1585D

and procedures as well as any other applicable regulations as enforced by your local or national agencies.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Quality Control Specifications

Electrophoresis - molecular weight: ≥ 48 kb (or higher than uppermost band of the high MW DNA ladder)

Electrophoresis - RNA content: No visible RNA detected in the agarose gel

Total amount: Total DNA by PicoGreen[®] measurement was found to be ≥ 3 µg

STR profile: Identical STR profile to cell line source

Electrophoresis - digestion: Verified by restriction enzyme digestion.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: C32 purified DNA, [3 µg] (ATCC CRL-1585D)

References

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

Warranty

C32 purified DNA, [3 µg]

CRL-1585D

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CRL-1585D

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Revision

This information on this document was last updated on 2021-05-19

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
