



# Human genomic DNA (NCI-BL2126)

CCL-256.1D™

## Description

High molecular weight genomic DNA isolated from the NCI-BL2126 human Epstein-Barr virus (EBV) transformed B lymphocyte cell line.

**Organism:** *Homo sapiens*, human

**Derived from:** NCI-BL2126 [BL2126] (ATCC CCL-256.1)

**Type strain:** No

**Mass:** 10 µg

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## Storage Conditions

**Product format:** Frozen

**Storage conditions:** -20°C or colder

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## 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.

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## BSL 2

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or national agencies.

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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](http://www.atcc.org).

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## Quality Control Specifications

**Electrophoresis - molecular weight:**  $\geq 48$  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<sup>®</sup> measurement was found to be  $\geq 2$   $\mu$ g

**STR profile:** Identical STR profile to cell line source

**Electrophoresis - digestion:** Verified by restriction enzyme digestion.

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## Notes

Resuspend in 1X TE buffer (10 mM Tris-HCL, 1 mM EDTA, pH 8.0)

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Human genomic DNA (NCI-BL2126) (ATCC CCL-256.1D)

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## References

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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