



# Human genomic DNA (MDA-MB-231)

HTB-26D™

## Description

High molecular weight genomic DNA isolated from the MDA-MB-231 human breast cancer cell line.

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

**Derived from:** MDA-MB-231 (ATCC HTB-26)

**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 1

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

**Electrophoresis - digestion:** Tested and verified for PCR amplification and restriction digestion.

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### Notes

The MDA-MB-231 cell line (HTB-26) was established from a 51 year-old White female with breast cancer.

**Formulation:** 1X TE buffer (10 mM Tris-HCL, 1 mM EDTA, pH 8.0)

**Concentration:** See lot-specific information

**Lot Number:** See lot-specific information

**Cell line description:** See lot-specific information

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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 (MDA-MB-231) (ATCC HTB-26D)

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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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