DMEM: F-12 Medium
30-2006™

Description
DMEM: F-12 Medium contains 2.5 mM L-glutamine, 15 mM HEPES, 0.5 mM sodium pyruvate, and 1200 mg/L sodium bicarbonate.
Volume: 500 mL

Storage Conditions
Storage conditions: 2°C to 8°C

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.

Biosafety Information
ATCC determined that a biosafety level is not applicable to this 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 complete your own risk assessment and understand any potential hazards associated with the material per your organization’s policies and procedures and 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

**Bacterial and fungal testing:** Not detected

**Mycoplasma contamination:** Not detected

**Endotoxin:** ≤ 0.5 EU/mL

**Osmolality:** 285 to 365 mOsm/kg

**pH:** 7.0 to 7.4

**Growth promotion:** Pass

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: DMEM: F-12 Medium (ATCC 30-2006)

References

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

Warranty

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