



# G8H6 SUBClone 2A1.5G8 Mouse Hybridoma

HB-8358™

## Description

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**Patent number:**

4,778,752

**Technical information:** ATCC Product Experience does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

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## Storage Conditions

**Product format:** Frozen

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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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ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

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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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## Handling Procedures

### Unpacking and storage instructions:

1. Check all containers for leakage or breakage.
2. Remove the frozen cells from the dry ice packaging and immediately place the cells at a temperature below -130°C, preferably in liquid nitrogen vapor, until ready for use.

**Complete medium:** Dulbecco's modified Eagle's medium with 1 mM cis-oxaloacetate,

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0.45 mM sodium pyruvate, 2 mM L-glutamine, 0.3 mM thymidine, 20 mM HEPES, 1 mM hypoxanthine, 100 U/mL penicillin, 100 ug/mL streptomycin and 1.25 ug/mL fungizone, 77.5%; NCTC 109, 7.5%; newborn bovine calf serum, 15%.

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: G8H6 SUBClone 2A1.5G8 Mouse Hybridoma (ATCC HB-8358)

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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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### Revision

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