



# Monoclonal Anti-Dengue virus type 1, Clone E32 (produced *in vitro*)

VR-3217<sup>TM</sup>

## Description

Mouse monoclonal antibody that binds to domain III of the envelope glycoprotein of dengue virus type 1 was purified from hybridoma supernatant by protein G affinity chromatography.

**Shipping information:** Approximately 130 µg purified monoclonal antibody in PBS

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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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and procedures as well as any other applicable regulations as enforced by your local 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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### Product Information

**Animal:** mouse

**Material development:** Mouse monoclonal antibody that binds to domain III of the envelope glycoprotein of dengue virus type 1 was purified from hybridoma supernatant by protein G affinity chromatography. The B cell hybridoma was generated by the fusion of P3X63.Ag.8.6.5.3 BALB/c mouse myeloma cells with immunized mouse splenocytes.

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### Quality Control Specifications

**Mycoplasma contamination:** Not detected

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### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Monoclonal Anti-Dengue virus type 1, Clone E32 (produced *in vitro*) (ATCC VR-3217)

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### References



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

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## Contact Information

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