



Monoclonal Anti- Influenza Virus H1 Hemagglutinin (HA), A/South Carolina/1/1918 (H1N1), clone 58C4 (produced *in vitro*)

VR-1672™

Description

Antibody class: IgG2bκ

Storage Conditions

Product format: Frozen

Storage conditions: -20°C or colder

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.

BSL 1

ATCC determines the biosafety level of a 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 understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local

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of 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.

Product Information

Material development: The B cell hybridoma was generated by the fusion of Sp2/0 BALB/c mouse myeloma cells with splenocytes from mice immunized by DNA vaccination with a plasmid encoding the HA of influenza virus, A/South Carolina/1/1918 (H1N1) and then boosted with whole inactivated virus.

Quality Control Specifications

Mycoplasma contamination: Not detected

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Monoclonal Anti-Influenza Virus H1 Hemagglutinin (HA), A/South Carolina/1/1918 (H1N1), clone 58C4 (produced *in vitro*) (ATCC VR-1672)

References

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

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