Strain: A/California/08/2009 (H1N1)pdm09
Classification: Orthomyxoviridae, Influenzavirus A
Original Source: Isolated from a human in California, USA on April 9, 2009.
Depositor: D Wentworth, Centers for Disease Control and Prevention

Refer to the Certificate of Analysis for batch-specific test results.

Propagation Host: SPF chicken embryonated eggs, 9-11 days old
Effect on Host: Hemagglutinates turkey RBC

Growth Conditions
Temperature: 35°C
Recommendations for Infection: Inoculate SPF chicken embryonated eggs (intra-allantoic) at 9-11 days old. Dilute virus in D-PBS prior to inoculation.
Incubation: 2 days at 35°C in a humidified, non-CO₂ atmosphere.

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

Key Abbreviations
°C, degrees Celsius
D-PBS, Dulbecco's Phosphate Buffered Saline
RBC, red blood cells
SPF, specific pathogen free

ATCC Warranty
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Product Sheet

Influenza A virus (H1N1) (ATCC® VR-1895™)

Please read this FIRST

Storage Temp.
-70°C or colder

Biosafety Level
2

Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Influenza A virus (H1N1) (ATCC® VR-1895™)