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

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

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

Biosafety Level: 2

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the Biosafety in Microbiological and Biomedical Laboratories from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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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™)