ATCC

Product Sheet

Antiserum against Rauscher Murine Leukemia Virus p30 [NCI HD 539] (ATCC® VR-1564AS-Gt™)

Please read this FIRST

Storage Temp.
-20°C or colder

Biosafety Level
1

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: Antiserum against Rauscher Murine Leukemia Virus p30 [NCI HD 539] (ATCC® VR-1564AS-Gt™)

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Original Source: Specific antiserum prepared in goats to Rauscher mouse leukemia virus p30 protein. Identical to depleted stock VR-1538AS-Gt with NCI # HD 539 and serum identification number of 81S000083 collected on 05/04/81.
Depositor: National Cancer Institute

Batch-Specific Information

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

Comments

Immunogen
Name: Rauscher murine leukemia virus
Classification*: Retroviridae, Gammaretrovirus*

Production Data
Animal: Goat from Baker source, male #81F000406.
Preimmunization serum: Not available
Preimmunization titers: Unknown
Immunizing Agent: Rauscher murine leukemia virus purified p30 polypeptide with immunogen identification of 81V000029, parent identification of 81V000003 and concentration of 75 mg/mL from BDRC source.
Adjuvant: Freund's adjuvant

Potency (homologous titer)
Serum neutralization: No data
Complement Fixation : No data
Hemagglutination inhibition: No data

Purity (heterologous titer)
Other viruses: No data
Bacterial sterility: No data
Mycoplasma: No data

Ampouled preparation
Content: Undiluted whole serum with protein content of 82.0 mg /mL
Volume per ampule: 0.5 mL
Date of last potency test: Unknown
Producer: BDRC

References

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

Key Abbreviations

AS: Antiserum
BDRC: Becton Dickinson Research Center
C: Centigrade
Gt: Goat
mL: milliliter
NCI: National Cancer Institute
µg: microgram
mg: milligram

Biosafety Level: 1

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.

ATCC Warranty

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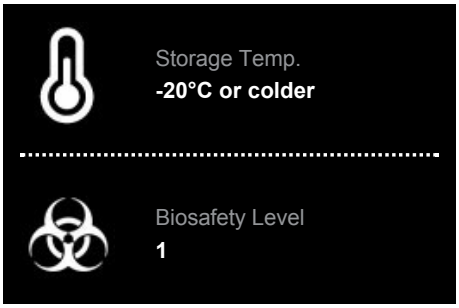

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The viability of ATCC® products is warranted for 30 days from the date of shipment, and is valid only if the product is stored and cultured according to the information included on this product information sheet. ATCC lists the media formulation that has been found to be effective for this strain. While other, unspecified media may also produce satisfactory results, a change in media or the absence of an additive from the ATCC recommended media may affect recovery, growth and/or function of this strain. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.

Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.
While ATCC uses reasonable efforts to include accurate and up-to-date information on this product sheet, ATCC makes no warranties or representations as to its accuracy. Citations from scientific literature and patents are provided for informational purposes only. ATCC does not warrant that such information has been confirmed to be accurate.
This product is sent with the condition that you are responsible for its safe storage, handling, and use. ATCC is not liable for any damages or injuries arising from receipt and/or use of this product. While reasonable effort is made to ensure authenticity and reliability of strains on deposit, ATCC is not liable for damages arising from the misidentification or misrepresentation of cultures.

Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org

Additional information on this culture is available on the ATCC web site at www.atcc.org.
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