Recombinant Adeno-associated virus 2

VR-1616™

Description

Recombinant Adeno-associated virus 2 was developed by the Adeno-associated Virus Reference Standard Working Group (AAVRSWG) to use as reference material in gene therapy research. The supply of this product is limited to 3 vials per customer per year. This limit will be re-evaluated when supply is replenished. We apologize for any inconvenience this causes.

Strain designation: Recombinant Adeno-associated Virus 2 Reference Standard Stock (rAAV2 RSS)

Storage Conditions

Product format: Frozen

Storage conditions: -70°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 2

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 or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Temperature: 37°C

Handling Procedures

Mycoplasma contamination: Not detected

Notes

This reference material is produced by an outside working group and supply is limited to 3 vials per customer per year. This limit will be re-evaluated when supply is replenished. We apologize for the inconvenience this causes.

For additional information on handling the Recombinant Adeno-associated Virus 2 Reference Standard Stock, view the AAVRSWG Handling Guide located in the Protocol on the ATCC website at www.atcc.org.

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Recombinant Adeno-associated virus 2 (ATCC VR-1616)

References

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

Warranty

The product is provided 'AS IS' and the viability of ATCC® products is warranted for 30 days from the date of shipment, provided that the customer has stored and handled the product according to the information included on the product information sheet, website, and Certificate of Analysis. For living cultures, ATCC lists the media formulation and reagents that have been found to be effective for the product. While other unspecified media and reagents may also produce satisfactory results, a change in the ATCC and/or depositor-recommended protocols may affect the recovery, growth, and/or function of the product. If an alternative medium formulation or reagent is used, the ATCC warranty for viability is no longer valid. Except as expressly set forth herein, no other warranties of any kind are provided, express or implied, including, but not limited to, any implied warranties of

merchantability, fitness for a particular purpose, manufacture according to cGMP standards, typicality, safety, accuracy, and/or noninfringement.

Disclaimers

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