

Description

Organism: Adeno-associated virus 2 Clone type: Vector

Storage Conditions Product format: Frozen

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 or national agencies.

Certificate of Analysis





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

Insert Information

Insert size (kb): 4.700000000000002 Type of DNA: genomic Target gene: human adeno-associated virus type 2 Gene product: human adeno-associated virus type 2

Vector Information

Construct size (kb): 8.7 Vector name: pAV2 (plasmid) Type of vector: plasmid Construction: pA11P.Xba, AAV genome Markers: ampR Promoters: viral P5; P19; P40 Replicon: pMB1; AAV Terminator: AAV polyadenylation

Growth Conditions

Medium: ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin **Temperature:** 37°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pAV2 (ATCC 37216)





References

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

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Revision

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