



pAMY8

87808™

Description

Organism: *Bacillus licheniformis* (Weigmann) Chester

Clone type: Clone

Deposited As: *Bacillus licheniformis* (Weigmann) Chester

Storage Conditions

Product format: Freeze-dried

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): 3.2999999999999998

Type of DNA: genomic

Insert source: *Bacillus licheniformis*

Insert tissue: *Bacillus licheniformis*

Target gene: amylase, alpha 1A, salivary

Gene product: amylase, alpha 1A; salivary(Amylase, salivary, alpha-1A) [amyE]

Vector Information

Construct size (kb): 6.300000190734863

Growth Conditions

Temperature: 37°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pAMY8 (ATCC 87808)

References

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

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