



phAT4.8 [phAT4.4] 61596™

Description

Organism: *Homo sapiens*, human

Clone type: Clone

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

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Certificate of Analysis

phAT4.8 [phAT4.4]

61596

Product Sheet

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): 4.799999999999998

Type of DNA: genomic

Insert source: liver

Insert tissue: Liver

Gene product: alpha-1-antitrypsin (protease inhibitor) [PI]

Alleles: G3, A1, A2, B1, B2, D2, G1, G2, J2, N1, N2, C1, C2, D1, J1

Vector Information

Construct size (kb): 11.80000019073486

Growth Conditions

Medium:

ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

Temperature: 30°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: phAT4.8 [phAT4.4] (ATCC 61596)

References

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

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