Description

Size of construct (kb): 4.548
Markers: kanR, neoR
Designation: pUB110
Distribution Host: Bacillus subtilis

Propagation

Growth Conditions
Temperature: 37°C
Medium
ATCC® Medium 1179: VY medium

Vector Information

Size (kb): 4.548
Vector: pUB110 (plasmid)
Cloning Sites: EcoRI XbaI BglII BamHI PvuII TacI
Promoters: Promoter none
Construction: natural isolate
Host Range: Bacillus sp., Staphylococcus aureus
Marker(s): kanR, neoR
Construct size (kb): 4.548
Features: marker(s): kanR, neoR
promoter: none
replicon: pUB110

References

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

Notes

Method of quality control: restriction analysis
Cross references: DNA Seq. Acc.: X03885

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.

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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: pUB110 (ATCC® 37015™)