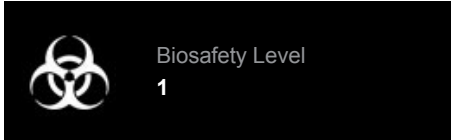




Product Sheet

PCLL2213 PLASMID IN ESCHERICHIA COLI DH5 ALPHA (68362)

Please read this **FIRST**



Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

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U.S. Patent Number:
5,571,693

Technical Information

ATCC Technical Services does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found on the international or [U.S. patent office](#) websites.

Product Description

Designation: PCLL2213 PLASMID IN ESCHERICHIA COLI DH5 ALPHA
Organism: *Bacteroides fragilis* (Veillon and Zuber) Castellani and Chalmers

Batch-Specific Information

Refer to the Certificate of Analysis for batch-specific test results.

SAFETY PRECAUTION

ATCC highly recommends that protective gloves and clothing always be used and a full face mask always be worn when handling frozen vials. It is important to note that some vials 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 vessel exploding or blowing off its cap with dangerous force creating flying debris.

Unpacking & Storage Instructions

1. Check all containers for leakage or breakage.
2. Remove the frozen cells from the dry ice packaging and immediately place the cells at a temperature below -130°C, preferably in liquid nitrogen vapor, until ready for use.

Comments

Restriction digests of the clone give the following sizes (kb): EcoRI--9.6, 3.3; HindIII--4.2, 2.8, 2.6, 1.8, 1.35; KpnI--13.0.

The insert contains the following restriction sites (approximate kb from the end upstream of *ccrA*): HindIII--4.3, KpnI--4.8. The latter site interrupts the gene.

The vector is a derivative of pMK16 deleted for the carboxy terminal half of the tetR marker and has had the small EcoRI/BamHI fragment replaced with the MCS-containing EcoRI/BamHI fragment from plink 322.

Propagation

Complete Growth Medium

ATCC® Medium 1236: LB Medium (ATCC medium 1065) with 25 mcg/ml kanamycin

References

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

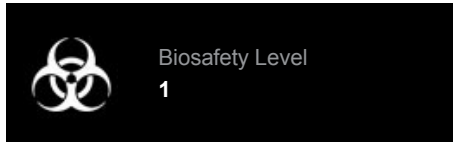
Biosafety Level: 1



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