Designation: E171

Notes

Directionally cloned library.
- Brain Res. Mol. Brain Res. 12: 7-22, 1992

The vector is a derivative of pBluescript SK- modified in the polylinker to minimize complementarity between single-stranded forms of SK- and KS- plasmids.
- Nucleic Acids Res. 18: 4833-4842, 1990

In this vector, transcription from the T7 promoter gives the sense strand.
- Nucleic Acids Res. 18: 4833-4842, 1990

Distribution host: Escherichia coli MC1061; Roche 3943B

Vector Information

DESCRIPTION OF VECTOR COMPONENT:
Name of vector: E61
Intact vector size: 3.800
Type of vector: phagemid
Vector end: EcoRV
Vector end: NotI
Cloning sites: SacI XhoI XbaI SfiI SacII NotI EcoRI EcoRV HindIII ClaI SalI
Polylinker sites: SacI XhoI XbaI SfiI SacII NotI - stuffer - EcoRI EcoRV HindIII ClaI SalI
Construction: pBluescript SK-
Host range: Escherichia coli
Features (with orientation and position when available):
marker(s): ampR
promoter: lac, T3, T7
replicon: pMB1, f1
Cross references:

Propagation

Growth Conditions
Temperature: 37.0°C
Medium
ATCC® Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin

References

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

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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