



HO-poly-KanMX4-HO

87804TM

Description

This plasmid contains two fragments from the HO promoter inserted into pUC21-NotI polylinker along with the kanMX selectable marker. It allows for targeted integration at the HO locus.

Clone type: Vector

Deposited As: *Saccharomyces cerevisiae* Hansen, teleomorph

Shipping information: *Escherichia coli* containing the plasmid in glycerol stock

Storage Conditions

Product format: Frozen

Storage conditions: -80°C or colder

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

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Vector Information

Construct size (kb): 6.06

Vector name: HO-poly-KanMX4-HO (plasmid)

Construction: pUC21

Markers: ampR

Promoters: HO

Growth Conditions

Medium:

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

Temperature: 37°C

Notes

Restriction digests of the clone gave the following sizes (in kb): NotI 3.0 (doublet) ;

XbaI 6.0 ; PstI 5.8, 0.2.

-ATCC Staff

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: HO-poly-KanMX4-HO (ATCC 87804)

References

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

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Contact Information

ATCC

10801 University Boulevard

HO-poly-KanMX4-HO

87804

Product Sheet

Manassas, VA 20110-2209

USA

US telephone: 800-638-6597

Worldwide telephone: +1-703-365-2700

Email: tech@atcc.org or contact your local distributor
