Description Clone type: Vector

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

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): 6.099999904632568 Vector name: pSIT (phagemid) Construction: pSELECT, T7 promoter (pET-11d) Initiation codon: ATG Markers: tetR Operator: lac Promoters: T7 (phi10) Replicon: f1; pMB1 Repressor gene: laclq Restriction sites: BamHI; Espl; Ncol Ribosome-binding site: T7 (phi10) Terminator: T7 (phi10)

Growth Conditions

Medium: ATCC Medium 1273: LB medium (ATCC medium 1065) with 20 mcg/ml tetracycline **Temperature:** 37°C

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: pSIT (ATCC 87064)

References

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



Product Sheet

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Revision

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