S.aureus entertoxin type E (entE) gene, complete cds

GenBank: M21319.1

FASTA Graphics

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LOCUS STAENTE 774 bp DNA linear BCT 26-APR-1993
DEFINITION S.aureus entertoxin type E (entE) gene, complete cds.
ACCESSION M21319
VERSION M21319.1
KEYWORDS enterotoxin; enterotoxin E.
SOURCE Staphylococcus aureus
ORGANISM Staphylococcus aureus
Bacteria; Bacillati; Bacillota; Bacilli; Caryophanales;
Staphylococcaceae; Staphylococcus.
REFERENCE 1 (bases 1 to 774)
AUTHORS Couch,J.L., Soltis,M.T. and Betley,M.J.
TITLE Cloning and nucleotide sequence of the type E staphylococcal
enterotoxin gene
JOURNAL J. Bacteriol. 170 (7), 2954-2960 (1988)
PUBMED 3384800
COMMENT Original source text: S.aureus (strain FRI918) DNA, clone pMJB46.
FEATURES Location/Qualifiers
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/mol_type="genomic DNA"
/db_xref="taxon:1280"
CDS 1..774
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sig_peptide 1..81
/note="enterotoxin type E signal peptide"
mat_peptide 82..771
/product="enterotoxin type E"
ORIGIN 47 bp upstream of HincII site.

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     121 gaattacaaa gaaatgcttt aagcaatctt aggcaaattt attattataa tgaaaaagct
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