

LOCUS IT007RL 302 bp DNA linear BCT 24-JAN-2019
DEFINITION immunoglobulin G binding protein A (spa) gene, partial cds.
ACCESSION IT007RL
VERSION
KEYWORDS .
SOURCE Staphylococcus aureus
ORGANISM Staphylococcus aureus
Bacteria; Firmicutes; Bacilli; Bacillales; Staphylococcaceae;
Staphylococcus.
REFERENCE 1 (bases 1 to 302)
AUTHORS Attili,A.R., Papeschi,C., Rossi,G., Nebbia,P., Galosi,L.,
Cuteri,V., Fileni,E., Linardi,M., Chiesa,F., Bellato,A. and
Robino,P.
TITLE Characterization and antibiotic resistance of S. aureus isolated
from rabbits (*Oryctolagus cuniculus*)
JOURNAL unpublished
REFERENCE 2 (bases 1 to 302)
AUTHORS Attili,A.R., Papeschi,C., Rossi,G., Nebbia,P., Galosi,L.,
Cuteri,V., Fileni,E., Linardi,M., Chiesa,F., Bellato,A. and
Robino,P.
TITLE Direct Submission
JOURNAL Submitted (29-JAN-2019) Veterinary Sciences, University of Torino,
Largo Braccini 2, Grugliasco, Torino 10095, Italy
COMMENT Bankit Comment: ALT EMAIL:patrizia.robino@gmail.com
Bankit Comment: TOTAL # OF SEQS:5

##Assembly-Data-START##
Sequencing Technology :: Sanger dideoxy sequencing
##Assembly-Data-END##
FEATURES Location/Qualifiers
source 1..302
/organism="Staphylococcus aureus"

/mol_type="genomic DNA"
/strain="t491"
/isolation_source="rabbit skin lesion"
/isolation_source="rabbit breeding facility"
/db_xref="taxon:1280"
/country="Italy"
/note="[cultured bacterial source]"

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/gene="spa"

CDS <1..>302

/gene="spa"

/codon_start=1

/transl_table=11

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/translation="APKEEDNKKPGKEDGNKPGKEDNNKPGKEDNKKPGKEDNKKPGK

EDNNKPGKEDNNKPGKEDGNKPGKEDNKKPGKEDNNKPGKEDGNKPGKEDDNGVHVV"

repeat_region <10..273

/gene="spa"

/rpt_family="Spa"

BASE COUNT 152 a 63 c 65 g 22 t

ORIGIN

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61 gaagacaaca acaagcctgg taaagaagac acaaaaaaac ctggtaaaga agacaacaaa

121 aaacctggta aagaagacaa caacaagcct ggtaaagaag acaacaaca gcctggtaaa

181 gaagacggca acaaacctgg caaagaagac acaaaaaaac ctggcaaaga agacaacaac

241 aagcctggta aagaagacgg caacaacct ggcaaagaag acgacaacgg agtacatgtc

301 gt

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