

LOCUS IT281RE 230 bp DNA linear BCT 24-JAN-2019

DEFINITION immunoglobulin G binding protein A (spa) gene, partial cds.

ACCESSION IT281RE

VERSION

KEYWORDS .

SOURCE Staphylococcus aureus

ORGANISM Staphylococcus aureus

Bacteria; Firmicutes; Bacilli; Bacillales; Staphylococcaceae;

Staphylococcus.

REFERENCE 1 (bases 1 to 230)

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JOURNAL unpublished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 230)

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..230

/organism="Staphylococcus aureus"

/mol_type="genomic DNA"
/strain="t094"
/isolation_source="rabbit ear"
/isolation_source="rabbit breeding facility"
/db_xref="taxon:1280"
/country="Italy"
/note="[cultured bacterial source]"

gene <1..>230

/gene="spa"

CDS <1..>230

/gene="spa"

/codon_start=1

/transl_table=11

/product="Immunoglobulin G binding protein A"

/translation="APKEEDNNKPGKEDGNKPGKEDNNKPGKEDNKKPGKEDNKKPGK

EDNNKPGKEDNNKPGKEDGNKPGKEDDNGVHVV"

repeat_region <10..201

/gene="spa"

/rpt_family="Spa"

BASE COUNT 114 a 48 c 50 g 18 t

ORIGIN

1 gcaccaaag aggaagacaa caacaaacct ggtaaagaag acggcaacaa acctggcaaa

61 gaagacaaca acaagcctgg taaagaagac aacaaaaaac ctggtaaaga agacaacaaa

121 aaacctgta aagaagacaa caacaagcct ggtaaagaag acaacaacaa gcctggtaaa

181 gaagacggca acaaacctgg caaagaagac gacaacggag tacatgtcgt

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