

LOCUS IT017RN 254 bp DNA linear BCT 24-JAN-2019

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

ACCESSION IT017RN

VERSION

KEYWORDS .

SOURCE Staphylococcus aureus

ORGANISM Staphylococcus aureus

Bacteria; Firmicutes; Bacilli; Bacillales; Staphylococcaceae;

Staphylococcus.

REFERENCE 1 (bases 1 to 254)

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JOURNAL unpublished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 254)

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..254

/organism="Staphylococcus aureus"

/mol\_type="genomic DNA"  
/strain="t2802"  
/isolation\_source="rabbit nostril"  
/isolation\_source="rabbit breeding facility"  
/db\_xref="taxon:1280"  
/country="Italy"  
/note="[cultured bacterial source]"

gene <1..>254

/gene="spa"

CDS <1..>254

/gene="spa"

/codon\_start=1

/transl\_table=11

/product="Immunoglobulin G binding protein A"

/translation="APKEEDNNKPGKEDGNKPGKEDNNKPGKEDGNKPGKEDNKKPGK

EDNKKPGKEDNKKPGKEDGNKPGKEDNKKPGKEDGNGVHVV"

repeat\_region <10..225

/gene="spa"

/rpt\_family="Spa"

BASE COUNT 126 a 51 c 57 g 20 t

ORIGIN

1 gcaccaaag aggaagacaa caacaaacct ggtaaagaag acggcaacaa acctggcaaa  
61 gaagacaaca acaagcctgg caaagaagac ggcaacaagc ctggtaaaga agacaacaaa  
121 aaacctggta aagaagacaa caaaaaacct ggtaaagaag acaacaaaaa acctggtaaa  
181 gaagatggca acaagcctgg caaagaagac acaaaaaaac ctggtaaaga agacggcaac  
241 ggagtacatg tcgt

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