

Brucella abortus strain 544 oligopeptide permease F protein (oppF) gene, partial cds; AlkB (alkB) gene, complete cds; and insertion sequence IS711, complete sequence

GenBank: AF148682.1

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LOCUS AF148682 2503 bp DNA linear BCT 26-JUL-2016

DEFINITION Brucella abortus strain 544 oligopeptide permease F protein (oppF)

gene, partial cds; AlkB (alkB) gene, complete cds; and insertion sequence IS711, complete sequence.

ACCESSION AF148682

VERSION AF148682.1

KEYWORDS .

SOURCE Brucella abortus (Brucella melitensis biovar Abortus)

ORGANISM [Brucella abortus](#)

Bacteria; Proteobacteria; Alphaproteobacteria; Hyphomicrobiales; Brucellaceae; Brucella/Ochrobactrum group; Brucella.

REFERENCE 1 (bases 1 to 2503)

AUTHORS Bricker,B.J.

TITLE Transposition of an IS711 element downstream from a DNA repair gene

homolog, alkB, in Brucella abortus - a comparison of the DNA sequences from B. abortus biovar 1, B. abortus biovar 3, and B. melitensis biovar 1

JOURNAL Unpublished

REFERENCE 2 (bases 1 to 2503)

AUTHORS Bricker,B.J.

TITLE Direct Submission

JOURNAL Submitted (05-MAY-1999) Zoonotic Diseases, National Animal Disease

Center, Agricultural Research Service, USDA, 2300 Dayton Rd, Ames, IA 50010, USA

FEATURES Location/Qualifiers

source 1..2503

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/db_xref="taxon:[235](#)"

/note="biovar: 1"

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/gene="oppF"

[CDS](#) <1..732

/gene="oppF"

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