


GENOME: Lactobacillus reuteri JCM 1112
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Entry	T00735 Complete Genome
Name	lrf, LACRF, 557433
Definition	Lactobacillus reuteri JCM 1112
Annotation	manual Show organism
Taxonomy	TAX:557433
Lineage	Bacteria; Firmicutes; Bacilli; Lactobacillales; Lactobacillaceae; Lactobacillus Taxonomy
Data source	GenBank (Assembly:GCA_000010005.1) BioProject:19011
Comment	Isolated from human feces.
Chromosome	Circular
Sequence	GB:AP007281
Length	2039414
Statistics	Number of nucleotides: 2039414 Number of protein genes: 1820 Number of RNA genes: 81
Created	2008
Reference	PMID:18487258
Authors	Morita H et al.
Title	Comparative genome analysis of Lactobacillus reuteri and Lactobacillus fermentum reveal a genomic island for reuterin and cobalamin production.
Journal	DNA Res 15:151-61 (2008) DOI:10.1093/dnares/dsn009

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