


GENOME: Lactobacillus paracasei ATCC 334
[Help](#)

Entry	T00407 Complete Genome
Name	lca, LACC3, 321967
Definition	Lactobacillus paracasei ATCC 334
Annotation	manual Show organism
Taxonomy	TAX:321967
Lineage	Bacteria; Firmicutes; Bacilli; Lactobacillales; Lactobacillaceae; Lactobacillus Taxonomy
Data source	RefSeq (Assembly:GCF_000014525.1) BioProject:57985
Original DB	JGI
Chromosome	Circular
Sequence	RS:NC_008526 (GB:CP000423)
Length	2895264
Plasmid	p1; Circular
Sequence	RS:NC_008502 (GB:CP000424)
Length	29061
Statistics	Number of nucleotides: 2924325 Number of protein genes: 2764 Number of RNA genes: 76
Created	2006
Reference	PMID:17030793
Authors	Makarova K et al.
Title	Comparative genomics of the lactic acid bacteria.
Journal	Proc Natl Acad Sci U S A 103:15611-6 (2006) DOI:10.1073/pnas.0607117103

All links

[Ontology \(38\)](#)
[KEGG BRITE \(38\)](#)
[Pathway \(178\)](#)
[KEGG PATHWAY \(104\)](#)
[KEGG MODULE \(74\)](#)
[Genome \(1\)](#)
[ASSEMBLY \(1\)](#)
[Gene \(4647\)](#)
[KEGG GENES \(2922\)](#)
[KEGG MGENES \(818\)](#)
[RefGene \(907\)](#)
[DNA sequence \(4\)](#)
[RefSeq\(nuc\) \(2\)](#)
[GenBank \(2\)](#)
[Literature \(1\)](#)
[PubMed \(1\)](#)
[Taxonomy \(1\)](#)
[TAX \(1\)](#)
[All databases \(4870\)](#)

[Download RDF](#)

DBGET integrated database retrieval system