Zea mays cultivar B73 chromosome 1, Zm-B73-REFERENCE-NAM-5.0, whole genome shotgun sequence

NCBI Reference Sequence: NC_050096.1

FASTA Graphics

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LOCUS NC_050096 2987 bp DNA linear CON 20-FEB-2025

DEFINITION Zea mays cultivar B73 chromosome 1, Zm-B73-REFERENCE-NAM-5.0, whole
genome shotgun sequence.

ACCESSION NC_050096 REGION: 280590756..280593742

VERSION NC_050096.1

DBLINK BioProject: PRJNA655717
BioSample: SAMEA5569141
Assembly: GCF_902167145.1

KEYWORDS WGS; RefSeq.

SOURCE Zea mays
ORGANISM Zea mays
Eukaryota; Viridiplantae; Streptophyta; Embryophyta; Tracheophyta; Spermatophyta; Magnoliopsida; Liliopsida; Poales; Poaceae; PACMAD clade; Panicoideae; Andropogonodae; Andropogoneae; Tripsacinae; Zea.

COMMENT REFSEQ INFORMATION: The reference sequence is identical to LR618874.1.
Assembly name: Zm-B73-REFERENCE-NAM-5.0
The genomic sequence for this RefSeq record is from the whole-genome assembly released by the MaizeGDB on 2020/03/21. The original whole-genome shotgun project has the accession CABHLF000000000.1.

##Genome-Annotation-Data-START##
Annotation Provider :: NCBI RefSeq
Annotation Status :: Updated annotation
Annotation Name :: GCF_902167145.1-RS_2025_02
Annotation Pipeline :: NCBI eukaryotic genome annotation pipeline
Annotation Software Version :: 10.3
Annotation Method :: Best-placed RefSeq; Gnomon; cmsearch; tRNAscan-SE
Features Annotated :: Gene; mRNA; CDS; ncRNA
Annotation Date :: 02/14/2025
##Genome-Annotation-Data-END##

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ORIGIN

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