

# Resource Summary Report

Generated by [nidm-terms](#) on Sep 21, 2026

## Organelle Genome Resources

RRID:SCR\_007838

Type: Tool

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### Proper Citation

Organelle Genome Resources (RRID:SCR\_007838)

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### Resource Information

**URL:** <http://www.ncbi.nlm.nih.gov/genomes/GenomesHome.cgi?taxid=2759&hopt=html>

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**Description:** Curated sequence data and related information on organelles from NCBI Refseq for the community to use as a standard. The animal mitochondrial records are considered reviewed; that is, they have been manually curated by the NCBI staff. Other mitochondrial and chloroplast genome records are provisional and are presented with varying levels of review compared to the primary record used to build the RefSeq. Additionally, protein clusters for the metazoan and plastid genomes proteins can be reviewed with Entrez Protein Clusters.

**Synonyms:** Organelle Genome Resources

**Resource Type:** data or information resource, database

**Keywords:** mitochondrion, chloroplast, refseq, genomic, gene sequence, gene

**Resource Name:** Organelle Genome Resources

**Resource ID:** SCR\_007838

**Alternate IDs:** nif-0000-03227

**Alternate URLs:** <http://www.ncbi.nlm.nih.gov/genomes/ORGANELLES/organelles.html>

**Record Creation Time:** 20220129T080244+0000

**Record Last Update:** 20260919T195711+0000

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### Ratings and Alerts

No rating or validation information has been found for Organelle Genome Resources.

No alerts have been found for Organelle Genome Resources.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

Chen J, et al. (2015) The complete chloroplast genome sequence of the relict woody plant *Metasequoia glyptostroboides* Hu et Cheng. *Frontiers in plant science*, 6, 447.

Kaur H, et al. (2014) Comparative genomics of ten solanaceous plastomes. *Advances in bioinformatics*, 2014, 424873.

Kannan S, et al. (2014) MitoCOGs: clusters of orthologous genes from mitochondria and implications for the evolution of eukaryotes. *BMC evolutionary biology*, 14, 237.

Liu Y, et al. (2012) The mitochondrial genome of the lycophyte *Huperzia squarrosa*: the most archaic form in vascular plants. *PloS one*, 7(4), e35168.