

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

Gallus gallus

RRID:NCBITaxon_9031

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.ncbi.nlm.nih.gov/Taxonomy/Browser/wwwtax.cgi?id=9031>

Proper Citation: RRID:NCBITaxon_9031

Description: Only use for wild type animals, do not use NCBI Taxonomy identifiers for animals from stock centers.

Species: Gallus gallus

Synonyms: Gallus gallus domesticus, Phasianus gallus

Notes: Lineage: cellular organisms; Eukaryota; Opisthokonta; Metazoa; Eumetazoa; Bilateria; Deuterostomia; Chordata; Craniata; Vertebrata; Gnathostomata; Teleostomi; Euteleostomi; Sarcopterygii; Dipnotetrapodomorpha; Tetrapoda; Amniota; Sauropsida; Sauria; Archelosauria; Archosauria; Dinosauria; Saurischia; Theropoda; Coelurosauria; Aves; Neognathae; Galloanserae; Galliformes; Phasianidae; Phasianinae; Gallus

Phenotype: Wild type

Catalog Number: 9031

Background: Wild type

Database: NCBI Taxonomy

Database Abbreviation: NCBITaxon

Alternate IDs: NCBI:txid9031, NCBITaxon:9031

Organism Name: Gallus gallus

Record Creation Time: 20250730T235934+0000

Record Last Update: 20250731T000014+0000

Ratings and Alerts

No rating or validation information has been found for Gallus gallus.

No alerts have been found for Gallus gallus.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: NCBI Taxonomy

Usage and Citation Metrics

We found 11 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Harris DM, et al. (2026) Fiber Track Length Gradients in the Avian Sound Localization Circuit Require Conduction Velocity Gradients to Maintain Isochronicity. The Journal of comparative neurology, 534(4), e70162.

Wilmerding A, et al. (2026) RIPOR2 promotes multinucleation of melanoma cells downstream of the RAS/ERK oncogenic pathway. iScience, 29(5), 115734.

Perez-Verdugo F, et al. (2026) Mechanosensitive feedback organizes cell shape and motion during hindbrain neuropore morphogenesis. Current biology : CB, 36(8), 1903.

Tommasini D, et al. (2025) Comparative transcriptomic insights into the evolution of vertebrate photoreceptor types. Current biology : CB, 35(10), 2228.

Liu Y, et al. (2025) Avian photoreceptor homologies and the origin of double cones. Current biology : CB, 35(10), 2215.

Ferran JL, et al. (2024) Atypical Course of the Habenulo-Interpeduncular Tract in Chick Embryos. The Journal of comparative neurology, 532(7), e25646.

Hirsinger E, et al. (2024) Limb connective tissue is organized in a continuum of promiscuous fibroblast identities during development. iScience, 27(7), 110305.

Fujisawa S, et al. (2023) Suppressive modulation of host immune responses by Dermanyssus gallinae infestation. Poultry science, 102(4), 102532.

Zhang Y, et al. (2022) Improved microbial genomes and gene catalog of the chicken gut from metagenomic sequencing of high-fidelity long reads. GigaScience, 11.

Su Y, et al. (2021) Association of female reproductive tract microbiota with egg production in layer chickens. GigaScience, 10(9).

Fujisawa S, et al. (2020) Transcriptome dynamics of blood-fed and starved poultry red mites, Dermanyssus gallinae. Parasitology international, 78, 102156.