

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 17, 2026

## [Wnt9a<sup>tm2Chha</sup>/Wnt9a<sup>tm2Chha</sup>](#)

RRID:MGI:3703331

Type: Organism

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### Proper Citation

RRID:MGI:3703331

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3703331

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** abnormal frontal bone morphology, decreased length of long bones, abnormal skeleton development, abnormal chondrocyte physiology, abnormal joint morphology, abnormal supraoccipital bone morphology, fused joints, neonatal lethality, complete penetrance, abnormal sagittal suture morphology, abnormal interfrontal bone morphology, small basioccipital bone, ectopic cartilage, abnormal basioccipital bone morphology, abnormal cranium morphology, abnormal cervical atlas morphology, hyoid bone hypoplasia

**Affected Gene:** Wnt9a

**Genomic Alteration:** tm2Chha

**Catalog Number:** 3703331

**Background:** involves: 129X1/SvJ

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16818445](#)

**Organism Name:** Wnt9a<sup>tm2Chha</sup>/Wnt9a<sup>tm2Chha</sup>

**Record Creation Time:** 20240120T190527+0000

**Record Last Update:** 20240130T202025+0000

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## Ratings and Alerts

No rating or validation information has been found for Wnt9a<sup>tm2Chha</sup>/Wnt9a<sup>tm2Chha</sup>.

No alerts have been found for Wnt9a<sup>tm2Chha</sup>/Wnt9a<sup>tm2Chha</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.