

# Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

## [Wnt9a<sup>tm1.1Chha</sup>/Wnt9a<sup>tm1.1Chha</sup>](#)

RRID:MGI:3703329

Type: Organism

### Proper Citation

RRID:MGI:3703329

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3703329

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

**Species:** Mus musculus

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

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

**Affected Gene:** Wnt9a

**Genomic Alteration:** tm1.1Chha

**Catalog Number:** 3703329

**Background:** involves: 129X1/SvJ \* C57BL/6J \* SJL/J

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

**Database Abbreviation:** MGI

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

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

**Organism Name:** Wnt9a<sup>tm1.1Chha</sup>/Wnt9a<sup>tm1.1Chha</sup>

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

**Record Last Update:** 20240130T201945+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Wnt9a}^{\text{tm1.1Chha}}/\text{Wnt9a}^{\text{tm1.1Chha}}$ .

No alerts have been found for  $\text{Wnt9a}^{\text{tm1.1Chha}}/\text{Wnt9a}^{\text{tm1.1Chha}}$ .

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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.