

Resource Summary Report

Generated by [nidm-terms](#) on Aug 12, 2026

[Wnt9a^{tm1.1Chha}/Wnt9a^{tm1.1Chha}](#)

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^{tm1.1Chha}/Wnt9a^{tm1.1Chha}

Record Creation Time: 20240120T190527+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.