

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Fzd7^{tm1.1Nat}/Fzd7^{tm1.1Nat}; Wnt3a^{tm1Amc}/Wnt3a⁺;
Fzd2^{tm1.1Nat}/Fzd2⁺](#)

RRID:MGI:5444714

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5444714

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

Species: Mus musculus

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

Phenotype: ventricular septal defect, abnormal heart morphology, cleft palate

Affected Gene: Fzd7, Fzd2, Wnt3a

Genomic Alteration: tm1.1Nat, tm1Amc

Catalog Number: 5444714

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23095888](#)

Organism Name: Fzd7^{tm1.1Nat}/Fzd7^{tm1.1Nat}; Wnt3a^{tm1Amc}/Wnt3a⁺; Fzd2^{tm1.1Nat}/Fzd2⁺

Record Creation Time: 20240120T190132+0000

Record Last Update: 20240130T201733+0000

Ratings and Alerts

No rating or validation information has been found for Fzd7^{tm1.1Nat}/Fzd7^{tm1.1Nat}; Wnt3a^{tm1Amc}/Wnt3a⁺; Fzd2^{tm1.1Nat}/Fzd2⁺.

No alerts have been found for Fzd7^{tm1.1Nat}/Fzd7^{tm1.1Nat}; Wnt3a^{tm1Amc}/Wnt3a⁺; Fzd2^{tm1.1Nat}/Fzd2⁺.

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.