

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Ctnnb1^{tm2.1Kem}/Ctnnb1⁺; Otx2^{tm1\(Dkk1\)Imat}/Otx2^{tm1\(Dkk1\)Imat}](#)

RRID:MGI:3612484

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3612484

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

Species: Mus musculus

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

Phenotype: abnormal rostral-caudal axis patterning

Affected Gene: Ctnnb1, Otx2

Genomic Alteration: tm1(Dkk1)Imat, tm2.1Kem

Catalog Number: 3612484

Background: involves: 129/Sv * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16256739](#)

Organism Name: Ctnnb1^{tm2.1Kem}/Ctnnb1⁺; Otx2^{tm1(Dkk1)Imat}/Otx2^{tm1(Dkk1)Imat}

Record Creation Time: 20240120T190610+0000

Record Last Update: 20240130T202011+0000

Ratings and Alerts

No rating or validation information has been found for $Ctnnb1^{tm2.1Kem}/Ctnnb1^{+}; Otx2^{tm1(Dkk1)Imat}/Otx2^{tm1(Dkk1)Imat}$.

No alerts have been found for $Ctnnb1^{tm2.1Kem}/Ctnnb1^{+}; Otx2^{tm1(Dkk1)Imat}/Otx2^{tm1(Dkk1)Imat}$.

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.