

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

Tg(Lefty2-cre)21bHmd; Otx2^{tm7Sia}/Otx2⁺

RRID:MGI:3718487

Type: Organism

Proper Citation

RRID:MGI:3718487

Organism Information

URL:

Proper Citation: RRID:MGI:3718487

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

Species: Mus musculus

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

Phenotype: embryo phenotype

Affected Gene: Otx2

Genomic Alteration: tm7Sia, Tg(Lefty2-cre)21bHmd

Catalog Number: 3718487

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15201223](#)

Organism Name: Tg(Lefty2-cre)21bHmd; Otx2^{tm7Sia}/Otx2⁺

Record Creation Time: 20240120T190509+0000

Record Last Update: 20240130T201935+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Lefty2-cre)21bHmd; Otx2^{tm7Sia}/Otx2⁺.

No alerts have been found for Tg(Lefty2-cre)21bHmd; Otx2^{tm7Sia}/Otx2⁺.

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.