

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

[Otx2^{tm7\(OTX1\)Asim}/Otx2^{tm7\(OTX1\)Asim}](#)

RRID:MGI:3042844

Type: Organism

Proper Citation

RRID:MGI:3042844

Organism Information

URL:

Proper Citation: RRID:MGI:3042844

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

Species: Mus musculus

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

Phenotype: nervous system phenotype, no abnormal phenotype detected

Affected Gene: Otx2

Genomic Alteration: tm7(OTX1)Asim

Catalog Number: 3042844

Background: involves: 129P2/OlaHsd * C57BL/6 * (C57BL/6 x DBA/2)F1 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12915318](#)

Organism Name: Otx2^{tm7(OTX1)Asim}/Otx2^{tm7(OTX1)Asim}

Record Creation Time: 20240120T190700+0000

Record Last Update: 20240130T202040+0000

Ratings and Alerts

No rating or validation information has been found for $Otx2^{tm7(OTX1)Asim}/Otx2^{tm7(OTX1)Asim}$.

No alerts have been found for $Otx2^{tm7(OTX1)Asim}/Otx2^{tm7(OTX1)Asim}$.

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.