

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Id4^{tm1Mais}/Id4^{tm1Mais}](#)

RRID:MGI:3505781

Type: Organism

Proper Citation

RRID:MGI:3505781

Organism Information

URL:

Proper Citation: RRID:MGI:3505781

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

Species: Mus musculus

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

Phenotype: telencephalon hypoplasia, small lateral ventricles, abnormal neocortex morphology, decreased brain size, abnormal telencephalon morphology, abnormal hippocampus development, abnormal neuron differentiation

Affected Gene: Id4

Genomic Alteration: tm1Mais

Catalog Number: 3505781

Background: involves: 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15469968](#)

Organism Name: Id4^{tm1Mais}/Id4^{tm1Mais}

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Id4^{tm1Mais}/Id4^{tm1Mais}.

No alerts have been found for Id4^{tm1Mais}/Id4^{tm1Mais}.

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.