

Resource Summary Report

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

[Olfm1^{tm1.1Lex}/Olfm1^{tm1.1Lex}](#)

RRID:MGI:3702700

Type: Organism

Proper Citation

RRID:MGI:3702700

Organism Information

URL:

Proper Citation: RRID:MGI:3702700

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

Species: Mus musculus

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

Phenotype: decreased cerebral infarction size, reduced fertility

Affected Gene: Olfm1

Genomic Alteration: tm1.1Lex

Catalog Number: 3702700

Background: involves: 129S/SvEvBrd * 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17301160](#)

Organism Name: Olfm1^{tm1.1Lex}/Olfm1^{tm1.1Lex}

Record Creation Time: 20240120T190527+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for *Olfm1*^{tm1.1Lex}/*Olfm1*^{tm1.1Lex}.

No alerts have been found for *Olfm1*^{tm1.1Lex}/*Olfm1*^{tm1.1Lex}.

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.