

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Vmn1r49^{tm4}\(Olfr151\)Mom/Vmn1r49^{tm4}\(Olfr151\)Mom](#)

RRID:MGI:3699353

Type: Organism

Proper Citation

RRID:MGI:3699353

Organism Information

URL:

Proper Citation: RRID:MGI:3699353

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

Species: Mus musculus

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

Phenotype: abnormal accessory olfactory bulb morphology

Affected Gene: Vmn1r49

Genomic Alteration: tm4(Olfr151)Mom

Catalog Number: 3699353

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10219241](#)

Organism Name: Vmn1r49^{tm4}(Olfr151)Mom/Vmn1r49^{tm4}(Olfr151)Mom

Record Creation Time: 20240120T190530+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for Vmn1r49^{tm4}(Olf151)Mm/Vmn1r49^{tm4}(Olf151)Mm.

No alerts have been found for Vmn1r49^{tm4}(Olf151)Mm/Vmn1r49^{tm4}(Olf151)Mm.

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.