

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

[Olfr151^{tm20Mom}/Olfr151^{tm20Mom}](#)

RRID:MGI:3713996

Type: Organism

Proper Citation

RRID:MGI:3713996

Organism Information

URL:

Proper Citation: RRID:MGI:3713996

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

Species: Mus musculus

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

Phenotype: abnormal olfactory bulb development, abnormal axon extension, abnormal neuron morphology

Affected Gene: Olfr151

Genomic Alteration: tm20Mom

Catalog Number: 3713996

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:15186782](#)

Organism Name: Olfr151^{tm20Mom}/Olfr151^{tm20Mom}

Record Creation Time: 20240120T190517+0000

Record Last Update: 20240130T201940+0000

Ratings and Alerts

No rating or validation information has been found for Olfr151^{tm20Mom}/Olfr151^{tm20Mom}.

No alerts have been found for Olfr151^{tm20Mom}/Olfr151^{tm20Mom}.

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.