

# Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

## [Olfr151<sup>tm20Mom</sup>/Olfr151<sup>tm20Mom</sup>](#)

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<sup>tm20Mom</sup>/Olfr151<sup>tm20Mom</sup>

**Record Creation Time:** 20240120T190517+0000

**Record Last Update:** 20240130T201940+0000

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## Ratings and Alerts

No rating or validation information has been found for Olfr151<sup>tm20Mom</sup>/Olfr151<sup>tm20Mom</sup>.

No alerts have been found for Olfr151<sup>tm20Mom</sup>/Olfr151<sup>tm20Mom</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.