

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 1, 2026

[Cnga2<sup>tm1Mom</sup>/Cnga2<sup>tm1Mom</sup>; Olfr160<sup>tm4Mom</sup>/Olfr160<sup>+</sup>](#)

RRID:MGI:3718347

Type: Organism

## Proper Citation

RRID:MGI:3718347

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3718347

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

**Species:** Mus musculus

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

**Phenotype:** abnormal olfactory sensory neuron morphology, abnormal olfactory bulb morphology

**Affected Gene:** Cnga2, Olfr160

**Genomic Alteration:** tm1Mom, tm4Mom

**Catalog Number:** 3718347

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

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10798394](#)

**Organism Name:** Cnga2<sup>tm1Mom</sup>/Cnga2<sup>tm1Mom</sup>; Olfr160<sup>tm4Mom</sup>/Olfr160<sup>+</sup>

**Record Creation Time:** 20240120T190509+0000

**Record Last Update:** 20240130T201936+0000

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## Ratings and Alerts

No rating or validation information has been found for Cnga2<sup>tm1Mom</sup>/Cnga2<sup>tm1Mom</sup>; Olfr160<sup>tm4Mom</sup>/Olfr160<sup>+</sup>.

No alerts have been found for Cnga2<sup>tm1Mom</sup>/Cnga2<sup>tm1Mom</sup>; Olfr160<sup>tm4Mom</sup>/Olfr160<sup>+</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.