

Resource Summary Report

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

[Cnga2^{tm1Mom}/Cnga2^{tm1Mom}; S100a5^{tm1.1Mom}](#)

RRID:MGI:5605395

Type: Organism

Proper Citation

RRID:MGI:5605395

Organism Information

URL:

Proper Citation: RRID:MGI:5605395

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 physiology

Affected Gene: S100a5, Cnga2

Genomic Alteration: tm1Mom, tm1.1Mom

Catalog Number: 5605395

Background: involves: 129P2/OlaHsd * C57BL/6J * FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25411495](#)

Organism Name: Cnga2^{tm1Mom}/Cnga2^{tm1Mom}; S100a5^{tm1.1Mom}

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Cnga2^{tm1Mom}/Cnga2^{tm1Mom}; S100a5^{tm1.1Mom}.

No alerts have been found for Cnga2^{tm1Mom}/Cnga2^{tm1Mom}; S100a5^{tm1.1Mom}.

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.