

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Fgf3<sup>tm1Sng</sup>/Fgf3<sup>tm1Sng</sup>; Fgf10<sup>tm1Ska</sup>/Fgf10<sup>tm1Ska</sup>](#)

RRID:MGI:3027998

Type: Organism

## Proper Citation

RRID:MGI:3027998

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3027998

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

**Species:** Mus musculus

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

**Phenotype:** small otic vesicle, abnormal ear development, embryonic lethality during organogenesis, complete penetrance, absent vestibulocochlear ganglion

**Affected Gene:** Fgf3, Fgf10

**Genomic Alteration:** tm1Ska, tm1Sng

**Catalog Number:** 3027998

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14623822](#)

**Organism Name:** Fgf3<sup>tm1Sng</sup>/Fgf3<sup>tm1Sng</sup>; Fgf10<sup>tm1Ska</sup>/Fgf10<sup>tm1Ska</sup>

**Record Creation Time:** 20240120T190713+0000

**Record Last Update:** 20240130T202047+0000

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## Ratings and Alerts

No rating or validation information has been found for Fgf3<sup>tm1Sng</sup>/Fgf3<sup>tm1Sng</sup>; Fgf10<sup>tm1Ska</sup>/Fgf10<sup>tm1Ska</sup>.

No alerts have been found for Fgf3<sup>tm1Sng</sup>/Fgf3<sup>tm1Sng</sup>; Fgf10<sup>tm1Ska</sup>/Fgf10<sup>tm1Ska</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.