

# Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

## [Slc26a2<sup>tm1Aros</sup>/Slc26a2<sup>tm1Aros</sup>](#)

RRID:MGI:3575650

Type: Organism

### Proper Citation

RRID:MGI:3575650

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3575650

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

**Species:** Mus musculus

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

**Phenotype:** decreased cell proliferation, abnormal long bone epiphysis morphology, decreased length of long bones, abnormal joint morphology, abnormal long bone hypertrophic chondrocyte zone, mandibular hyperostosis, premature death, abnormal cell physiology, osteoporosis, delayed endochondral bone ossification, bowed tibia, kyphosis, postnatal growth retardation

**Affected Gene:** Slc26a2

**Genomic Alteration:** tm1Aros

**Catalog Number:** 3575650

**Background:** involves: 129S7/SvEvBrd \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15703192](#)

**Organism Name:** Slc26a2<sup>tm1Aros</sup>/Slc26a2<sup>tm1Aros</sup>

**Record Creation Time:** 20240120T190635+0000

**Record Last Update:** 20240130T202025+0000

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## Ratings and Alerts

No rating or validation information has been found for Slc26a2<sup>tm1Aros</sup>/Slc26a2<sup>tm1Aros</sup>.

No alerts have been found for Slc26a2<sup>tm1Aros</sup>/Slc26a2<sup>tm1Aros</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.