

# Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Fasl<sup>tm2.1Bksa</sup>/Fasl<sup>tm2.1Bksa</sup>](#)

RRID:MGI:5006702

Type: Organism

---

## Proper Citation

RRID:MGI:5006702

---

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5006702

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

**Species:** Mus musculus

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

**Phenotype:** decreased retinal ganglion cell number, vision/eye phenotype, increased retinal apoptosis, abnormal retinal nerve fiber layer morphology, retinal ganglion cell degeneration

**Affected Gene:** Fasl

**Genomic Alteration:** tm2.1Bksa

**Catalog Number:** 5006702

**Background:** involves: 129 \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:21479271](#)

**Organism Name:** Fasl<sup>tm2.1Bksa</sup>/Fasl<sup>tm2.1Bksa</sup>

**Record Creation Time:** 20240120T190221+0000

**Record Last Update:** 20240130T201802+0000

---

## Ratings and Alerts

No rating or validation information has been found for Fasl<sup>tm2.1Bksa</sup>/Fasl<sup>tm2.1Bksa</sup>.

No alerts have been found for Fasl<sup>tm2.1Bksa</sup>/Fasl<sup>tm2.1Bksa</sup>.

---

## 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.