

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 15, 2026

## [Elmo1<sup>tm1.1Ravi</sup>/Elmo1<sup>tm1.1Ravi</sup>; Tg\(Amh-cre\)8815Reb](#)

RRID:MGI:4838437

Type: Organism

### Proper Citation

RRID:MGI:4838437

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4838437

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

**Species:** Mus musculus

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

**Phenotype:** oligozoospermia, abnormal male germ cell apoptosis, abnormal seminiferous tubule morphology

**Affected Gene:** Elmo1

**Genomic Alteration:** tm1.1Ravi, Tg(Amh-cre)8815Reb

**Catalog Number:** 4838437

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

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20844538](#)

**Organism Name:** Elmo1<sup>tm1.1Ravi</sup>/Elmo1<sup>tm1.1Ravi</sup>; Tg(Amh-cre)8815Reb

**Record Creation Time:** 20240120T190241+0000

**Record Last Update:** 20240130T201812+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Elmo1}^{\text{tm1.1Ravi}}/\text{Elmo1}^{\text{tm1.1Ravi}}; \text{Tg}(\text{Amh-cre})8815\text{Reb}$ .

No alerts have been found for  $\text{Elmo1}^{\text{tm1.1Ravi}}/\text{Elmo1}^{\text{tm1.1Ravi}}; \text{Tg}(\text{Amh-cre})8815\text{Reb}$ .

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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.