

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Elmo1^{tm1.1Ravi}/Elmo1^{tm1.1Ravi}; Tg\(Amh-cre\)8815Reb](#)

RRID:MGI:4838437

Type: Organism

Proper Citation

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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^{tm1.1Ravi}/Elmo1^{tm1.1Ravi}; Tg(Amh-cre)8815Reb

Record Creation Time: 20240120T190241+0000

Record Last Update: 20240130T201812+0000

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 $\text{Elmo1}^{\text{tm1.1Ravi}}/\text{Elmo1}^{\text{tm1.1Ravi}}; \text{Tg}(\text{Amh-cre})8815\text{Reb}$.

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.