

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Eomes^{tm2.1Rob}/Eomes^{tm2.1Rob}](#)

RRID:MGI:4399136

Type: Organism

Proper Citation

RRID:MGI:4399136

Organism Information

URL:

Proper Citation: RRID:MGI:4399136

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

Species: Mus musculus

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

Phenotype: embryonic lethality between implantation and placentation, complete penetrance

Affected Gene: Eomes

Genomic Alteration: tm2.1Rob

Catalog Number: 4399136

Background: involves: 129S/SvEv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19830823](#)

Organism Name: Eomes^{tm2.1Rob}/Eomes^{tm2.1Rob}

Record Creation Time: 20240120T190316+0000

Record Last Update: 20240130T201913+0000

Ratings and Alerts

No rating or validation information has been found for Eomes^{tm2.1Rob}/Eomes^{tm2.1Rob}.

No alerts have been found for Eomes^{tm2.1Rob}/Eomes^{tm2.1Rob}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Mukhtar T, et al. (2020) Tead transcription factors differentially regulate cortical development. Scientific reports, 10(1), 4625.