

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Eomes^{tm1Apr}/Eomes^{tm1Apr}](#)

RRID:MGI:3687957

Type: Organism

Proper Citation

RRID:MGI:3687957

Organism Information

URL:

Proper Citation: RRID:MGI:3687957

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

Species: Mus musculus

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

Phenotype: abnormal anterior primitive streak morphology, embryonic growth arrest, abnormal primitive streak elongation, embryonic lethality between implantation and somite formation, complete penetrance, absent primitive node, abnormal egg cylinder morphology, absent mesoderm, abnormal trophoblast layer morphology

Affected Gene: Eomes

Genomic Alteration: tm1Apr

Catalog Number: 3687957

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10716450](#)

Organism Name: Eomes^{tm1Apr}/Eomes^{tm1Apr}

Record Creation Time: 20240120T190543+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Eomes^{tm1Apr}/Eomes^{tm1Apr}.

No alerts have been found for Eomes^{tm1Apr}/Eomes^{tm1Apr}.

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.