

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

B6.129-Eomes^{tm1Srnrl}/Mmmh

RRID:MMRRC_030544-MU

Type: Organism

Proper Citation

RRID:MMRRC_030544-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30544

Proper Citation: RRID:MMRRC_030544-MU

Description: Mus musculus with name B6.129-Eomes^{tm1Srnrl}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Developmental Biology, Hematology, Immunology and Inflammation, Models for Human Disease, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: increased neutrophil cell number [MP:0000219]| abnormal immune system physiology [MP:0001790]| increased susceptibility to viral infection [MP:0002418]| abnormal leukocyte physiology [MP:0002442]| abnormal T cell morphology [MP:0008037]| decreased memory T cell number [MP:0008050]| decreased CD8-positive [MP:0008079]| alpha-beta T cell number [MP:0008080]| abnormal CD8-positive [MP:0008751]

Affected Gene: Eomes

Catalog Number: 030544-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:18635804](#)

Alternate IDs: MMRRC_30544-MU, MMRRC_030544, MMRRC_3544

Organism Name: B6.129-Eomes^{tm1Srnrl}/Mmmh

Record Creation Time: 20230308T055120+0000

Record Last Update: 20260815T124553+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-*Eomes*^{*tm1Snr*}/Mmmh.

No alerts have been found for B6.129-*Eomes*^{*tm1Snr*}/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.