

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

Emo3^{C3H/HeJ}

RRID:MGI:3028803

Type: Organism

Proper Citation

RRID:MGI:3028803

Organism Information

URL:

Proper Citation: RRID:MGI:3028803

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

Species: Mus musculus

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

Phenotype: abnormal fear/anxiety-related behavior

Affected Gene: Emo3

Genomic Alteration: C3H/HeJ

Catalog Number: 3028803

Background: involves: A/J * C3H/HeJ * DBA/2J * I/LnJ * RIIS/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10080185](#)

Organism Name: Emo3^{C3H/HeJ}

Record Creation Time: 20240120T190712+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Emo3^{C3H/HeJ}.

No alerts have been found for Emo3^{C3H/HeJ}.

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](#) .

von Bronk B, et al. (2017) Effects of stochasticity and division of labor in toxin production on two-strain bacterial competition in Escherichia coli. PLoS biology, 15(5), e2001457.