

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

[Hsm1^{C3H/HeJ}/Hsm1^{CAST/EiJ}](#)

RRID:MGI:3041834

Type: Organism

Proper Citation

RRID:MGI:3041834

Organism Information

URL:

Proper Citation: RRID:MGI:3041834

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

Species: Mus musculus

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

Phenotype: decreased mean corpuscular volume

Affected Gene: Hsm1

Genomic Alteration: C3H/HeJ, CAST/EiJ

Catalog Number: 3041834

Background: involves: C3H/HeJ-Slc4a1/J * CAST/EiJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15070709](#)

Organism Name: Hsm1^{C3H/HeJ}/Hsm1^{CAST/EiJ}

Record Creation Time: 20240120T190702+0000

Record Last Update: 20240130T202041+0000

Ratings and Alerts

No rating or validation information has been found for Hsm1^{C3H/HeJ/Hsm1^{CAST/EiJ}}.

No alerts have been found for Hsm1^{C3H/HeJ/Hsm1^{CAST/EiJ}}.

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.