

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Smarca4^{enu1}/Smarca4^{tm1Mag}](#)

RRID:MGI:3626171

Type: Organism

Proper Citation

RRID:MGI:3626171

Organism Information

URL:

Proper Citation: RRID:MGI:3626171

Description: Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU), Targeted This is a legacy resource.

Phenotype: abnormal erythrocyte morphology, abnormal blood cell morphology/development, abnormal liver morphology, embryonic lethality during organogenesis, complete penetrance

Affected Gene: Smarca4

Genomic Alteration: enu1, tm1Mag

Catalog Number: 3626171

Background: involves: 129S/Sv * C57BL/10 * CBA/Cbi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16287714](#)

Organism Name: Smarca4^{enu1}/Smarca4^{tm1Mag}

Record Creation Time: 20240120T190556+0000

Record Last Update: 20240130T202003+0000

Ratings and Alerts

No rating or validation information has been found for Smarca4^{enu1}/Smarca4^{tm1}Mag.

No alerts have been found for Smarca4^{enu1}/Smarca4^{tm1}Mag.

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.