

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Hif1a^{tm1Rsjo}/Hif1a^{tm1Rsjo}; Hif1an^{tm1.2Rsjo}/Hif1an^{tm1.2Rsjo}](#)

RRID:MGI:4459911

Type: Organism

Proper Citation

RRID:MGI:4459911

Organism Information

URL:

Proper Citation: RRID:MGI:4459911

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

Species: Mus musculus

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

Phenotype: decreased cell proliferation, cellular phenotype

Affected Gene: Hif1an, Hif1a

Genomic Alteration: tm1.2Rsjo, tm1Rsjo

Catalog Number: 4459911

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20399150](#)

Organism Name: Hif1a^{tm1Rsjo}/Hif1a^{tm1Rsjo}; Hif1an^{tm1.2Rsjo}/Hif1an^{tm1.2Rsjo}

Record Creation Time: 20240120T190254+0000

Record Last Update: 20240130T201819+0000

Ratings and Alerts

No rating or validation information has been found for Hif1a^{tm1Rsjo}/Hif1a^{tm1Rsjo}; Hif1an^{tm1.2Rsjo}/Hif1an^{tm1.2Rsjo}.

No alerts have been found for Hif1a^{tm1Rsjo}/Hif1a^{tm1Rsjo}; Hif1an^{tm1.2Rsjo}/Hif1an^{tm1.2Rsjo}.

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.