

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

[Nras^{tm1Rak}/Nras^{tm1Rak}](#); [Hras^{tm1Esn}/Hras^{tm1Esn}](#)

RRID:MGI:3036364

Type: Organism

Proper Citation

RRID:MGI:3036364

Organism Information

URL:

Proper Citation: RRID:MGI:3036364

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Nras, Hras

Genomic Alteration: tm1Esn, tm1Rak

Catalog Number: 3036364

Background: involves: 129P2/OlaHsd * 129X1/SvJ * C57BL/6 * C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11238881](#)

Organism Name: Nras^{tm1Rak}/Nras^{tm1Rak}; Hras^{tm1Esn}/Hras^{tm1Esn}

Record Creation Time: 20240120T190708+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

No rating or validation information has been found for Nras^{tm1Rak}/Nras^{tm1Rak}; Hras^{tm1Esn}/Hras^{tm1Esn}.

No alerts have been found for Nras^{tm1Rak}/Nras^{tm1Rak}; Hras^{tm1Esn}/Hras^{tm1Esn}.

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.