

# Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

## B6.129S4-Hras<sup>tm1Rak</sup>/Mmjax

RRID:MMRRC\_037589-JAX

Type: Organism

### Proper Citation

RRID:MMRRC\_037589-JAX

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=37589](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37589)

**Proper Citation:** RRID:MMRRC\_037589-JAX

**Description:** Mus musculus with name B6.129S4-Hras<sup>tm1Rak</sup>/Mmjax from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: Cancer, Cardiovascular, Developmental Biology, Hematology;  
Mutation Type: other ; Collection:

**Phenotype:** no abnormal phenotype detected [MP:0002169]

**Affected Gene:** Hras

**Catalog Number:** 037589-JAX

**Background:** other

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Alternate IDs:** MMRRC\_37589-JAX, MMRRC\_037589, MMRRC\_37589

**Organism Name:** B6.129S4-Hras<sup>tm1Rak</sup>/Mmjax

**Record Creation Time:** 20230308T055151+0000

**Record Last Update:** 20260808T124120+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S4-Hras<sup>tm1Rak</sup>/Mmjax.

No alerts have been found for B6.129S4-*Hras*<sup>tm1Rak</sup>/Mmjax.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.