

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 26, 2026

## [Gnaq<sup>Mhdadsk1</sup>/Gnaq<sup>Mhdadsk1</sup>](#)

RRID:MGI:3530608

Type: Organism

### Proper Citation

RRID:MGI:3530608

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3530608

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

**Species:** Mus musculus

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

**Phenotype:** darkened coat color, increased tail pigmentation, increased ear pigmentation, increased foot pad pigmentation

**Affected Gene:** Gnaq

**Genomic Alteration:** Mhdadsk1

**Catalog Number:** 3530608

**Background:** involves: C3HeB/FeJ \* C57BL/6J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:12533510](#)

**Organism Name:** Gnaq<sup>Mhdadsk1</sup>/Gnaq<sup>Mhdadsk1</sup>

**Record Creation Time:** 20240120T190638+0000

**Record Last Update:** 20240130T202026+0000

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## Ratings and Alerts

No rating or validation information has been found for Gnaq<sup>Mhdadsk1</sup>/Gnaq<sup>Mhdadsk1</sup>.

No alerts have been found for Gnaq<sup>Mhdadsk1</sup>/Gnaq<sup>Mhdadsk1</sup>.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.