

Resource Summary Report

Generated by [NIF](#) on Sep 5, 2026

[Gnaq^{Mhdadsk1}/Gnaq^{Mhdadsk1}](#)

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^{Mhdadsk1}/Gnaq^{Mhdadsk1}

Record Creation Time: 20240120T190638+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Gnaq^{Mhdadsk1}/Gnaq^{Mhdadsk1}.

No alerts have been found for Gnaq^{Mhdadsk1}/Gnaq^{Mhdadsk1}.

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.