

Resource Summary Report

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

[Hnf4g^{tm1Dgen}/Hnf4g^{tm1Dgen}](#)

RRID:MGI:3665442

Type: Organism

Proper Citation

RRID:MGI:3665442

Organism Information

URL:

Proper Citation: RRID:MGI:3665442

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

Species: Mus musculus

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

Phenotype: abnormal locomotor activation, decreased coping response, increased body weight, homeostasis/metabolism phenotype, abnormal energy expenditure, abnormal nest building behavior, decreased food intake, decreased fluid intake, abnormal respiration

Affected Gene: Hnf4g

Genomic Alteration: tm1Dgen

Catalog Number: 3665442

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16945327](#)

Organism Name: Hnf4g^{tm1Dgen}/Hnf4g^{tm1Dgen}

Record Creation Time: 20240120T190544+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Hnf4g^{tm1Dgen}/Hnf4g^{tm1Dgen}.

No alerts have been found for Hnf4g^{tm1Dgen}/Hnf4g^{tm1Dgen}.

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.