

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Nr3c1](#)[Gt\(ESKN92\)Hgs](#)/[Nr3c1⁺](#)

RRID:MGI:3817770

Type: Organism

Proper Citation

RRID:MGI:3817770

Organism Information

URL:

Proper Citation: RRID:MGI:3817770

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: homeostasis/metabolism phenotype, adipose tissue phenotype, renal/urinary system phenotype, increased liver triglyceride level, increased renin activity, increased circulating corticosterone level, increased circulating angiotensinogen level, increased circulating aldosterone level, growth/size/body region phenotype, enlarged adrenal glands, increased systemic arterial systolic blood pressure, abnormal adrenal gland zona glomerulosa morphology, abnormal adrenal gland zona fasciculata morphology, abnormal circulating corticosterone level, abnormal adrenal gland morphology

Affected Gene: Nr3c1

Genomic Alteration: Gt(ESKN92)Hgs

Catalog Number: 3817770

Background: B6.Cg-Nr3c1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18697839](#)

Organism Name: Nr3c1^{Gt(ESKN92)Hgs/Nr3c1⁺}

Record Creation Time: 20240120T190408+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for Nr3c1^{Gt(ESKN92)Hgs/Nr3c1⁺}.

No alerts have been found for Nr3c1^{Gt(ESKN92)Hgs/Nr3c1⁺}.

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.