

Resource Summary Report

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

[Naglu^{tm1Efn}/Naglu^{tm1Efn}](#)

RRID:MGI:2651509

Type: Organism

Proper Citation

RRID:MGI:2651509

Organism Information

URL:

Proper Citation: RRID:MGI:2651509

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

Species: Mus musculus

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

Phenotype: distended abdomen, abnormal pons morphology, abnormal renal tubule epithelium morphology, abnormal olfactory bulb morphology, abnormal neuron morphology, abnormal Kupffer cell morphology, spontaneous skin ulceration, abnormal accessory olfactory bulb morphology, increased anxiety-related response, abnormal cerebral cortex morphology, premature death, disheveled coat, abnormal locomotor behavior, abnormal cerebellum deep nucleus morphology, abnormal Purkinje cell morphology, abnormal amygdala morphology, weight loss, decreased fear-related response, abnormal macrophage morphology, abnormal midbrain morphology, abnormal podocyte morphology, abnormal hepatocyte morphology, ischuria, abnormal diencephalon morphology

Affected Gene: Naglu

Genomic Alteration: tm1Efn

Catalog Number: 2651509

Background: either: (involves: 129S/SvEv * C57BL/6) or (involves: C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10588735](#)

Organism Name: Naglu^{tm1Efn}/Naglu^{tm1Efn}

Record Creation Time: 20240120T190743+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Naglu^{tm1Efn}/Naglu^{tm1Efn}.

No alerts have been found for Naglu^{tm1Efn}/Naglu^{tm1Efn}.

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.