

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Npy1r^{tm1Mnak}/Npy1r^{tm1Mnak}](#)

RRID:MGI:3845890

Type: Organism

Proper Citation

RRID:MGI:3845890

Organism Information

URL:

Proper Citation: RRID:MGI:3845890

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

Species: Mus musculus

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

Phenotype: increased gonadal fat pad weight, decreased energy expenditure, increased retroperitoneal fat pad weight, increased body weight, impaired glucose tolerance, behavior/neurological phenotype, increased circulating insulin level

Affected Gene: Npy1r

Genomic Alteration: tm1Mnak

Catalog Number: 3845890

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:9861026](#)

Organism Name: Npy1r^{tm1Mnak}/Npy1r^{tm1Mnak}

Record Creation Time: 20240120T190339+0000

Record Last Update: 20240130T201844+0000

Ratings and Alerts

No rating or validation information has been found for Npy1r^{tm1Mnak}/Npy1r^{tm1Mnak}.

No alerts have been found for Npy1r^{tm1Mnak}/Npy1r^{tm1Mnak}.

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.