

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

[Npy1r^{tm1Tped}/Npy1r^{tm1Tped}](#)

RRID:MGI:3639766

Type: Organism

Proper Citation

RRID:MGI:3639766

Organism Information

URL:

Proper Citation: RRID:MGI:3639766

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

Species: Mus musculus

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

Phenotype: increased circulating insulin level, decreased food intake, decreased oxygen consumption, hypoactivity, obese, abnormal energy expenditure, increased circulating leptin level, increased circulating free fatty acid level, decreased compensatory feeding amount, mortality/aging, abnormal vasoconstriction, increased total body fat amount

Affected Gene: Npy1r

Genomic Alteration: tm1Tped

Catalog Number: 3639766

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:9623984](#)

Organism Name: Npy1r^{tm1Tped}/Npy1r^{tm1Tped}

Record Creation Time: 20240120T190552+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for Npy1r^{tm1Tped}/Npy1r^{tm1Tped}.

No alerts have been found for Npy1r^{tm1Tped}/Npy1r^{tm1Tped}.

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.