

Resource Summary Report

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

[Npy1r^{tm1.1Wpg}/Npy1r^{tm1.1Wpg}](#)

RRID:MGI:4362040

Type: Organism

Proper Citation

RRID:MGI:4362040

Organism Information

URL:

Proper Citation: RRID:MGI:4362040

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

Species: Mus musculus

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

Phenotype: abnormal postnatal subventricular zone morphology, abnormal olfactory sensory neuron morphology, abnormal rostral migratory stream morphology, decreased neuronal precursor cell number

Affected Gene: Npy1r

Genomic Alteration: tm1.1Wpg

Catalog Number: 4362040

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18305161](#)

Organism Name: Npy1r^{tm1.1Wpg}/Npy1r^{tm1.1Wpg}

Record Creation Time: 20240120T190320+0000

Record Last Update: 20240130T201833+0000

Ratings and Alerts

No rating or validation information has been found for Npy1r^{tm1.1Wpg}/Npy1r^{tm1.1Wpg}.

No alerts have been found for Npy1r^{tm1.1Wpg}/Npy1r^{tm1.1Wpg}.

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.