

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

iNP-Npy^{em6Sage}-/-/lusm

RRID:RGD_11531106

Type: Organism

Proper Citation

RRID:RGD_11531106

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11531106>

Proper Citation: RRID:RGD_11531106

Description: Rattus norvegicus with name iNP-Npy^{em6Sage}-/-/lusm from RGD.

Species: Rattus norvegicus

Notes: The homozygous Npy mutant rats were produced by intercrossing the heterozygous ZFN mutants (iNP-Npy^{em6Sage}+/- /lusm) to produce homozygous and heterozygous offspring. Genotype of the homozygous offspring was confirmed by PCR amplification of a 26-bp deleted fragment, including 6 bp in intron 1 and 20 bp in exon 2.

Catalog Number: 11531106

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 11531106

Organism Name: iNP-Npy^{em6Sage}-/-/lusm

Record Creation Time: 20230509T191946+0000

Record Last Update: 20260912T202530+0000

Ratings and Alerts

No rating or validation information has been found for iNP-*Npy*^{em6Sage-/-}/Iusm.

No alerts have been found for iNP-*Npy*^{em6Sage-/-}/Iusm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.