

Resource Summary Report

Generated by [Kravitz](#) on Sep 15, 2026

Pomc^{tm1Low}/Pomc^{tm1Low}

RRID:MGI:4833779

Type: Organism

Proper Citation

RRID:MGI:4833779

Organism Information

URL:

Proper Citation: RRID:MGI:4833779

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

Species: Mus musculus

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

Phenotype: increased body weight, abnormal touch/ nociception, abnormal behavioral response to addictive substance

Affected Gene: Pomc

Genomic Alteration: tm1Low

Catalog Number: 4833779

Background: involves: 129S2/SvPas * C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8633004](#)

Organism Name: Pomc^{tm1Low}/Pomc^{tm1Low}

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Pomc^{tm1Low}/Pomc^{tm1Low}.

No alerts have been found for Pomc^{tm1Low}/Pomc^{tm1Low}.

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.