

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[Pomc^{tm1Low}/Pomc⁺](#)

RRID:MGI:4833834

Type: Organism

Proper Citation

RRID:MGI:4833834

Organism Information

URL:

Proper Citation: RRID:MGI:4833834

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

Species: Mus musculus

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

Phenotype: increased pituitary adenoma incidence

Affected Gene: Pomc

Genomic Alteration: tm1Low

Catalog Number: 4833834

Background: involves: 129S2/SvPas * 129X1/SvJ * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17095588](#)

Organism Name: Pomc^{tm1Low}/Pomc⁺

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201855+0000

Ratings and Alerts

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

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

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.