

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Pou2f1^{tm1Shrp}/Pou2f1⁺](#); [Pou2f2^{tm1Bal}/Pou2f2⁺](#)

RRID:MGI:3028898

Type: Organism

Proper Citation

RRID:MGI:3028898

Organism Information

URL:

Proper Citation: RRID:MGI:3028898

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

Species: Mus musculus

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

Phenotype: postnatal lethality, incomplete penetrance, lethargy, decreased body weight, neonatal lethality, incomplete penetrance

Affected Gene: Pou2f1, Pou2f2

Genomic Alteration: tm1Bal, tm1Shrp

Catalog Number: 3028898

Background: involves: 129S2/SvPas * 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14729950](#)

Organism Name: Pou2f1^{tm1Shrp}/Pou2f1⁺; Pou2f2^{tm1Bal}/Pou2f2⁺

Record Creation Time: 20240120T190712+0000

Record Last Update: 20240130T202046+0000

Ratings and Alerts

No rating or validation information has been found for Pou2f1^{tm1Shrp}/Pou2f1⁺; Pou2f2^{tm1Bal}/Pou2f2⁺.

No alerts have been found for Pou2f1^{tm1Shrp}/Pou2f1⁺; Pou2f2^{tm1Bal}/Pou2f2⁺.

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.