

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

[Pou2f2^{tm1Bal}/Pou2f2^{tm1Bal}](#)

RRID:MGI:3037267

Type: Organism

Proper Citation

RRID:MGI:3037267

Organism Information

URL:

Proper Citation: RRID:MGI:3037267

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

Species: Mus musculus

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

Phenotype: decreased immunoglobulin level, decreased B cell number, neonatal lethality, complete penetrance, arrested B cell differentiation

Affected Gene: Pou2f2

Genomic Alteration: tm1Bal

Catalog Number: 3037267

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14978099](#)

Organism Name: Pou2f2^{tm1Bal}/Pou2f2^{tm1Bal}

Record Creation Time: 20240120T190707+0000

Record Last Update: 20240130T202044+0000

Ratings and Alerts

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

No alerts have been found for Pou2f2^{tm1Bal}/Pou2f2^{tm1Bal}.

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.