

Resource Summary Report

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

Lmo2^{tm2(cre)Thr}/Lmo2⁺

RRID:MGI:4421774

Type: Organism

Proper Citation

RRID:MGI:4421774

Organism Information

URL:

Proper Citation: RRID:MGI:4421774

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

Species: Mus musculus

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

Phenotype: abnormal megakaryocyte progenitor cell morphology, abnormal common myeloid progenitor cell morphology, increased mean corpuscular volume, decreased erythrocyte cell number, decreased granulocyte number, decreased hemoglobin content, decreased monocyte cell number, thrombocytopenia

Affected Gene: Lmo2

Genomic Alteration: tm2(cre)Thr

Catalog Number: 4421774

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19966810](#)

Organism Name: Lmo2^{tm2(cre)Thr}/Lmo2⁺

Record Creation Time: 20240120T190309+0000

Record Last Update: 20240130T201827+0000

Ratings and Alerts

No rating or validation information has been found for Lmo2^{tm2(cre)Thr}/Lmo2⁺.

No alerts have been found for Lmo2^{tm2(cre)Thr}/Lmo2⁺.

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.