

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

[MacroD2^{tm1.1\(KOMP\)Vl}cg/MacroD2⁺](#)

RRID:MGI:5608244

Type: Organism

Proper Citation

RRID:MGI:5608244

Organism Information

URL:

Proper Citation: RRID:MGI:5608244

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

Species: Mus musculus

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

Phenotype: decreased threshold for auditory brainstem response, increased fasting circulating glucose level

Affected Gene: MacroD2

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 5608244

Background: C57BL/6N-MacroD2/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: MacroD2^{tm1.1(KOMP)Vl}cg/MacroD2⁺

Record Creation Time: 20240120T190037+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Macro2^{tm1.1(KOMP)Vlcg}/Macro2⁺.

No alerts have been found for Macro2^{tm1.1(KOMP)Vlcg}/Macro2⁺.

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.