

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

Del(11Hoxb3-Hoxb4)1Karl/Del(11Hoxb3-Hoxb4)1Karl

RRID:MGI:3762003

Type: Organism

Proper Citation

RRID:MGI:3762003

Organism Information

URL:

Proper Citation: RRID:MGI:3762003

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

Species: Mus musculus

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

Phenotype: abnormal common myeloid progenitor cell morphology, abnormal hematopoietic stem cell morphology, decreased body weight, decreased hemoglobin content, decreased spleen weight, abnormal definitive hematopoiesis, abnormal spleen morphology, decreased bone marrow cell number, skeleton phenotype, decreased erythrocyte cell number, spleen hypoplasia, abnormal liver morphology

Affected Gene: Del(11Hoxb3-Hoxb4)1Karl

Genomic Alteration: Del(11Hoxb3-Hoxb4)1Karl

Catalog Number: 3762003

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12748289](#)

Organism Name: Del(11Hoxb3-Hoxb4)1Karl/Del(11Hoxb3-Hoxb4)1Karl

Record Creation Time: 20240120T190457+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for Del(11Hoxb3-Hoxb4)1Karl/Del(11Hoxb3-Hoxb4)1Karl.

No alerts have been found for Del(11Hoxb3-Hoxb4)1Karl/Del(11Hoxb3-Hoxb4)1Karl.

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.