

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

Del(16Es2el-Ufd1l)217Bld/+

RRID:MGI:3623923

Type: Organism

Proper Citation

RRID:MGI:3623923

Organism Information

URL:

Proper Citation: RRID:MGI:3623923

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

Species: Mus musculus

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

Phenotype: immune system phenotype, absent fourth pharyngeal arch artery, abnormal fourth pharyngeal arch artery morphology, neonatal lethality, incomplete penetrance, abnormal heart morphology, retroesophageal right subclavian artery, homeostasis/metabolism phenotype, abnormal fourth pharyngeal arch artery morphology, interrupted aortic arch, overriding aortic valve, aberrant origin of the right subclavian artery, heart right ventricle outflow tract stenosis, ventricular septal defect

Affected Gene: Del(16Es2el-Ufd1l)217Bld

Genomic Alteration: Del(16Es2el-Ufd1l)217Bld

Catalog Number: 3623923

Background: involves: 129S7/SvEvBrd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10517636](#), [PMID:11242049](#)

Organism Name: Del(16Es2el-Ufd1l)217Bld/+

Record Creation Time: 20240120T190559+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

No rating or validation information has been found for Del(16Es2el-Ufd1l)217Bld/+.

No alerts have been found for Del(16Es2el-Ufd1l)217Bld/+.

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.